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NATURE AND CAUSES

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WEALTH OF NATIONS.

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VOL. II.

D W B L I N:

Printed for Meffes. WHETERTONE, CHAMBERLAINE, W. WATEON, POTTS, S. WATEON, HOEV, WILLIAMS, W. COLLES, WILSON, ARMITAGE, WALKER, MONCRESEVE, JENKIN, GIERERT, CROSS, MILLS, HALLHEAD, FAULKNER, HILLARY, and J. COLLES.

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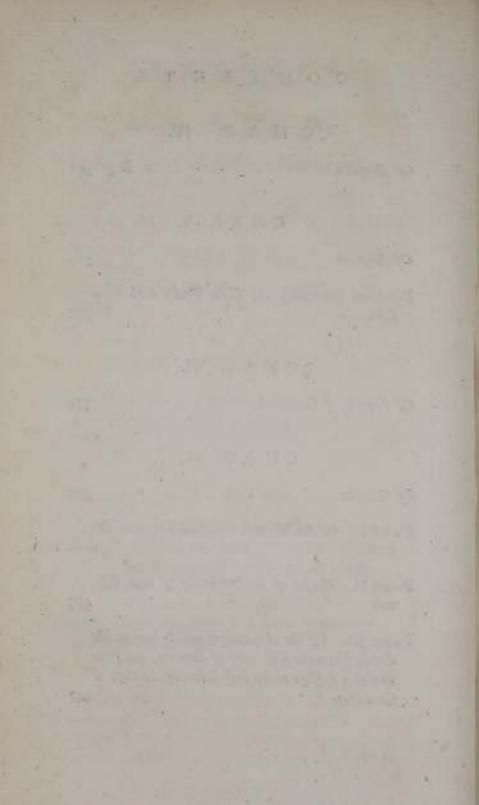
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AN

INQUIRY

INTO THE

NATURE AND CAUSES

OF THE

WEALTH OF NATIONS.

BOOK II.

Of the Nature, Accumulation, and Employment of Stock.

INTRODUCTION.

In that rude flate of fociety in which there is no division of labour, in which exchanges are feldom made, and in which every man provides every thing for himself, it is not necessary that any stock should be accumulated or stored up beforehand in order to carry on the business of the society. Every man endeavours to supply by his own industry his own occasional wants as they occur. When he is hungry, he goes to the forest to hunt:

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when his coat is worn out, he cloaths himfelf with the fkin of the first large animal he kills: and when his hut begins to go to ruin, he repairs it, as well as he can, with the trees and the turf that are nearest it.

Bur when the division of labour has once been thoroughly introduced, the produce of a man's own labour can fupply but a very fmall part of his occafional wants. The far greater part of them are fupplied by the produce of other mens labour, which he purchases with the produce, or, what is the fame thing, with the price of the produce of his own. But this purchase cannot be made till such time as the produce of his own labour has not only been compleated, but fold. A flock of goods of different kinds, therefore, must be stored up somewhere fufficient to maintain him, and to fupply him with the materials and tools of his work till fuch time, at leaft, as both thefe events can be brought about. A weaver cannot apply himself entirely to his peculiar bufiness, unless there is beforehand flored up formewhere, either in his own poffession or in that of some other person, a stock sufficient to maintain him, and to supply him with the materials and tools of his work, till he has not only compleated, but fold his web. This accumulation must, evidently, be previous to his applying his industry for fo long a time to such a peculiar bufinels

As the accumulation of flock must, in the nature of things, be previous to the division of labour, so labour can be more and more subdivided only in proportion as stock is previously more and more accumulated.

accumulated. The quantity of materials which the fame number of people can work up, increases in a great proportion as labour comes to be more and more fubdivided; and as the operations of each workman are gradually reduced to a greater degree of fimplicity, a variety of new machines come to be invented for facilitating and abridging those operations. As the division of labour advances, therefore, in order to give conflant employment to an equal number of workmen, an equal flock of provisions, and a greater flock of materials and tools than what would have been necessary in a ruder flate of things, must be accumulated beforehand. But the number of workmen in every branch of bufiness generally increases with the division of labour in that branch, or rather it is the increase of their number which enables them to class and fubdivide themselves in this manner.

As the accumulation of flock is previously necessary for carrying on this great improvement in the productive powers of labour, so that accumulation naturally leads to this improvement. The person who employs his stock in maintaining labour, necessarily wishes to employ it in such a manner as to produce as great a quantity of work as possible. He endeavours, therefore, both to make among his workmen the most proper distribution of employment, and to furnish them with the best machines which he can either invent, or afford to purchase. His abilities in both these respects are generally in proportion to the extent of his stock, or to the number of people whom it can employ. The quantity of industry, therefore, not only increases

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in every country with the increase of the stock which employs it, but, in consequence of that increase, the same quantity of industry produces a much greater quantity of work.

 Such are in general the effects of the increase of flock upon industry and its productive powers.

In the following book I have endeavoured to explain the nature of flock, the effects of its accumulation into capitals of different kinds, and the effects of the different employments of those capitals. This book is divided into five chapters. In the first chapter, I have endeavoured to show what are the different parts or branches into which the flock, either of an individual, or of a great fociety, naturally divides itself. In the second, I have endeavoured to explain the nature and operation of money confidered as a particular branch of the general flock of the fociety. The flock which is accumulated into a capital, may either be employed by the person to whom it belongs, or it may be lent to fome other person. In the third and fourth chapters, I have endeavoured to examine the manner in which it operates in both these situations. The fifth and last chapter treats of the different effects which the different employments of capital immediately produce upon the quantity both of national and of the annual produce of land and labour.

CHAP. I.

Of the Division of Stock.

WHEN the flock which a man possesses is no more than sufficient to maintain him for a few days or a few weeks, he feldom thinks of deriving any revenue from it. He consumes it as sparingly as he can, and endeavours by his labour to acquire something which may supply its place before it be consumed altogether. His revenue is, in this case, derived from his labour only. This is the state of the greater part of the labouring poor in all countries.

But when he poffesses stock sufficient to maintain him for months or years, he naturally endeavours to derive a revenue from the greater part of it; referving only to much for his immediate confumption as may maintain him till this revenue begins to come in. His whole flock, therefore, is diffinguished into two parts. That part which, he expects, is to afford him this revenue is called his capital. The other is that which supplies his immediate consumption; and which confifts either, first, in that portion of his whole flock which was originally referved for this purpose; or, secondly, in his revenue, from whatever fource derived, as it gradually comes in; or, thirdly, in such things as had been purchased by either of these in former years, and which are not yet entirely confumed; fuch as a flock of eloaths, household furniture, and the like. In one, or other, or all of these three articles, confists the flock which men commonly referve for their own immediate confumption,

THERE

THERE are two different ways in which a capitalmay be employed to as to yield a revenue or profit to its employer.

First, it may be employed in raising, manufacturing, or purchasing goods, and selling them again with a profit. The capital employed in this manner yields no revenue or profit to its employer, while it either remains in his possession or continues in the same shape. The goods of the merchant yield him no revenue or profit till he sells them for money, and the money yields him as little till it is again exchanged for goods. His capital is continually going from him in one shape, and returning to him in another, and it is only by means of such circulation or successive exchanges that it can yield him any profit. Such capitals, therefore, may very properly be called circulating capitals.

SECONDER, it may be employed in the improvement of land, in the purchase of useful machines and inflruments of trade, or in such-like things as yield a revenue or profit without changing masters or circulating any further. Such capitals, therefore, may very properly be called fixed capitals.

DIFFERENT occupations require very different proportions between the fixed and circulating capitals employed in them.

The capital of a merchant, for example, is altogether a circulating capital. He has occasion for no machines or inftruments of trade, unless his shop or warehouse be considered as such.

Some part of the capital of every mafter artificer or manufacturer must be fixed in the instruments of his trade. This part, however, is very fmall in fome, and very great in others. A mafter taylor requires no other inffruments of trade but a parcel of needles. Those of the master shoemaker are a little, though but a very little, more expensive. Those of the weaver rise a good deal above those of the shoemaker. The far greater part of the capital of all such master artificers, however, is circulated either in the wages of their workmen, or in the price of their materials, and repaid with a profit by the price of the work.

In other works a much greater fixed capital is required. In a great iron-work, for example, the furnace for melting the ore, the forge, the flitt-mill, are inftruments of trade which cannot be erected without a very great expence. In coal-works and mines of every kind, the machinery necessary both for drawing out the water and for other purpofes, is frequently ftill more expensive.

THAT part of the capital of the farmer which is employed in the inftruments of agriculture is a fixed; that which is employed in the wages and maintenance of his labouring fervants, is a circulating capital. He makes a profit of the one by keeping it in his own possession, and of the other by parting with it. The price or value of his labouring cattle is a fixed capital in the same manner as that of the inftruments of hufbandry: Their maintenance is a circulating capital in the fame manner as that of the labouring fervants. The farmer makes his profit by keeping the labouring cattle, and by parting

parting with their maintenance. Both the price and the maintenance of the cattle which are bought in and fattened, not for labour, but for fale, are a circulating capital. The farmer makes his profit by parting with them. A flock of sheep or a herd of cartle that, in a breeding country, is bought in, neither for labour nor for fale, but in order to make a profit by their wool, by their milk, and by their harafe, is a fixed capital. The profit is made by eping them. Their maintenance is a circulating capital. The profit is made by parting with it; and it comes back with both its own profit, and the profit upon the whole price of the cattle, in the price of the wool, the milk, and the increase. The whole value of the feed too is properly a fixed capi-Though it goes backwards and forwards between the ground and the granary, it never changes mafters, and therefore does not properly circulate. The farmer makes his profit, not by its fale, but by its increase.

THE general flock of any country or fociety is the fame with that of all its inhabitants or members, and therefore naturally divides itself into the fame three portions, each of which has a diffinct function or office.

THE First, is that portion which is referved for immediate confumption, and of which the characteristick is, that it affords no revenue or profit. It confifts in the flock of food, cloaths, household furniture, &c. which have been purchased by their proper confumers, but which are not yet entirely confumed. The whole flock of mere dwellinghouses too sublishing at any one time in the country,

ferved

make a part of this first portion. The stock that is laid out in a house, if it is to be the dwelling-house of the proprietor, ceases from that moment to serve in the function of a capital, or to afford any revenue to its owner. A dwelling-house, as such, contributes nothing to the revenue of its inhabitant; and though it is, no doubt, extremely ufeful to him, it is as his cleaths and household furniture are useful to him, which, however, make a part of his expence, and not of his revenue. If it is to be lett to a tenant for rent, as the house itself can produce nothing, the tenant must always pay the rent out of fome other revenue which he derives either from labour, or flock, or land. Though a house, therefore, may yield a revenue to its proprietor, and thereby ferve in the function of a capital to him, it cannot yield any to the publick, nor ferve in the function of a capital to it, and the revenue of the whole body of the people can never be in the fmallest degree increased by it. Cloaths, and household furniture, in the fame manner, fometimes yield a revenue, and thereby ferve in the function of a capital to particular persons. In countries where masquerades are common, it is a trade to lett out mafquerade dreffes for a night. Upholfterers frequently lett furniture by the month or by the year. Undertakers lett the furniture of funerals by the day and by the week. Many people lett furnished houses, and get a rent, not only for the use of the house, but for that of the furniture. The revenue, however, which is derived from fuch things, must always be ultimately drawn from fome other fource of revenue. Of all parts of the flock, either of an individual, or of a fociety, re-

ferved for immediate confumption, what is laid out in houses is most slowly confumed. A stock of cloaths may last several years: a stock of furniture half a century or a century: but a stock of houses, well built and properly taken care of, may last many centuries. Though the period of their total consumption, however, is more distant, they are still as really a stock reserved for immediate consumption as either cloaths, or household furniture.

The Second of the three portions into which the general stock of the society divides itself, is the fixed capital; of which the characteristick is, that it affords a revenue or profit without circulating or changing masters. It consists chiefly of the four following articles:

FIRST, of all useful machines and instruments of trade which facilitate and abridge labour:

SECONDLY, of all those profitable buildings which are the means of procuring a revenue, not only to their proprietor who letts them for a rent, but to the person who possesses them and pays that rent for them; such as shops, warehouses, workhouses, farmhouses, with all their necessary buildings, stables, granaries, &c. These are very different from mere dwelling-houses. They are a fort of instruments of trade, and may be considered in the same light;

THIRDLY, of the improvements of land, of what has been profitably laid out in clearing, draining, enclosing, manuring, and reducing it into the condition most proper for tillage and culture. An improved proved farm may very justly be regarded in the fame light as those useful machines which facilitate and abridge labour, and by means of which, an equal circulating capital can afford a much greater revenue to its employer. An improved farm is equally advantageous and more durable than any of those machines, frequently requiring no other repairs than the most profitable application of the farmer's capital employed in cultivating it:

FOURTHLY, of the acquired and useful abilities of all the inhabitants or members of the society. The acquisition of such talents, by the maintenance of the acquirer during his education, study, or apprenticeship, always costs a real expence, which is a capital fixed and realized, as it were, in his person. Those talents, as they make a part of his fortune, so do they likewise of that of the society to which he belongs. The improved dexterity of a workman may be considered in the same light as a machine or instrument of trade which facilitates and abridges labour, and which, though it costs a certain expence, repays that expence with a profit.

THE Third and last of the three portions into which the general stock of the society naturally divides itself, is the circulating capital, of which the characteristick is, that it affords a revenue only by circulating or changing masters. It is composed likewise of sour parts;

FIRST, of the money by means of which all the other three are circulated and distributed to their proper users and consumers:

Secondly, of the flock of provisions which are in the possession of the butcher, the grazier, the farmer, the corn-merchant, the brewer, &c. and from the sale of which they expect to derive a profit:

THIRDLY, of the materials, whether altogether rude, or more or less manufactured, of cloaths, furniture, and building, which are not yet made up into any of those three shapes, but which remain in the hands of the growers, the manufacturers, the mercers and drapers, the timber-merchants, the carpenters and joiners, the brickmakers, &c.

FOURTHLY, and laftly, of the work which is made up and compleated, but which is still in the hands of the merchant or manufacturer, and not yet disposed of or distributed to the proper users and consumers; such as the finished work which we frequently find ready made in the shops of the smith, the cabinet-maker, the goldsmith, the jeweller, the china-merchant, &c. The circulating capital consists, in this manner, of the provisions, materials, and finished work of all kinds that are in hands of their respective dealers, and of the money that is necessary for circulating and distributing them to those who are finally to use or to consume them.

Or these four parts three, provisions, materials, and finished work, are, either annually, or in a longer or shorter period, regularly withdrawn from it, and placed either in the fixed capital or in the stock reserved for immediate consumption.

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EVERY fixed capital is both originally derived from, and requires to be continually supported by a circulating capital. All useful machines and instruments of trade are originally derived from a circulating capital, which furnishes the materials of which they are made, and the maintenance of the workmen who make them. They require too a capital of the same kind to keep them in constant repair.

No fixed capital can yield any revenue but by means of a circulating capital. The most useful machines and instruments of trade will produce nothing without the circulating capital which affords the materials they are employed upon, and the maintenance of the workmen who employ them. Land, however improved, will yield no revenue without a circulating capital, which maintains the labourers who cultivate and collect its produce.

To maintain and augment the flock which may be referved for immediate confumption, is the fole end and purpose both of the fixed and circulating capitals. It is this flock which feeds, cloaths, and lodges the people. Their riches or poverty depends upon the abundant or sparing supplies which those two capitals can afford to the stock reserved for immediate consumption.

So great a part of the circulating capital being continually withdrawn from it in order to be placed in the other two branches of the general flock of the fociety, it must in its turn require continual supplies, without which it would soon cease to exist. These supplies are principally drawn from three sources, the produce of land, of mines, and of fish-

eries. These afford continual supplies of provisions and materials, of which part is afterwards wrought up into finished work, and by which are replaced the provisions, materials, and finished work continually withdrawn from the circulating capital. From mines too is drawn what is necessary for maintaining and augmenting that part of it which confifts in money. For though, in the ordinary course of business, this part is not, like the other three, necessarily withdrawn from it, in order to be placed in the other two branches of the general flock of the fociety, it must, however, like all other things, be wasted and worn out at last, and sometimes too be either loft or fent abroad, and muft, therefore, require continual, though, no doubt, much fmaller fupplies.

LAND, mines, and fisheries, require all both a fixed and a circulating capital to cultivate them; and their produce replaces with a profit, not only those capitals, but all the others in the society. Thus the farmer annually replaces to the manufacturer the provisions which he had confumed and the materials which he had wrought up the year before; and the manufacturer replaces to the farmer the finished work which he had wasted and worn out in the same time. This is the real exchange that is annually made between those two orders of people, though it seldem happens that the rude produce of the one and the manufactured produce of the other, are directly barrered for one another; because it seldom happens that the farmer fells his corn and his cattle, his flax and his wool, to the very fame person of whom he chuses to purchase the cloaths, furniture,

and inftruments of trade which he wants. He fells, therefore, his rude produce for money, with which he can purchase, wherever it is to be had, the manufactured produce he has occasion for. Land even replaces, in part at least, the capitals with which fisheries and mines are cultivated. It is the produce of land which draws the fish from the waters; and it is the produce of the surface of the earth which extracts the minerals from its bowels.

The produce of land, mines, and fisheries, when their natural fertility is equal, is in proportion to the extent and proper application of the capitals employed about them. When the capitals are equal and equally well applied, it is in proportion to their natural fertility.

In all countries where there is tolerable fecurity, every man of common understanding will endeavour to employ whatever stock he can command in procuring either present enjoyment or future profit. If it is employed in procuring present enjoyment, it is a stock reserved for immediate consumption. If it is employed in procuring suture profit, it must procure this profit either by staying with him, or by going from him. In the one case it is a fixed, in the other it is a circulating capital. A man must be perfectly crazy who, where there is tolerable security, does not employ all the stock which he commands, whether it be his own or borrowed of other people, in some one or other of those three ways.

In those unfortunate countries, indeed, where men are continually afraid of the violence of their superiors.

fuperiors, they frequently bury and conceal a great part of their flock, in order to have it always at hand to carry with them to fome place of fafety in case of their being threatened with any of those difafters to which they confider themselves as at all times exposed. This is faid to be a common practice in Turky, in Indoftan, and, I believe, in most other governments of Afia. It feems to have been a common practice among our ancestors during the violence of the feudal government. Treasure-trove was in those times considered as no contemptible part of the revenue of the greatest sovereigns in Europe. It confifted in fuch treasure as was found concealed in the earth, and to which no particular person could prove any right. This was regarded in those times as so important an object, that it was always confidered as belonging to the fovereign, and neither to the finder nor to the proprietor of the land, unless the right to it had been conveyed to the latter by an express clause in his charter. was put upon the fame footing with gold and filver mines, which, without a special clause in the charter, were never supposed to be comprehended in the general grant of the lands, though mines of lead, copper, tin, and coal were, as things of smaller confequence.

CHAP. II.

Of Money confidered as a particular Branch of the general Stock of the Society, or of the Expence of maintaining the National Capital.

IT has been shewn in the first book, that the price of the greater part of commodities resolves itself into three parts, of which one pays the wages of the labour, another the profits of the stock, and a third the rent of the land which had been employed in producing and bringing them to market: that there are, indeed, some commodities of which the price is made up of two of those parts only, the wages of labour, and the profits of stock: and a very sew in which it consists altogether in one, the wages of labour: but that the price of every commodity necessarily resolves itself into some one or other or all of these three parts; every part of it which goes neither to rent nor to wages, being necessarily profit to somebody.

Since this is the case, as it has been observed, with regard to every particular commodity, taken separately; it must be so with regard to all the commodities which compose the whole annual produce of the land and labour of every country, taken complexly. The whole price or exchangeable value of that annual produce, must resolve itself into the same three parts, and be parcelled out among the different inhabitants of the country, either as the Vol. II.

wages of their labour, the profits of their flock, or the rent of their land.

Bur though the whole value of the annual produce of the land and labour of every country, is thus divided among and conflitutes a revenue to its different inhabitants, yet as in the rent of a private effate we diffinguish between the gross rent and the neat rent, so may we likewise in the revenue of all the inhabitants of a great country.

The gross rent of a private estate comprehends whatever is paid by the farmer: the neat rent, what remains free to the landlord, after deducting the expence of management, of repairs, and all other necessary charges; or what, without hurting his estate, he can afford to place in his stock reserved for immediate consumption, or to spend upon his table, equipage, the ornaments of his house and furniture, his private enjoyments and amusements. His real wealth is in proportion, not to his gross, but to his neat rent.

The groß revenue of all the inhabitants of a great country, comprehends the whole annual produce of their land and labour: the neat revenue, what remains free to them after deducting the expence of maintaining, first, their fixed; and, secondly, their circulating capital; or what, without encroaching upon their capital, they can place in their stock reserved for immediate consumption, or spend upon their subsistence, conveniencies and amusements. Their real wealth too is in proportion, not to their groß, but to their neat revenue.

THE whole expense of maintaining the fixed capital, must evidently be excluded from the neat revenue of the fociety. Neither the materials neceffary for supporting their useful machines and instruments of trade, their profitable buildings, &c. nor the produce of the labour necessary for fashioning those materials into the proper form, can ever make any part of it. The price of that labour may, indeed, make a part of it; as the workmen fo employed may place the whole value of their wages in their flock referved for immediate confumption. But in other forts of labour, both the price and the produce go to this flock, the price to that of the workmen, the produce to that of other people, whose sublistence, conveniencies, and amusements, are augmented by the labour of those workmen

THE intention of the fixed capital is to increase the productive powers of labour, or to enable the fame number of labourers to perform a much greater quantity of work. In a farm where all the neceffary buildings, fences, drains, communications, &c. are in the most perfect good order, the same number of labourers and labouring cattle will raife a much greater produce, than in one of equal extent and equally good ground, but not furnished with equal conveniencies. In manufactures the fame number of hands affifted with the beft machinery, will work up a much greater quantity of goods than with more imperfect instruments of trade. The expence which is properly laid out upon a fixed capital of any kind, is always repaid with great profit, and increases the annual produce by a much greater

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value

value than that of the support, which such improvements require. This fupport, however, still requires a certain portion of that produce. A certain quantity of materials, and the labour of a certain number of workmen, both of which might have been immediately employed to augment the food, cloathing, and lodging, the fubfiftence and conveniencies of the fociety, are thus diverted to another employment, highly advantageous indeed, but ftill different from this one. It is upon this account that all fuch improvements in mechanicks, as enable the fame number of workmen to perform an equal quantity of work, with cheaper and fimpler machinery than had been usual before, are always regarded as advantageous to every fociety. A certain quantity of materials, and the labour of a certain number of workmen, which had before been employed in supporting a more complex and expensive machinery, can afterwards be applied to augment the quantity of work which that or any other machinery is ufeful only for per-The undertaker of fome great manufactory who employs a thousand a-year in the maintenance of his machinery, if he can reduce this expence to five hundred, will naturally employ the other five hundred in purchasing an additional quantity of materials to be wrought up by an additional number of workmen. The quantity of that work, therefore, which his machinery was useful only for performing, will naturally be augmented, and with it all the advantage and conveniency which the fociety can derive from that work.

The expence of maintaining the fixed capital in a great country, may very properly be compared

to that of repairs in a private effate. The expence of repairs may frequently be necessary for supporting the produce of the effate, and confequently both the gross and the neat rent of the landlord. When by a more proper direction, however, it can be diminished without occasioning any diminution of produce, the gross rent remains at least the fame as before, and the neat rent is necessarily augmented.

Bur though the whole expence of maintaining the fixed capital is thus necessarily excluded from the neat revenue of the fociety, it is not the fame case with that of maintaining the circulating capital. Of the four parts of which this latter capital is composed, money, provisions, materials, and finished work, the three laft, it has already been observed, are regularly withdrawn from it, and placed either in the fixed capital of the fociety, or in their flock referved for immediate confumption. Whatever portion of those confumable goods is not employed in maintaining the former, goes all to the latter, and makes a part of the near revenue of the fociety. The maintenance of those three parts of the circulating capital, therefore, withdraws no portion of the annual produce from the neat revenue of the fociety, belides what is necessary for maintaining the fixed capital.

THE circulating capital of a fociety is in this refpect different from that of an individual. That of an individual is totally excluded from making any part of his neat revenue, which must consist altogether in his profits. But though the circula-

ting capital of every individual, makes a part of that of the fociety to which he belongs, it is not upon that account totally excluded from making a part likewife of their neat revenue. Though the whole goods in a merchant's fhop must by no means be placed in his own stock reserved for immediate consumption, they may in that of other people, who from a revenue derived from other funds, may regularly replace their value to him together with its profits, without occasioning any diminution either of his capital or of theirs.

Money, therefore, is the only part of the circulating capital of a fociety of which the maintenance can occasion any diminution in their neat revenue.

THE fixed capital, and that part of the circulating capital which confifts in money, fo far as they affect the revenue of the fociety, bear a very great refemblance to one another.

First, as those machines and instruments of trade, &c. require a certain expence first to erect them and afterwards to support them, both which expences, though they make a part of the gross, are deductions from the neat revenue of the society; so the stock of money which circulates in any country must require a certain expence, first to collect it, and afterwards to support it, both which expences, though they make a part of the gross, are, in the same manner, deductions from the neat revenue of the society. A certain quantity of very valuable materials, gold and silver, and of very cu-

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rious labour, instead of augmenting the stock referved for immediate consumption, the subsistence, conveniencies, and amusements of individuals, is employed in supporting that great but expensive instrument of commerce, by means of which every individual in the society has his subsistence, conveniencies, and amusements, regularly distributed to him in their proper proportions.

SECONDLY, as the machines and inftruments of trade, &c. which compose the fixed capital either of an individual or of a fociety, make no part either of the gross or of the neat revenue of either; so money, by means of which the whole revenue of the fociety is regularly diffributed among all its different members, makes itself no part of that revenue. The great wheel of circulation is altogether different from the goods which are circulated by means of it. The revenue of the fociety confifts altogether in those goods, and not in the wheel which circulates them. In computing either the groß or the neat revenue of any fociety, we must always, from their whole annual circulation of money and goods, deduct the whole value of the money, of which not a fingle farthing can ever make any part of either.

It is the ambiguity of language only which can make this proposition appear either doubtful or paradoxical. When properly explained and understood, it is almost felf-evident.

When we talk of any particular fum of money, we formetimes mean nothing but the metal pieces of which it is composed; and fornetimes we include

in our meaning fome obscure reference to the goods which can be had in exchange for it, or to the power of purchasing which the possession of it conveys. Thus when we fay, that the circulating money of England has been computed at eighteen millions, we mean only to express the amount of the metal pieces, which fome writers have computed or rather have supposed to circulate in that country. But when we fay that a man is worth fifty or a hundred pounds a-year, we mean commonly to express not only the amount of the metal pieces which are annually paid to him, but the value of the goods which he can annually purchase or confume. We mean commonly to afcertain what is or ought to be his way of living, or the quantity and quality of the necessaries and conveniencies of life in which he can with propriety indulge himfelf.

When, by any particular fum of money, we mean not only to express the amount of the metal pieces of which it is composed, but to include in its fignification some obscure reference to the goods which can be had in exchange for them, the wealth or revenue which it in this case denotes, is equal only to one of the two values which are thus intimated somewhat ambiguously by the same word, and to the latter more properly than to the former, to the money's-worth more properly than to the money.

Thus if a guinea be the weekly penfion of a particular person, he can in the course of the week purchase with it a certain quantity of subfishence, conveniencies. conveniencies, and amusements. In proportion as this quantity is great or small, so are his real riches, his real weekly revenue. His weekly revenue is certainly not equal both to the guinea, and to what can be purchased with it, but only to one or other of those two equal values; and to the latter more properly than to the former, to the guinea's-worth rather than to the guinea.

In the pension of such a person was paid to him, not in gold, but in a weekly bill for a guinea, his revenue surely would not so properly consist in the piece of paper, as in what he could get for it. A guinea may be considered as a bill for a certain quantity of necessaries and conveniencies upon all the tradesmen in the neighbourhood. The revenue of the person to whom it is paid, does not so properly consist in the piece of gold, as in what he can get for it, or in what he can exchange it for. If it could be exchanged for nothing, it would, like a bill upon a bankrupt, be of no more value than the most useless piece of paper.

THOUGH the weekly, or yearly revenue of all the different inhabitants of any country, in the fame manner, may be, and in reality frequently is paid to them in money, their real riches, however, the real weekly or yearly revenue of all of them taken together, must always be great or small in proportion to the quantity of consumable goods which they can all of them purchase with this money. The whole revenue of all of them taken together is evidently not equal to both the money and the consumable goods; but only to one or other of those

two values, and to the latter more properly than to the former.

Though we frequently, therefore, express a person's revenue by the metal pieces which are annually paid to him, it is because the amount of those pieces regulates the extent of his power of purchasing, or the value of the goods which he can annually afford to consume. We still consider his revenue as consisting in this power of purchasing or consuming, and not in the pieces which convey it.

Bur if this is fufficiently evident even with regard to an individual, it is still more so with regard to a fociety. The amount of the metal pieces which are annually paid to an individual, is often precifely equal to his revenue, and is upon that account the shortest and best expression of its value. But the amount of the metal pieces which circulate in a fociety, can never be equal to the revenue of all its members. As the fame guinea which pays the weekly penfion of one man to-day, may pay that of another to-morrow, and that of a third the day thereafter, the amount of the metal pieces which annually circulate in any country, must always be of much less value than the whole money pentions annually paid with them. But the power of purchasing, the goods which can successively be bought with the whole of those money pensions as they are fracellively paid, must always be precisely of the fame value with those pensions; as must likewife be the revenue of the different perions to whom they are paid. That revenue, therefore,

cannot confift in those metal pieces, of which the amount is so much inferior to its value, but in the power of purchasing, in the goods which can successively be bought with them as they circulate from hand to hand.

Money, therefore, the great wheel of circulation, the great inftrument of commerce, like all other inftruments of trade, though it makes a part and a very valuable part of the capital, makes no part of the revenue of the fociety to which it belongs; and though the metal pieces of which it is composed, in the course of their annual circulation, distribute to every man the revenue which properly belongs to him, they make themselves no part of that revenue.

THERDLY, and laftly, the machines and inftruments of trade, &c. which compose the fixed capital, bear this further resemblance to that part of the circulating capital which consists in money; that as every saving in the expence of erecting and supporting those machines, which does not diminish the productive powers of labour, is an improvement of the neat revenue of the society; so every saving in the expence of collecting and supporting that part of the circulating capital which consists in money, is an improvement of exactly the same kind.

It is fufficiently obvious, and it has partly too been explained already, in what manner every faving in the expence of supporting the fixed capital is an improvement of the neat revenue of the fociety.

fociety. The whole capital of the undertaker of every work is necessarily divided between his fixed and his circulating capital. While his whole capital remains the same, the smaller the one part, the greater must necessarily be the other. It is the circulating capital which surnishes the materials and wages of labour, and puts industry into motion. Every saving, therefore, in the expence of maintaining the fixed capital, which does not diminish the productive powers of labour, must increase the fund which puts industry into motion, and consequently the annual produce of land and labour, the real revenue of every society.

The substitution of paper in the room of gold and silver money, replaces a very expensive instrument of commerce with one much less costly, and sometimes equally convenient. Circulation comes to be carried on by a new wheel, which it costs less both to erect and to maintain than the old one. But in what manner this operation is performed, and in what manner it tends to increase either the gross or the neat revenue of the society, is not altogether so obvious, and may therefore require some further explication.

THERE are several different forts of papermoney; but the circulating notes of banks and bankers are the species which is best known, and which seems best adapted for this purpose.

When the people of any particular country have fuch confidence in the fortune, probity, and prudence dence of a particular banker, as to believe that he is always ready to pay upon demand fuch of his promiffory notes as are likely at any time to be prefented to him: those notes come to have the same currency as gold and filver money, from the confidence that fuch money can at any time be had for them.

A PARTICULAR banker lends among his cuftomers his own promiffory notes, to the extent, we shall suppose, of a hundred thousand pounds. As those notes serve all the purposes of money, his debtors pay him the fame interest as if he had lent them fo much money. This interest is the fource of his gain. Though fome of those notes are continually coming back upon him for payment, part of them continue to circulate for months and years together. Though he has generally in circulation, therefore, notes to the extent of a hundred thousand pounds, twenty thousand pounds in gold and filver may, frequently, be a fufficient provision for anfwering occasional demands. By this operation, therefore, twenty thousand pounds in gold and filver perform all the functions which a hundred thousand could otherwise have performed. fame exchanges may be made, the fame quantity of confumable goods may be circulated and diffributed to their proper confumers, by means of his promiffory notes, to the value of a hundred thousand pounds, as by an equal value of gold and filver money. Eighty thousand pounds of gold and filver, therefore, can, in this manner, be spared from the circulation of the country; and if different operations of the same kind, should, at the same time, be carried on by many different banks and bankers,

the whole circulation may thus be conducted with a fifth part only of the gold and filver which would otherwise have been requisite.

LET us suppose, for example, that the whole circulating money of some particular country amounted, at a particular time, to one million sterling, that fum being then fufficient for circulating the whole annual produce of their land and labour. Let us suppose too, that some time thereafter, different banks and bankers iffued promiffory notes, payable to the bearer, to the extent of one million, referving in their different coffers two hundred thousand pounds for answering occasional demands. There would remain, therefore, in circulation, eight hundred thousand pounds in gold and filver, and a million of bank notes, or, eighteen hundred thoufand pounds of paper and money together. But the annual produce of the land and labour of the country had before required only one million to circulate and diffribute it to its proper confumers, and that annual produce cannot be immediately augmented by those operations of banking. One million, therefore, will be fufficient to circulate it after them. The goods to be bought and fold being precifely the fame as before, the fame quantity of money will be fufficient for buying and felling them. The channel of circulation, if I may be allowed fuch an expression, will remain precisely the fame as before. One million we have supposed fufficient to fill that channel. Whatever, therefore, is poured into it beyond this fum, cannot run in it, but must overflow. One million eight hundred thousand pounds are poured into it. Eight hundred thousand

thousand pounds, therefore, must overflow, that sum being over and above what can be employed in the circulation of the country. But though this fum cannot be employed at home, it is too valuable to be allowed to lie idle. It will, therefore, be fent abroad, in order to feek that profitable employment which it cannot find at home. But the paper cannot go abroad; because at a distance from the banks which iffue it, and from the country in which payment of it can be exacted by law, it will not be received in common payments. Gold and filver, therefore, to the amount of eight hundred thousand pounds will be sent abroad, and the channel of home circulation will remain filled with a million of paper, inftead of the million of those metals which filled it before.

But though so great a quantity of gold and filver is thus sent abroad, we must not imagine that it is sent abroad for nothing, or that its proprietors make a present of it to foreign nations. They will exchange it for foreign goods of some kind or another, in order to supply the consumption either of some other foreign country or of their own.

Is they employ it in purchasing goods in one foreign country in order to sapply the consumption of another, or in what is called the carrying trade, whatever profit they make will be an addition to the neat revenue of their own country. It is like a new fund, created for carrying on a new trade, domestick business being now transacted by paper, and the gold and silver being converted into a fund for this new trade.

Ir they employ it in purchasing foreign goods for home consumption, they may either, first, purchase such goods as are likely to be consumed by idle people who produce nothing, such as foreign wines, foreign silks, &c.; or, secondly, they may purchase an additional stock of materials, tools, and provisions, in order to maintain and employ an additional number of industrious people, who re-produce, with a profit, the value of their annual consumption.

So far as it is employed in the first way, it promotes prodigality, increases expense and consumption without increasing production, or establishing any permanent fund for supporting that expense, and is in every respect hurtful to the society.

So far as it is employed in the fecond way, it promotes industry; and though it increases the confumption of the society, it provides a permanent fund for supporting that consumption, the people who consume, re-producing, with a profit, the whole value of their annual consumption. The gross revenue of the society, the annual produce of their land and labour, is increased by the whole value which the labour of those workmen adds to the materials upon which they are employed; and their neat revenue by what remains of this value, after deducting what is necessary for supporting the tools and instruments of their trade.

THAT the greater part of the gold and filver which, being forced abroad by those operations of banking, is employed in purchasing foreign goods for home consumption, is and must be employed in purchasing

purchasing those of this second kind, seems, not only probable, but almost unavoidable. Though forne particular men may fornetimes increase their expence very confiderably, though their revenue does not increase at all, we may be affured that no class or order of men ever does so; because, though the principles of common prudence do not always govern the conduct of every individual, they always influence that of the majority of every class or order. But the revenue of idle people, confidered as a class or order, cannot, in the smallest degree, be increased by those operations of banking. Their expence in general, therefore, cannot be much increased by them, though that of a few individuals among them may, and in reality fometimes is. The demand of idle people, therefore, for foreign goods, being the same, or very nearly the same, as before, a very finall part of the money, which being forced abroad by those operations of banking, is employed in purchasing foreign goods for home confumption, is likely to be employed in purchafing those for their use. The greater part of it will naturally be deflined for the employment of industry, and not for the maintenance of idleness.

When we compute the quantity of industry which the circulating capital of any society can employ, we must always have regard to those parts of it only which consist in provisions, materials, and finished work: the other, which consists in money, and which serves only to circulate those three, must always be deducted. In order to put industry into motion, three things are requisite; materials to work upon, tools to work with, and the wages or Vol. II.

recompence for the fake of which the work is done. Money is neither a material to work upon, nor a tool to work with; and though the wages of the workman are commonly paid to him in money, his real revenue, like that of all other men, confifts, not in the money, but in the money's worth; not in the metal pieces, but in what can be got for them.

The quantity of industry which any capital can employ, must, evidently, be equal to the number of workmen whom it can supply with materials, tools, and a maintenance suitable to the nature of the work. Money may be requisite for purchasing the materials and tools of the work, as well as the maintenance of the workmen. But the quantity of industry which the whole capital can employ, is certainly not equal both to the money which purchases, and to the materials, tools, and maintenance, which are purchased with it; but only to one or other of those two values, and to the latter more properly than to the former.

When paper is substituted in the room of gold and silver money, the quantity of the materials, tools, and maintenance, which the whole circulating capital can supply, may be increased by the whole value of gold and silver which used to be employed in purchasing them. The whole value of the great wheel of circulation and distribution, is added to the goods which are circulated and distributed by means of it. The operation, in some measure, resembles that of the undertaker of some great work, who, in consequence of some improvement in mechanicks, takes down his old machinery, and adds the difference between its price and that

of the new to his circulating capital, to the fund from which he furnishes materials and wages to his workmen.

WHAT the proportion is which the circulating money of any country bears to the whole value of the annual produce circulated by means of it, it is, perhaps, impossible to determine. It has been computed by different authors at a fifth, at a tenth, at a twentieth, and at a thirtieth part of that value. But how finall foever the proportion which the circulating money may bear to the whole value of the annual produce, as but a part, and frequently but a small part, of that produce, is ever destined for the maintenance of industry, it must always bear a very confiderable proportion to that part. When, therefore, by the fubflitution of paper, the gold and filver necessary for circulation is reduced to, perhaps, a fifth part of the former quantity, if the value of only the greater part of the other fourfifths be added to the funds which are deflined for the maintenance of industry, it must make a very confiderable addition to the quantity of that induftry, and, confequently, to the value of the annual produce of land and labour.

An operation of this kind has, within thefe five and twenty or thirty years, been performed in Scotland, by the erection of new banking companies in almost every considerable town, and even in some country villages. The effects of it have been precifely those above described. The business of the country is almost entirely carried on by means of the paper of those different banking companies, with which

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purchases

purchases and payments of all kinds are commonly made. Silver very feldom appears, except in the change of a twenty shillings bank note, and gold still seldomer. But though the conduct of all those different companies has not been unexceptionable, and has accordingly required an act of parliament to regulate it; the country, notwithflanding, has evidently derived great benefit from their trade. I have heard it afferted, that the trade of the city of Glafgow doubled in about fifteen years after the first erection of the banks there; and that the trade of Scotland has more than quadrupled fince the first erection of the two publick banks at Edinburgh, of which the one, called, The Bank of Scotland, was eftablished by act of parliament in 1695, the other, called, The Royal Bank, by royal charter in 1727. Whether the trade, either of Scotland in general, or of the city of Glafgow in particular, has really increafed in fo great a proportion, during fo fhort a period, I do not pretend to know. If either of them has increased in this proportion, it seems to be an effect too great to be accounted for by the fole operation of this cause. That the trade and industry of Scotland, however, have increased very confiderably during this period, and that the banks have contributed a good deal to this increase, cannot be doubted.

The value of the filver money which circulated in Scotland before the Union, in 1707, and which immediately after it was brought into the bank of Scotland in order to be re-coined, amounted to 411,1171, 10 s. 9d. sterling. No account has been got of the gold coin; but it appears from the an-

tient accounts of the mint of Scotland, that the value of the gold annually coined formewhat exceeded that of the filver*. There were a good many people too upon this occasion, who, from a diffidence of repayment, did not bring their filver into the bank of Scotland; and there was, befides, fome English coin, which was not called in. The whole value of the gold and filver, therefore, which circulated in Scotland before the Union, cannot be estimated at less than a million sterling. feems to have conflituted almost the whole circulation of that country; for though the circulation of the bank of Scotland, which had then no rival, was confiderable, it feems to have made but a very small part of the whole. In the present times the whole circulation of Scotland cannot be estimated at less than two millions, of which that part which confifts in gold and filver, most probably, does not amount to half a million. But though the circulating gold and filver of Scotland have fuffered to great a diminution during this period, its real riches and prosperity do not appear to have fuffered any. Its agriculture, manufactures, and trade, on the contrary, the annual produce of its land and labour, have evidently been augmented.

Ir is chiefly by discounting bills of exchange, that is, by advancing money upon them before they are due, that the greater part of banks and bankers iffue their promiffory notes. They deduct always, upon whatever fum they advance, the legal interest till the bill shall become due. The payment of the bill,

^{*} See Rudiman's Preface to Anderson's Diplomata, &c. Scotie,

bill, when it becomes due, replaces to the bank the value of what had been advanced, together with a clear profit of the interest. The banker who advances to the merchant whose bill he discounts, not gold and filver, but his own promissory notes, has the advantage of being able to discount to a greater amount, by the whole value of his promissory notes, which he finds by experience, are commonly in circulation. He is thereby enabled to make his clear gain of interest on so much a larger sum.

THE commerce of Scotland, which at prefent is not very great, was ftill more inconfiderable when the two first banking companies were established; and those companies would have had but little trade, had they confined their business to the discounting of bills of exchange. They invented, therefore, another method of iffuing their promiffory notes; by granting, what they called, cash accounts, that is, by giving credit to the extent of a certain fum, (two or three thousand pounds, for example), to any individual who could procure two persons of undoubted credit and good landed effate to become furety for him, that whatever money should be advanced to him, within the firm for which the credit had been given, should be repaid upon demand, together with the legal interest. Credits of this kind are, I believe, commonly granted by banks and bankers in all different parts of the world. But the eafy terms upon which the Scotch banking companies accept of re-payment are, fo far as I know, peculiar to them, and have, perhaps, been the principal cause, both of the great trade of those companies,

companies, and of the benefit which the country has received from it.

WHOEVER has a credit of this kind with one of those companies, and borrows a thousand pounds upon it, for example, may repay this fum piecemeal, by twenty and thirty pounds at a time, the company discounting a proportionable part of the interest of the great sum from the day on which each of those small sums is paid in, till the whole be in this manner repaid. All merchants, therefore, and almost all men of business, find it convenient to keep fuch cash accounts with them, and are thereby interested to promote the trade of those companies, by readily receiving their notes in all payments, and by encouraging all those with whom they have any influence to do the fame. The banks, when their cuftomers apply to them for money, generally advance it to them in their own promiffory notes. These the merchants pay away to the manufacturers for goods, the manufacturers to the farmers for materials and provisions, the farmers to their landlords for rent, the landlords repay them to the merchants for the conveniencies and luxuries with which they supply them, and the merchants again return them to the banks in order to balance their cash accounts, or to replace what they may have borrowed of them; and thus almost the whole money business of the country is transacted by means of them. Hence, the great trade of those companies.

By means of those cash accounts every merchant can, without imprudence, carry on a greater trade than he otherwise could do. If there are two merchants.

merchants, one in London, and the other in Edinburgh, who employ equal flocks in the fame branch of trade, the Edinburgh merchant can, without imprudence, carry on a greater trade, and give employment to a greater number of people than the London merchant. The London merchant must always keep by him a confiderable fum of money, either in his own coffers, or in those of his banker, who gives him no interest for it, in order to answer the demands continually coming upon him for payment of the goods which he purchases upon credit. Let the ordinary amount of this fum be supposed five hundred pounds. The value of the goods in his warehouse must always be less by five hundred pounds than it would have been, had he not been obliged to keep such a sum unemployed. Let us suppose that he generally disposes of his whole stock upon hand, or of goods to the value of his whole flock upon hand, once in the year. By being obliged to keep fo great a fum unemployed, he must fell in a year five hundred pounds worth less goods than he might otherwise have done. His annual profits must be less by all that he could have made by the fale of five hundred pounds worth more goods; and the number of people employed in preparing his goods for the market, must be less by all those that five hundred pounds more flock could have employed. The merchant in Edinburgh, on the other hand, keeps no money unemployed for anfwering fuch occasional demands. When they actually come upon him, he fatisfies them from his cash account with the bank, and gradually replaces the fum borrowed with the money or paper which comes in from the occasional fales of his goods. With the same stock, therefore, he can, without imprudence,

imprudence, have at all times in his warehouse a larger quantity of goods than the London merchant; and can thereby both make a greater profit himself, and give constant employment to a greater number of industrious people who prepare those goods for the market. Hence the great benefit which the country has derived from this trade.

THE facility of discounting bills of exchange, it may be thought indeed, gives the English merchants a conveniency equivalent to the cash accounts of the Scotch merchants. But the Scotch merchants, it must be remembered, can discount their bills of exchange as easily as the English merchants; and have, besides, the additional conveniency of their cash accounts.

THE whole paper-money of every kind which can cafily circulate in any country never can exceed the value of the gold and filver, of which it fupplies the place, or which (the commerce being supposed the fame) would circulate there, if there was no paper-money. If twenty shilling notes, for example, are the lowest paper-money current in Scotland, the whole of that currency which can eafily circulate there cannot exceed the fum of gold and filver, which would be necessary for transacting the annual exchanges of twenty shillings value and upwards usually transacted within that country. Should the circulating paper at any time exceed that furn, as the excess could neither be sent abroad nor be employed in the circulation of the country, it must immediately return upon the banks to be exchanged for gold and filver. Many people would immedi-

ately perceive that they had more of this paper than was necessary for transacting their business at home, and as they could not fend it abroad, they would immediately demand payment of it from the banks. When this superfluous paper was converted into gold and silver, they could easily find a use for it by fending it abroad; but they could find none while it remained in the shape of paper. There would immediately, therefore, be a run upon the banks to the whole extent of this superfluous paper, and, if they showed any difficulty or backwardness in payment, to a much greater extent; the alarm, which this would occasion, necessarily increasing the run.

Over and above the expences which are common to every branch of trade; fuch as the expence of house-rent, the wages of servants, clerks, accountants, &c.; the expences peculiar to a bank confist chiefly in two articles: First, in the expence of keeping at all times in its coffers, for answering the occasional demands of the holders of its notes, a large sum of money, of which it loses the interest: And, secondly, in the expence of replenishing those coffers as fast as they are emptied by answering such occasional demands.

A BANKING company which iffues more paper than can be employed in the circulation of the country, and of which the excess is continually returning upon them for payment, ought to increase the quantity of gold and filver, which they keep at all times in their coffers, not only in proportion to

this excessive increase of their circulation, but in a much greater proportion; their notes returning upon them much faster than in proportion to the excess of their quantity. Such a company, therefore, ought to increase the first article of their expence, not only in proportion to this forced increase of their business, but in a much greater proportion.

THE coffers of fuch a company too, though they ought to be filled much fuller, yet must empty themselves much faster than if their business was confined within more reasonable bounds, and must require, not only a more violent, but a more confrant and uninterrupted exertion of expence in order to replenish them. The coin too, which is thus continually drawn in fuch large quantities from their coffers, cannot be employed in the circulation of the country. It comes in place of a paper which is over and above what can be employed in that circulation, and is therefore, over and above what can be employed in it too. But as that coin will not be allowed to lie idle, it must, in one shape or another, be sent abroad, in order to find that profitable employment which it cannot find at home; and this continual exportation of gold and filver, by enhancing the difficulty, must necessarily enhance still further the expence of the bank, in finding new gold and filver in order to replenish those coffers, which empty themselves so very rapidly. Such a company, therefore, must, in proportion to this forced increase of their business, increase the second article of their expence still more than the firft.

LET us suppose that all the paper of a particular bank, which the circulation of the country can eafily abforb and employ, amounts exactly to forty thouland pounds; and that for answering occasional demands, this bank is obliged to keep at all times in its coffers ten thousand pounds in gold and filver. Should this bank attempt to circulate forty-four thousand pounds, the four thousand pounds which are over and above what the circulation can eafily abforb and employ, will return upon it almost as fast as they are issued. For answering occasional demands, therefore, this bank ought to keep at all times in its coffers, not eleven thousand pounds only, but fourteen thousand pounds. It will thus gain nothing by the interest of the four thousand pounds excessive circulation, and it will lose the whole expence of continually collecting four thoufand pounds in gold and filver which will be continually going out of its coffers as fast as they are brought into them.

HAD every particular banking company always underflood and attended to its own particular interest, the circulation never could have been over-flocked with paper money. But every particular banking company has not always understood or attended to its own particular interest, and the circulation has frequently been overstocked with paper money.

By issuing too great a quantity of paper, of which the excess was continually returning, in order to be exchanged for gold and filver, the bank of England was for many years together obliged to coin gold to the extent of between eight hundred thou-

fand pounds and a million a year; or at an average, about eight hundred and fifty thousand pounds. For this great coinage, the bank (in confequence of the worn and degraded flate into which the gold coin had fallen a few years ago) was frequently obliged to purchase gold bullion at the high price of four pounds an ounce, which it foon after iffned in coin at 31. 175. 10d. h. an ounce, lofing in this manner between two and a half and three per cent. upon the coinage of fo very large a fum: the bank therefore paid no feignorage, though the government was properly at the expence of the coinage, this liberality of government did not prevent altogether the expence of the bank.

THE Scotch banks, in confequence of an excels of the fame kind, were all obliged to employ conftantly agents at London to collect money for them, at an expence which was feldom below one and a half or two per cent. This money was fent down by the waggon, and infured by the carriers at an additional expence of three quarters per cent. or fifteen shillings on the hundred pounds. Those agents were not always able to replenish the coffers of their employers to fast as they were emptied. In this case the resource of the banks was, to draw upon their correspondents in London bills of exchange to the extent of the fum which they wanted. When those correspondents afterwards drew upon them for the payment of this fum, together with the interest, and a commission, some of those banks. from the diffress into which their excessive circulation had thrown them, had fornetimes no other means of fatisfying this draught but by drawing a fecond fett of bills either upon the fame, or upon forne

fome other correspondents in London; and the fame sum, or rather bills for the same sum, would in this manner make sometimes more than two or three journies; the debtor, bank, paying always the interest and commission upon the whole accumulated sum. Even those Scotch banks which never distinguished themselves by their extreme imprudence, were sometimes obliged to employ this ruinous refource.

THE gold coin which was paid out either by the bank of England, or by the Scotch banks, in exchange for that part of their paper which was over and above what could be employed in the circulation of the country, being likewife over and above what could be employed in that circulation, was fometimes fent abroad in the shape of coin, sometimes melted down and fent abroad in the shape of bullion, and fometimes melted down and fold to the bank of England at the high price of four pounds an ounce. It was the newest, the heaviest, and the best pieces only which were carefully picked out of the whole coin, and either fent abroad or melted down. At home, and while they remained in the shape of coin, those heavy pieces were of no more value than the light: But they were of more value abroad, or when melted down into bullion, at home. The bank of England, notwithstanding their great annual coinage, found to their aftonishment, that there was every year the same scarcity of coin as there had been the year before; and that notwithstanding the great quantity of good and new coin which was every year iffued from the bank, the flate of the coin, inflead of grow-

ing better and better, became every year worfe and worfe. Every year they found themfelves under the necessity of coining nearly the fame quantity of gold as they had coined the year before, and from the continual rife in the price of gold bullion, in confequence of the continual wearing and elipping of the coin, the expence of this great annual coinage became every year greater and The bank of England, it is to be observed, by supplying its own coffers with coin, is indirectly obliged to supply the whole kingdom, into which coin is continually flowing from those coffers in a great variety of ways. Whatever coin therefore was wanted to support this excessive circulation both of Scotch and English paper money, whatever vacuities this excellive circulation occafioned in the necessary coin of the kingdom, the bank of England was obliged to supply them. The Scotch banks, no doubt, paid all of them very dearly for their own imprudence and inattention. But the bank of England paid very dearly, not only for its own imprudence, but for the much greater imprudence of almost all the Scotch banks.

THE over trading of fome bold projectors in both parts of the united kingdom, was the original cause of this excessive circulation of paper money.

What a bank can with propriety advance to a merchant or undertaker of any kind, is not, either the whole capital with which he trades, or even any confiderable part of that capital; but that part of it only, which he would otherwise be obliged to

keep by him unemployed, and in ready money for answering occasional demands. If the paper money which the bank advances never exceeds this value, it can never exceed the value of the gold and silver, which would necessarily circulate in the country if there was no paper money; it can never exceed the quantity which the circulation of the country can easily absorb and employ.

WHEN a bank discounts to a merchant a real bill of exchange drawn by a real creditor upon a real debtor, and which, as foon as it becomes due, is really paid by that debtor; it only advances to him a part of the value which he would otherwife be obliged to keep by him unemployed, and in ready money for answering occasional demands. The payment of the bill, when it becomes due, replaces to the bank the value of what it had advanced, together with the interest. The coffers of the bank, fo far as its dealings are confined to fuch customers, resemble a water pond, from which, though a ftream is continually running out, yet another is continually running in, fully equal to that which runs out; fo that, without any further care or attention, the pond keeps always equally, or very near equally full. Little or no expence can ever be necessary for replenishing the coffers of fuch a bank.

A MERCHANT, without over-trading, may frequently have occasion for a fum of ready money, even when he has no bills to discount. When a bank, besides discounting his bills, advances him likewise upon such occasions, such sums upon his cash account, and accepts of a piece-meal repayment

payment as the money comes in from the occafional fale of his goods, upon the eafy terms of the banking companies of Scotland; it difpenfes him entirely from the necessity of keeping any part of his flock by him unemployed, and in ready money for answering occasional demands. When fuch demands actually come upon him, he can answer them sufficiently from his cash account. The bank, however, in dealing with fuch customers, ought to observe with great attention, whether in the course of some short period (of four, five, fix, or eight months, for example) the fum of the repayments which it commonly receives from them, is, or is not, fully equal to that of the advances which it commonly makes If, within the course of fuch short periods, the fum of the repayments from certain customers is, upon most occasions, fully equal to that of the advances, it may fafely continue to deal with fuch cuftomers. Though the stream which is in this case continually running out from its coffers may be very large, that which is continually running into them must be at least equally large; so that without any further care or attention those coffers are likely to be always equally or very near equally full; and scarce ever to require any extraordinary expence to replenish them. If, on the contrary, the fum of the repayments from certain other cuftomers fall commonly very much short of the advances which it makes to them, it cannot with any fafety continue to deal with fuch cuftomers, at least if they continue to deal with it in this manner. The ftream which is in this cafe continually running out from its coffers is necessarily much larger than that which is continually running Vot. II. III ;

in; so that, unless they are replenished by some great and continual effort of expence, those coffers must soon be exhausted altogether.

The banking companies of Scotland, accordingly, were for a long time very careful to require frequent and regular repayments from all their cuftomers, and did not care to deal with any person, whatever might be his fortune or credit, who did not make, what they called, frequent and regular operations with them. By this attention, besides faving almost entirely the extraordinary expence of replenishing their coffers, they gained two other very considerable advantages.

FIRST, by this attention they were enabled to make fome tolerable judgment concerning the thriving or declining circumftances of their debtors, without being obliged to look out for any other evidence befides what their own books afforded them; men being for the most part either regular or irregular in their repayments, according as their circumflances are either thriving or declining. private man who lends out his money to perhaps half a dozen or a dozen of debtors, may, either by himself or his agents, observe and enquire both constantly and carefully into the conduct and situation of each of them. But a banking company, which lends money to perhaps five hundred different people, and of which the attention is continually occupied by objects of a very different kind, can have no regular information concerning the conduct and circumstances of the greater part of its debtors beyoud what its own books afford it. In requiring frequent and regular repayments from all their cuftomers, customers, the banking companies of Scotland had probably this advantage in view.

SECONDLY, by this attention they fecured themselves from the possibility of issuing more paper money than what the circulation of the country could eafily abforb and employ. When they observed that within moderate periods of time the repayments of a particular cuflomer were uponmost occasions fully equal to the advances which they had made to him, they might be affured that the paper money which they had advanced to him, had not at any time exceeded the quantity of gold and filver which he would otherwise have been obliged to keep by him for answering occasional demands; and that confequently the paper money which they had circulated by his means had not at any time exceeded the quantity of gold and filver which would have circulated in the country, had there been no paper money. The frequency, regularity and amount of his repayments would fufficiently demonstrate that the amount of their advances had at no time exceeded that part of his capital which he would otherwise have been obliged to keep by him unemployed, and in ready money for answering occasional demands; that is, for the purpose of keeping the reft of his capital in constant employment. It is this part of his capital only which, within moderate periods of time, is continually returning to every dealer in the shape of money, whether paper or coin, and continually going from him in the same shape. If the advances of the bank had commonly exceeded this part of his capital, the ordinary amount of his repayments F 2 could

could not, within moderate periods of time, have equalled the ordinary amount of its advances. The ftream which, by means of his dealings, was contimuslly running into the coffers of the bank, could not have been equal to the ftream which, by means of the fame dealings, was continually running out. The advances of the bank paper, by exceeding the quantity of gold and filver which, had there been no fuch advances, he would have been obliged to keep by him for answering occasional demands, might foon come to exceed the whole quantity of gold and filver which (the commerce being supposed the same) would have circulated in the country had there been no paper money; and confequently to exceed the quantity which the circulation of the country could eafily abforb and employ; and the excess of this paper money would immediately have returned upon the bank in order to be exchanged for gold and filver. This fecond advantage, though equally real, was not perhaps fo well understood by all the different banking companies of Scotland as the first.

WHEN, partly by the conveniency of discounting bills, and purtly by that of cash accounts, the creditable traders of any country can be dispensed from the necessity of keeping any part of their flock by them, unemployed and in ready money, for answering occasional demands, they can reasonably expect no further affiftance from banks and bankers, who, when they have gone thus far, cannot, confiftently with their own interest and fafety, go farther. A bank cannot, confiftently with its own interest, advance to a trader the whole or even

the greater part of the circulating capital with which he trades; because, though that capital is continually returning to him in the shape of money, and going from him in the same shape, yet the whole of the returns is too diffant from the whole of the out-goings, and the fum of his repayments could not equal the fum of its advances within fuch moderate periods of time as fuit the conveniency of a bank. Still less could a bank afford to advance him any confiderable part of his fixed capital; of the capital which the undertaker of an iron forge, for example, employs in erecting his forge and fmelting-house, his work-houses and warehouses, the dwellinghouses of his workmen, &c.; of the capital which the undertaker of a mine employs in finking his shafts, in erecting engines for drawing out the water, in making roads and waggon-ways, &c.; of the capital which the person who undertakes to improve land employs in clearing, draining, enclofing, manuring and ploughing wafte and uncultivated fields, in building farm-houtes, with all their necessary appendages of stables, granaries, &c. The returns of the fixed capital are in almost all cases much flower than those of the circulating capital; and fuch expences, even when laid out with the greatest prudence and judgment, very feldom return to the undertaker till after a period of many years, a period by far too diffant to fuit the conveniency of a bank. Traders and other undertakers may, no doubt, with great propriety, carry on a very confiderable part of their projects with borrowed money. In justice to their creditors, however, their own capital ought, in this cafe, to be fufficient to enfure, if I may fay fo, the capital of thole

those creditors; or to render it extreamly improbable that those creditors should incur any loss, even though the fuccess of the project should fall very much short of the expectation of the projectors. Even with this precaution too, the money which is borrowed, and which it is meant fhould not be repaid till after a period of feveral years, ought not to be borrowed of a bank, but ought to be borrowed upon bond or mortgage, of fuch private people as propose to live upon the interest of their money, without taking the trouble themselves to employ the capital; and who are upon that account willing to lend that capital to fuch people of good credit as are likely to keep it for feveral years. A bank, indeed, which lends its money without the expence of flampt paper, or of attornies fees for drawing bonds and mortgages, and which accepts of repayment upon the easy terms of the banking companies of Scotland; would, no doubt, be a very convenient creditor to fuch traders and undertakers. But fuch traders and undertakers would, furely, be most inconvenient debtors to such a bank.

It is now more than five and twenty years fince the paper money iffued by the different banking companies of Scotland was fully equal, or rather was fomewhat more than fully equal to what the circulation of the country could eafily abforb and employ. Those companies, therefore, had so long ago given all the affiftance to the traders and other undertakers of Scotland which it is possible for banks and bankers, consistently with their own interest, to give. They had even done somewhat more. They had over-traded a little, and had brought

brought upon themselves that loss, or at least that diminution of profit, which in this particular bufineis never fails to attend the smallest degree of over-trading. Those traders and other undertakers, having got fo much affiftance from banks and bankers, wished to get still more. The banks, they feem to have thought, could extend their credits to whatever fum might be wanted, without incurring any other expence befides that of a few reams of paper. They complained of the contracted views and daftardly spirit of the directors of those banks, which did not, they said, extend their credits in proportion to the extension of the trade of the country; meaning, no doubt, by the extenfion of that trade, the extension of their own projects beyond what they could carry on, either with their own capital, or with what they had credit to borrow of private people in the ufual way of bond or mortgage. The banks, they feem to have thought, were in honour bound to supply the deficiency, and to provide them with all the capital which they wanted to trade with. The banks, however, were of a different opinion, and upon their refuling to extend their credits, some of those traders had recourse to an expedient which, for a time, ferved their purpofe, though at a much greater expence, yet as effectually as the utmost extension of bank credits could have done. This expedient was no other than the well-known shift of drawing and re-drawing; the shift to which unfortunate traders have fometimes recourse when they are upon the brink of bankruptey. practice of raifing money in this manner, had been long known in England, and during the courie

course of the late war, when the high profits of trade afforded a great temptation to over-trading, is faid to have been carried on to a very great extent. From England it was brought into Scotland, where, in proportion to the very limited commerce, and to the very moderate capital of the country, it was soon carried on to a much greater extent than it ever had been in England.

The practice of drawing and re-drawing is fo well known to all men of business, that it may perhaps be thought unnecessary to give any account of it. But as this book may come into the hands of many people, who are not men of business, and as the effects of this practice upon the banking trade are not perhaps generally understood even by men of business themselves, I shall endeavour to explain it as distinctly as I can.

THE customs of merchants, which were established when the barbarous laws of Europe did not enforce the performance of their contracts, and which during the course of the two last centuries have been adopted into the laws of all European nations, have given fuch extraordinary privileges to bills of exchange, that money is more readily advanced upon them, than upon any other species of obligation; especially when they are made payable within fo fhort a period as two or three months after their date. If when the bill becomes due, the acceptor does not pay it as foon as it is prefented, he becomes from that moment a bankrupt. bill is protefted, and returns upon the drawer, who, if he does not immediately pay it, becomes likewife a bankrupt.

a bankrupt. If before it came to the person who prefents it to the acceptor for payment, it had paffed through the hands of feveral other persons, who had fuccessively advanced to one another the contents of it either in money or goods, and who, to express that each of them had in his turn received those contents, had all of them in their order endorfed. that is, written their names upon the back of the bill: each endorfer becomes in his turn liable to the owner of the bill for those contents, and if he fails to pay he becomes too from that moment a bankrupt. Though the drawer, acceptor, and endorfers of the bill should, all of them, be persons of doubtful credit; yet still the shortness of the date gives fome fecurity to the owner of the bill. Though all of them may be very likely to become bankrupts: it is a chance if they all become fo in fo fhort a time. The house is crazy, says a weary traveller to himfelf, and will not fland very long; but it is a chance if it falls to-night, and I will venture, therefore, to fleep in it to-night.

The tradet A in Edinburgh, we shall suppose, draws a bill upon B in London, payable two months after date. In reality B in London owes nothing to A in Edinburgh; but he agrees to accept of A's bill, upon condition that before the term of payment he shall redraw upon A in Edinburgh, for the same sum, together with the interest and a commission, another bill, payable likewise two months after date. B accordingly, before the expiration of the first two months, re-draws this bill upon A in Edinburgh; who again, before the expiration of the second two months, draws a second bill upon B in London, payable likewise two months after date;

and before the expiration of the third two months, B in London re-draws upon A in Edinburgh another bill, payable also two months after date. This practice has fometimes gone on, not only for feveral months, but for feveral years together, the bill always returning upon A in Edinburgh, with the accumulated interest and commission of all the former bills. The interest was five per cent, in the year, and the commission was never less than one half per cent. on each draught. This commission being repeated more than fix times in the year, whatever money A might raife by this expedient must necesfarily have coft him fomething more than eight per cent, in the year, and fometimes a great deal more; when either the price of the commission happened to rife, or when he was obliged to pay compound interest upon the interest and commission of former bills. This practice was called rifing money by circulation.

In a country where the ordinary profits of stock in the greater part of mercantile projects are supposed to run between six and ten per cent.; it must have been a very fortunate speculation of which the returns could not only repay the enormous expence at which the money was thus borrowed for carrying it on; but afford, besides, a good surplus profit to the projector. Many vast and extensive projects, however, were undertaken, and for several years carried on without any other fund to support them besides what was raised at this enormous expence. The projectors, no doubt, had in their golden dreams the most distinct vision of this great profit. Upon their awaking, however, either at the end of their projects,

projects, or when they were no longer able to carry them on, they very feldom, I believe, had the good fortune to find it.

THE bills which A in Edinburgh drew upon B in London, he regularly discounted two months before they were due with fome bank or banker in Edinburgh; and the bills which B in London re-drew upon A in Edinburgh, he as regularly discounted either with the bank of England, or with fome other bankers in London. Whatever was advanced upon fuch circulating bills was, in Edinburgh, advanced in the paper of the Scotch banks, and in London, when they were discounted at the bank of England, in the paper of that bank. Though the bills upon which this paper had been advanced, were all of them repaid in their turn as foon as they became due; yet the value which had been really advanced upon the first bill, was never really returned to the banks which advanced it; because before each bill became due, another bill was always drawn to fornewhat a greater amount than the bill which was foon to be paid; and the discounting of this other bill was effentially necessary towards the payment of that which was foon to be due. This payment, therefore, was altogether fictitious. ffream, which by means of those circulating bills of exchange, had once been made to run out from the coffers of the banks, was never replaced by any ftream which really run into them.

THE paper which was iffued upon those circulating bills of exchange, amounted, upon many occasions, to the whole fund destined for carrying on some wast

vaft and extensive project of agriculture, commerce, or manufactures; and not merely to that part of it which, had there been no paper money, the projector would have been obliged to keep by him, unemployed and in ready money, for answering occasional demands. The greater part of this paper was, confequently, over and above the value of the gold and filver which would have circulated in the country, had there been no paper money. It was over and above, therefore, what the circulation of the country could cafily abforb and employ, and, upon that account, immediately returned upon the banks in order to be exchanged for gold and filver, which they were to find as they could. It was a capital which those projectors had very artfully contrived to draw from those banks, not only without their knowledge or deliberate confent, but for some time, perhaps, without their having the most distant fuspicion that they had really advanced it.

When two people, who are continually drawing and re-drawing upon one another, discount their bills always with the same banker, he must immediately discover what they are about, and see clearly that they are trading, not with any capital of their own, but with the capital which he advances to them. But this discovery is not altogether so easy when they discount their bills sometimes with one banker, and sometimes with another, and when the same two persons do not constantly draw and redraw upon one another, but occasionally run the round of a great circle of projectors, who find it for their interest to assist one another in this method of raising money, and to render it, upon that account,

as difficult as possible to distinguish between a real and a fictitious bill of exchange; between a bill drawn by a real creditor upon a real debtor, and a bill for which there was properly no real creditor but the bank which discounted it; nor any real debtor but the projector who made use of the money. When a banker had even made this discovery, he might fometimes make it too late, and might find that he had already discounted the bills of those projectors to fo great an extent, that by refuling to discount any more, he would necessarily make them all bankrupts, and thus, by ruining them, might perhaps ruin himfelf. For his own interest and fafety, therefore, he might find it necessary, in this very perilous fituation, to go on for fome time, endeavouring, however, to withdraw gradually, and upon that account making every day greater and greater difficulties about discounting, in order to force those projectors by degrees to have recourse, either to other bankers, or to other methods of raifing money; fo as that he himfelf might, as foon as possible, get out of the circle. The difficulties, accordingly, which the bank of England, which the principal bankers in London, and which even the more prudent Scotch banks began, after a certain time, and when all of them had already gone too far, to make about discounting, not only alarmed, but enraged in the highest degree those projectors. Their own diffress, of which this prudent and neceffury referve of the banks, was, no doubt, the immediate occasion, they called the diffress of the country, and this diffress of the country, they faid, was altogether owing to the ignorance, pufillanimity, and bad conduct of the banks, which did

not give a fufficiently liberal aid to the spirited undertakings of those who exerted themselves in order to beautify, improve, and enrich the country. It was the duty of the banks, they seemed to think, to lend for as long a time, and to as great an extent as they might wish to borrow. The banks, however, by refusing in this manner to give more credit to those to whom they had already given a great deal too much, took the only method by which it was now possible to save either their own credit, or the publick credit of the country.

In the midft of this clamour and diffress, a new bank was established in Scotland for the express purpose of relieving the diffress of the country. The delign was generous, but the execution was imprudent, and the nature and causes of the diffress which it meant to relieve, were not, perhaps, well understood. This bank was more liberal than any other had ever been, both in granting cash accounts, and in discounting bills of exchange. With regard to the latter, it feems to have made fearce any diftinction between real and circulating bills, but to have discounted all equally. It was the avowed principle of this bank to advance, upon any reafonable fecurity, the whole capital which was to be employed in improvements of which the returns are the most slow and distant, such as the improvements of land. To promote such improvements was even faid to be the chief of the publick spirited purposes for which it was instituted. By its liberality in granting cash accounts, and in discounting bills of exchange, it, no doubt, iffued great quantities of its bank-notes. But those bank-notes being, the greater part of them, over and above what the circulation

circulation of the country could eafily abforb and employ, returned upon it, in order to be exchanged for gold and filver, as fast as they were issued. Its coffers were never well filled. The capital which had been subscribed to this bank at two different fubfcriptions, amounted to one hundred and fixty thousand pounds, of which eighty per cent, only was paid up. This fum ought to have been paid in at several different instalments. A great part of the proprietors, when they paid in their first instalment, opened a cash account with the bank; and the directors, thinking themselves obliged to treat their own proprietors with the fame liberality with which they treated all other men, allowed many of them to borrow upon this cash account what they paid in upon all their subsequent instalments. Such payments, therefore, only put into one coffer, what had the moment before been taken out of another. But had the coffers of this bank been filled ever fo well, its excessive circulation must have emptied them fafter than they could have been replenished by any other expedient but the ruinous one of drawing upon London, and when the bill became due, paying it, together with interest and commission, by another draught upon the fame place. Its coffers having been filled fo very ill, it is faid to have been driven to this refource within a very few months after it began to do bufinefs. The estates of the proprietors of this bank were worth feveral millions, and by their fubfcription to the original bond or contract of the bank, were really pledged for answering all its engagements. By means of the great credit which so great a pledge necessarily gave it, it was, notwithstanding its too liberal con-

duct, enabled to carry on bufiness for more than two years. When it was obliged to ftop, it had in the circulation about two hundred thousand pounds in bank-notes. In order to support the circulation of those notes, which were continually returning upon it as fast as they were issued, it had been confrantly in the practice of drawing bills of exchange upon London, of which the number and value were continually increasing, and, when it stopt, amounted to upwards of fix hundred thousand pounds: This bank, therefore, had, in little more than the course of two years, advanced to different people upwards of eight hundred thousand pounds at five per cent. Upon the two hundred thousand pounds which it circulated in bank-notes, this five per centmight, perhaps, be confidered as clear gain, without any other deduction befides the expence of management. But upon upwards of fix hundred thoufand pounds, for which it was continually drawing bills of exchange upon London, it was paying, in the way of interest and commission, upwards of eight per cent, and was confequently lofing more than three per cent. upon more than three-fourths of all its dealings.

The operations of this bank feem to have produced effects quite opposite to those which were intended by the particular persons who planned and directed it. They seem to have intended to support the spirited undertakings, for as such they considered them, which were at that time carrying on in different parts of the country; and at the same time, by drawing the whole banking business to themselves, to supplant all the other Scotch banks; particularly those established at Edinburgh, whose backward-

backwardness in discounting bills of exchange had given fome offence. This bank, no doubt gave fome temporary relief to those projectors, and enabled them to carry on their projects for about two years longer than they could otherwise have done. But it thereby only enabled them to get fo much deeper into debt, fo that when ruin came, it fell fo much the heavier both upon them and upon their creditors. The operations of this bank, therefore, instead of relieving, in reality aggravated in the long-run the diffress which those projectors had brought both upon themselves and upon their country. It would have been much better for themselves, their creditors and their country, had the greater part of them been obliged to stop two years fooner than they actually did. The temporary relief, however, which this bank afforded to those projectors, proved a real and permanent relief to the other Scotch banks. dealers in circulating bills of exchange, which those other banks had become fo backward in difcounting, had recourse to this new bank, where they were received with open arms. Those other banks, therefore, were enabled to get very eafily out of that fatal circle, from which they could not otherwise have disengaged themselves without incurring a confiderable loss, and perhaps too even some degree of discredit.

In the long-run, therefore, the operations of this bank increased the real diffress of the country which it meant to relieve; and effectually relieved from a very great diffress those rivals whom it meant to supplant.

Ar the first setting out of this bank, it was the opinion of some people, that how fast soever its Vol. II.

coffers might be emptied, it might eafily replenish them by raifing money upon the fecurities of those to whom it had advanced its paper. Experience, I believe, foon convinced them that this method of raifing money was by much too flow to answer their purpose; and that coffers which originally were so ill filled, and which emptied themselves so very fast, could be replenished by no other expedient but the ruinous one of drawing bills upon London, and when they became due, paying them by other draughts upon the fame place with accumulated interest and commission. But though they had been able by this method to raife money as fast as they wanted it; yet inflead of making a profit, they must have suffered a loss by every such operation; to that in the long-run they must have ruined themfelves as a mercantile company, though, perhaps, not fo foon as by the more expensive practice of drawing and re-drawing. They could ftill have made nothing by the interest of the paper, which, being over and above what the circulation of the country could abforb and employ, returned upon them, in order to be exchanged for gold and filver, as fast as they issued it; and for the payment of which they were themselves continually obliged to borrow money. On the contrary, the whole expence of this borrowing, of employing agents to look out for people who had money to lend, of negociating with those people, and of drawing the proper bond or allignment, must have fallen upon them, and have been fo much clear lofs upon the balance of their accounts. The project of replenishing their coffers in this manner may be compared to that of a man who had a water-pond from which a fiream was continually running out, and into which

which no stream was continually running, but who proposed to keep it always equally full by employing a number of people to go continually with buckets to a well at some miles distance in order to bring water to replenish it.

Bur though this operation had proved, not only practicable, but profitable to the bank as a mercantile company; yet the country could have derived no benefit from it; but, on the contrary, must have fuffered a very confiderable loss by it. This operation could not augment in the finallest degree the quantity of money to be lent. It could only have erected this bank into a fort of general loan office for the whole country. Those who wanted to borrow, must have applied to this bank, instead of applying to the private persons who had lent it their money. But a bank which lends money, perhaps, to five hundred different people, the greater part of whom its directors can know very little about, is not likely to be more judicious in the choice of its debtors, than a private person who lends out his money among a few people whom he knows, and in whose sober and frugal conduct he thinks he has good reason to confide. The debtors of such a bank, as that whose conduct I have been giving fome account of, were likely, the greater part of them, to be chimerical projectors, the drawers and re-drawers of circulating bills of exchange, who would employ the money in extravagant undertakings, which, with all the affiftance that could be given them, they would probably never be able to complete, and which, if they should be compleated, would never repay the expence which they had really cost, would never afford a fund capable of Fa maintaining

maintaining a quantity of labour equal to that which had been employed about them. The fober and frugal debtors of private perions, on the contrary, would be more likely to employ the money borrowed in fober undertakings which were proportioned to their capitals, and which, though they might have less of the grand and the marvellous, would have more of the folid and the profitable, which would repay with a large profit whatever had been laid out upon them, and which would thus afford a fund capable of maintaining a much greater quantity of labour than that which had been employed about them. The fuccess of this operation, therefore, without encreasing in the smallest degree the capital of the country, would only have transferred a great part of it from prudent and profitable, to imprudent and unprofitable undertakings.

THAT the industry of Scotland languished for want of money to employ it, was the opinion of the famous Mr. Law. By eftablishing a bank of a particular kind, which, he feems to have imagined, might iffue paper to the amount of the whole value of all the lands in the country, he proposed to remedy this want of money. The parliament of Scotland, when he first proposed his project, did not think proper to adopt it. It was afterwards adopted, with fome variations, by the duke of Orleans, at that time regent of France. The idea of the possibility of multiplying paper money to almost any extent, was the real foundation of what is called the Milhilippi scheme, the most extravagant project both of banking and flock-jobbing that, perhaps, the world ever faw. The different operations of

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this scheme are explained so fully, so clearly, and with fo much order and diffinctness, by Mr. Du Verney, in his Examination of the Political Reflections upon Commerce and Finances of Mr. Du Tot, that I shall not give any account of them. The principles upon which it was founded are explained by Mr. Law himfelf, in a discourie concerning money and trade, which he published in Scotland when he first proposed his project. The splendid, but viflonary ideas which are fet forth in that and fome other works upon the same principles, still continue to make an impression upon many people, and have, perhaps, in part, contributed to that excess of banking, which has of late been complained of both in Scotland and in other places,

THE bank of England is the greatest bank of circulation in Europe. It was incorporated, in purfuance of an act of parliament, by a charter under the great feal, dated the 27th July, 1694. It at that time advanced to government the fum of one million two hundred thousand pounds, for an annuity of one hundred thousand pounds; or for 96,000l. a year interest, at the rate of eight per cent. and 4000 l. a year for the expence of management. The credit of the new government, established by the revolution, we may believe, must have been very low, when it was obliged to borrow at so high an interest.

In 1697 the bank was allowed to enlarge its capital flock by an engrafiment of 1,001,171 l. 10 s. Its whole capital flock, therefore, amounted at this time to 2,201,171 l. 108. This engraftment is faid to have been for the support of publick credit. In

per cent. discount, and bank notes at twenty per cent. †. During the great recoinage of the filver, which was going on at this time, the bank had thought proper to discontinue the payment of its notes, which necessarily occasioned their discredit.

In purfuance of the 7th Anne, c. vii. the bank advanced and paid into the exchequer, the fum of 400,000 l.; making in all the fum of 1,600,000 l. which it had advanced upon its original annuity of 96,000 l. interest and 4000 l. for expence of management. In 1708, therefore, the credit of government was as good as that of private perions, fince it could borrow at fix per cent. interest, the common legal and market rate of those times. In purfuance of the fame act, the bank cancelled exchequer bills to the amount of 1,775,027 l. 17 s. 101d. at fix per cent, interest, and was at the same time allowed to take in subscriptions for doubling its capital. In 1708, therefore, the capital of the bank amounted to 4,402,3431; and it had advanced to government the furn of 3,375,0271. 175. 101d.

By a call of fifteen per cent. in 1709, there was paid in and made flock 656,2041. Is. 9d.; and by another of ten per cent. in 1710, 501,4481. 12s. 11d. In confequence of those two calls, therefore, the bank capital amounted to 5,559,9951. 14s. 8d.

In purfuance of the 8th George I. c. xxi. the bank purchased of the South Sea Company, flock

to

James Postlethwaire's History of the Publick Revenue, page 301.

to the amount of 4,000,000 l.; and in 1722, in confequence of the fubicriptions which it had taken in for enabling it to make this purchase, its capital flock was increased by 3,400,000 l. At this time, therefore, the bank had advanced to the publick 9,375,027 l. 178. 10'd.; and its capital flock amounted only to 8,959,995 l. 145. 8d. It was upon this occasion that the furn which the bank had advanced to the publick, and for which it received interest, began first to exceed its capital stock, or the furn for which it paid a dividend to the proprietors of bank flock; or, in other words, that the bank began to have an undivided capital, over and above its divided one. It has continued to have an undivided capital of the same kind ever since. In 1746 the bank had, upon different occasions, advanced to the publick 11,686,800 l. and its divided capital had been raifed by different calls and fubscriptions to 10,780,000 l. The state of those two fums has continued to be the fame ever fince. In pursuance of the 4th of George III. c. 25. the bank agreed to pay to government for the renewal of its charter, 110,000 without interest or repayment. This fum, therefore, did not increase either of those two other fums.

THE dividend of the bank has varied according to the variations in the rate of the interest which it has, at different times, received for the money it had advanced to the publick, as well as according to other circumstances. This rate of interest has gradually been reduced from eight to three per cent. For some years past the bank dividend has been at five and a half per cent.

THE stability of the bank of England is equal to that of the British government. All that it has advanced to the publick must be lost before its creditors can fuftain any lofs. No other banking company in England can be established by act of parliament, or can confift of more than fix members. It acts, not only as an ordinary bank, but as a great engine of state. It receives and pays the greater part of the annuities which are due to the creditors of the publick, it circulates exchequer bills, and it advances to government the annual amount of the land and malt taxes, which are frequently not paid up till fome years thereafter. In those different operations, its duty to the publick may formetimes have obliged it, without any fault of its directors, to overflock the circulation with paper money. It likewife difcounts merchants bills, and has, upon feveral different occasions, supported the credit of the principal houses, not only of England, but of Hamburgh and Holland. Upon one occasion it is faid to have advanced for this purpose, in one week, about 1,600,000 l.; a great part of it in bullion. I do not, however, pretend to warrant either the greatness of the fum, or the shortness of the time. Upon other occafions, this great company has been reduced to the necessity of paying in fixpences.

Ir is not by augmenting the capital of the country, but by rendering a greater part of that capital active and productive than would otherwise be so, that the most judicious operations of banking can increase the industry of the country. That part of his capital which a dealer is obliged to keep by him unemployed,

unemployed, and in ready money for answering occasional demands, is so much dead stock, which, fo long as it remains in this figuation, produces nothing either to him or to his country. The judicious operations of banking, enable him to convert this dead flock into active and productive flock; into materials to work upon, into tools to work with, and into provisions and sublistence to work for; into flock which produces formething both to him and to his country. The gold and filver money which circulates in any country, and by means of which, the produce of its land and labour is annually circulated and distributed to the proper confumers, is, in the fame manner as the ready money of the dealer, all dead flock. It is a very valuable part of the capital of the country, which produces nothing to the country. The judicious operations of banking, by substituting paper in the room of a great part of this gold and filver, enables the country to convert a great part of this dead flock into active and productive flock; into flock which produces fomething to the country. The gold and filver money which circulates in any country may very properly be compared to a highway, which, while it circulates and carries to market all the grafs and corn of the country, produces itself not a fingle pile of either. The judicious operations of banking, by providing, if I may be allowed fo violent a metaphor, a fort of waggon-way through the air; enable the country to convert, as it were, a great part of its highways into good pastures and corn fields, and thereby to increase very confiderably the annual produce of its land and labour. The commerce and industry of the country.

country, however, it must be acknowledged, though they may be somewhat augmented, cannot be altogether so secure, when they are thus, as it were, suspended upon the Dædalian wings of paper money, as when they travel about upon the solid ground of gold and silver. Over and above the accidents to which they are exposed from the unskillfulness of the conductors of this paper money, they are liable to several others, from which no prudence or skill of those conductors can guard them.

An unfuccefsful war, for example, in which the enemy got possession of the capital, and confequently of that treasure which supported the credit of the paper money, would occasion a much greater confusion in a country where the whole circulation was carried on by paper, than in one where the greater part of it was carried on by gold and filver. The usual instrument of commerce having loft its value, no exchanges could be made but either by barter or upon credir. All taxes having been usually paid in paper money, the prince would not have wherewithal either to pay his troops, or to furnish his magazines; and the flate of the country would be much more irretrievable than if the greater part of its circulation had confifted in gold and filver. A prince, anxious to maintain his dominions at all times in the state in which he can most easily defend them, ought, upon this account, to guard, not only against that excessive multiplication of paper money which ruins the very banks which iffue it; but even against that multiplication of it, which enables them to fill the greater part of the circulation of the country with it.

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THE circulation of every country may be confidered as divided into two different branches; the circulation of the dealers with one another, and the circulation between the dealers and the confumers. Though the same pieces of money, whether paper or metal, may be employed fometimes in the one circulation and fometimes in the other, yet as both are conflantly going on at the same time, each requires a certain flock of money of one kind or another, to carry it on. The value of the goods circulated between the different dealers, never can exceed the value of those circulated between the dealers and the confumers; whatever is bought by the dealers, being ultimately deftined to be fold to the confumers. The circulation between the dealers, as it is carried on by wholefale, requires generally a pretty large fum for every particular transaction. That between the dealers and the confumers, on the contrary, as it is generally carried on by retail, frequently requires but very fmall ones, a fhilling, or even a halfpenny, being often fufficient. But fmall fums circulate much faster than large ones. A shilling changes masters more frequently than a guinea, and a halfpenny more frequently than a shilling. Though the annual purchases of all the confumers, therefore, are at least equal in value to those of all the dealers, they can generally be transacted with a much fmaller quantity of money; the fame pieces, by a more rapid circulation, ferving as the inftrument of many more purchases of the one kind than of the other.

PAPER money may be fo regulated, as either to confine itself very much to the circulation between the different dealers, or to extend itself likewise to a great part of that between the dealers and the confurners. Where no bank notes are circulated under ten pounds value, as in London, paper money confines itself very much to the circulation between the dealers. When a ten pound bank note comes into the hands of a confumer, he is generally obliged to change it at the first shop where he has occasion to purchase five shillings worth of goods, so that it often returns into the hands of a dealer, before the confirmer has fpent the fortieth part of the money. Where bank notes are iffued for fo fmall fums as twenty shillings, as in Scotland, paper money extends itself to a considerable part of the circulation between dealers and confumers. Before the act of parliament, which put a stop to the circulation of ten and five shilling notes, it filled a still greater part of that circulation. In the currencies of North America, paper was commonly iffued for fo fmall a fum as a shilling, and filled almost the whole of that circulation. In fome paper currencies of Yorkthire, it was iffued even for fo fmall a furn as a fixpence.

Where the iffuing of bank notes for such very small sums is allowed and commonly practised, many mean people are both enabled and encouraged to become bankers. A person whose promissory note for sive pounds, or even for twenty shillings, would be rejected by every body, will get it to be received without scruple when it is issued for so small a sum as a sixpence. But the frequent bankruptcies

bankruptcies to which fuch beggarly bankers must be liable, may occasion a very considerable inconveniency, and sometimes even a very great calamity to many poor people who had received their notes in payment.

IT were better, perhaps, that no bank notes were iffued in any part of the kingdom for a smaller sum than five pounds. Paper money would then, probably, confine itself, in every part of the kingdom, to the circulation between the different dealers, as much as it does at present in London, where no bank notes are issued under ten pounds value; five pounds being, in most parts of the kingdom, a sum which, though it will purchase, perhaps, little more than half the quantity of goods, is as much considered, and is as seldom spent all at once, as ten pounds are amidst the profuse expence of London.

Where paper money, it is to be observed, is pretty much confined to the circulation between dealers and dealers, as at London, there is always plenty of gold and silver. Where it extends itself to a considerable part of the circulation between dealers and consumers, as in Scotland, and still more in North America, it banishes gold and silver almost entirely from the country; almost all the ordinary transactions of its interior commerce being thus carried on by paper. The suppression of ten and five shilling bank notes, somewhat relieved the searcity of gold and silver in Scotland; and the suppression of twenty shilling notes, would probably relieve it still more. Those metals are faid to have

become more abundant in America, fince the fuppression of some of their paper-currencies. They are said, likewise, to have been more abundant before the institution of those currencies.

Though paper money should be pretty much confined to the circulation between dealers and dealers, yet banks and bankers might ftill be able to give nearly the same assistance to the industry and commerce of the country, as they had done when paper money filled almost the whole circulation. The ready money which a dealer is obliged to keep by him, for answering occasional demands, is destined altogether for the circulation between himself and other dealers, of whom he buys goods. He has no occasion to keep any by him for the circulation between himfelf and the confumers, who are his customers, and who bring ready money to him, instead of taking any from him. Though no paper money, therefore, was allowed to be iffued, but for fuch fums as would confine it pretty much to the circulation between dealers and dealers; yet partly by discounting real bills of exchange, and partly by lending upon cash accounts, banks and bankers might still be able to relieve the greater part of those dealers from the necessity of keeping any confiderable part of their flock by them, unemployed and in ready money, for answering occafional demands. They might still be able to give the utmost atlistance which banks and bankers can, with propriety, give to traders of every kind.

To restrain private people, it may be said, from receiving in payment the promiffory notes of a banker, for any fum whether great or fmall, when they themselves are willing to receive them; or, to reftrain a banker from illuing fuch notes, when all his neighbours are willing to accept of them, is a manifest violation of that natural liberty which it is the proper buliness of law, not to infringe, but to fupport. Such regulations may, no doubt, be confidered as in some respect a violation of natural liberty. But those exertions of the natural liberty of a few individuals, which might endanger the fecurity of the whole fociety, are, and ought to be, restrained by the laws of all governments; of the most free, as well as of the most despotical. The obligation of building party walls, in order to prevent the communication of fire, is a violation of natural liberty, exactly of the same kind with the regulations of the banking trade which are here proposed.

A PAPER money confifting in bank notes, iffued by people of undoubted credit, payable upon demand without any condition, and in fact always readily paid as foon as prefented, is, in every refpect, equal in value to gold and filver money; fince gold and filver money can at any time be had for it. Whatever is either bought or fold for fuch paper, must necessarily be bought or fold as cheap as it could have been for gold and filver.

THE increase of paper money, it has been faid, by augmenting the quantity, and confequently diminishing the value of the whole currency, necessa-

rily augments the money price of commodities. But as the quantity of gold and filver, which is taken from the currency, is always equal to the quantity of paper which is added to it, paper money does not necessarily increase the quantity of the whole currency. From the beginning of the last century to the present times, provisions never were cheaper in Scotland than in 1759, though, from the circulation of ten and five shillings bank notes, there was then more paper money in the country than at prefent. The proportion between the price of provisions in Scotland and that in England, is the same now as before the great multiplication of banking companies in Scotland. Corn is, upon most occasions, fully as cheap in England as in France; though there is a great deal of paper money in England, and scarce any in France. In 1751 and in 1752, when Mr. Hume published his Political Discourfes, and foon after the great multiplication of paper money in Scotland, there was a very fenfible rife in the price of provisions, owing, probably, to the badness of the seasons, and not to the multiplication of paper money.

Ir would be otherwise, indeed, with a paper money consisting in promissory notes, of which the immediate payment depended, in any respect, either upon the good will of those who issued them; or upon a condition which the holder of the notes might not always have it in his power to fulfil; or of which the payment was not exigible till after a certain number of years, and which in the meantime bore no interest. Such a paper money would, no doubt, fall more or less below the value of gold and and filver, according as the difficulty or uncertainty of obtaining immediate payment was supposed to be greater or less; or according to the greater or less distance of time at which payment was exigible.

to what the courts of trade and county oce things Some years ago the different banking companies of Scotland were in the practice of inferting into their bank notes, what they called an Optional Claufe, by which they promifed payment to the bearer, either as foon as the note should be presented, or, in the option of the directors, fix months after fuch prefentment, together with the legal interest for the said fix months. The directors of fome of those banks sometimes took advantage of this optional clause, and sometimes threatened those who demanded gold and filver in exchange for a confiderable number of their notes, that they would take advantage of it, unless such demanders would content themselves with a part of what they demanded. The promiffory notes of those banking companies conflituted at that time the far greater part of the currency of Scotland, which this uncertainty of payment necessarily degraded below the value of gold and filver money. During the continuance of this abuse, (which prevailed chiefly in 1762, 1763, and 1764), while the exchange between London and Carlifle was at par, that between London and Dumfries would fometimes be four per cent. against Dumfries, though this town is not thirty miles diftant from Carlifle. But at Carlifle, bills were paid in gold and filver; whereas at Dumfries they were paid in Scotch bank notes, and the uncertainty of getting those bank notes exchanged for gold and filver coin had thus degraded them four Von H.

per sent. below the value of that coin. The fame act of parliament which suppressed ten and sive shillings bank notes, suppressed likewise this optional clause, and thereby restored the exchange between England and Scotland to its natural rate, or to what the course of trade and remittances might happen to make it.

In the paper currencies of Yorkshire, the payment of so small a sum as a sixpence sometimes depended upon the condition that the holder of the note should bring the change of a guinea to the person who issued it; a condition, which the holders of such notes might frequently find it very difficult to fulfil, and which must have degraded this currency below the value of gold and filver money. An act of parliament, accordingly, declared all such clauses unlawful, and suppressed, in the same manner as in Scotland, all promissory notes, payable to the bearer, under twenty shillings value.

The paper currencies of North America confiled, not in bank notes payable to the bearer on demand, but in a government paper, of which the payment was not exigible till feveral years after it was iffined: And though the colony governments paid no interest to the holders of this paper, they declared it to be, and in fact rendered it, a legal tender of payment for the full value for which it was iffued. But allowing the colony security to be perfectly good, a hundred pounds payable fifteen years hence, for example, in a country where interest is at fix per cent, is worth little more than forty pounds ready money. To oblige a creditor, therefore, to accept of this as full payment for a debt of

a hundred pounds actually paid down in ready money, was an act of fuch violent injustice, as has fearce, perhaps, been attempted by the government of any other country which pretended to be free. It bears the evident marks of having originally been, what the honeft and downright Doctor Douglass affures us it was, a scheme of fraudulent debtors to cheat their creditors. The government of Pennsylvania, indeed pretended, upon their first emission of paper money in 1722, to render their paper of equal value with gold and filver, by enacting penalties against all those who made any difference in the price of their goods when they fold them for a colony paper, and when they fold them for gold and filver; a regulation equally tyrannical, but much less effectual than that which it was meant to support. A positive law may render a shilling a legal tender for a guinea: because it may direct the courts of justice to difcharge the debtor who has made that tender. But no politive law can oblige a person who fells goods, and who is at liberty to fell or not to fell, as he pleafes, to accept of a fhilling as equivalent to a guinea in the price of them. Notwithstanding any regulation of this kind, it appeared by the course of exchange with Great Britain, that a hundred pounds flerling was occasionally confidered as equivalent, in fome of the colonies, to a hundred and thirty pounds. and in others to fo great a fum as eleven hundred pounds currency; this difference in the value arifing from the difference in the quantity of paper emitted in the different colonies, and in the diffance and probability of the term of its final discharge and redemption.

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No law, therefore, could be more equitable than the act of parliament, so unjustly complained of inthe colonies, which declared that no paper currency to be emitted there in time coming, should be a legal tender of payment.

PENNSYLVANIA was always more moderate in its emissions of paper money than any other of our colonies. Its paper currency accordingly is faid never to have funk below the value of the gold and filver which was current in the colony before the first emission of its paper money. Before that emission, the colony had raifed the denomination of its coin, and had, by act of affembly, ordered five shillings flerling to pass in the colony for fix and threepence, and afterwards for fix and eight-pence. A pound colony currency, therefore, even when that currency was gold and filver, was more than thirty per cent. below the value of a pound sterling; and when that currency was turned into paper, it was feldom much more than thirty per cent, below that The pretence for raifing the denomination of the coin, was to prevent the exportation of gold and filver, by making equal quantities of those metals pais for greater fums in the colony than they did in the mother country. It was found, however, that the price of all goods from the mother country role exactly in proportion as they raised the denomination of their coin, to that their gold and filver were exported as fast as ever.

The paper of each colony being received in the payment of the provincial taxes, for the full value for which it had been iffued, it necessarily derived

from this use some additional value, over and above what it would have had, from the real or supposed diftance of the term of its final discharge and redemption. This additional value was greater or lefs, according as the quantity of paper iffued was more or less above what could be employed in the payment of the taxes of the particular colony which iffued it. It was in all the colonies very much above what could be employed in this manner.

A PRINCE, who should enact that a certain proportion of his taxes should be paid in a paper money of a certain kind, might thereby give a certain value to this paper money; even though the term of its final discharge and redemption should depend altogether upon the will of the prince. If the bank which iffued this paper was careful to keep the quantity of it always fomewhat below what could eafily be employed in this manner, the demand for it might be fuch as to make it even bear a premium, or fell for fornewhat more in the market than the quantity of gold or filver currency for which it was issued. Some people account in this manner for what is called the Agio of the bank of Amsterdam, or for the superiority of bank money over current money; though this bank money as they pretend, cannot be taken out of the bank at the will of the owner. The greater part of foreign bills of exchange must be paid in bank money, that is, by a transfer in the books of the bank; and the directors of the bank, they allege, are careful to keep the whole quantity of bank money always below what this use occasions a demand for. It is upon this account, they fay, that bank money fells for a premium,

premium, or bears an agio of four or five per cent. above the fame nominal fum of the gold and filver currency of the country. This account of the bank of Amsterdam, however, I have reason to believe, is altogether chimerical.

A PAPER currency which falls below the value of gold and filver coin, does not thereby fink the value of gold and filver, or occasion equal quantities of those metals to exchange for a smaller quantity of goods of any other kind. The proportion between the value of gold and filver and that of goods of any other kind, depends in all cases, not upon the nature or quantity of any particular paper money, which may be current in any particular country, but upon the richness or poverty of the mines, which happen at any particular time to fupply the great market of the commercial world with those metals. It depends upon the proportion between the quantity of labour which is necessary in order to bring a certain quantity of gold and filver to market, and that which is necesfary in order to bring thither a certain quantity of any other fort of goods.

In bankers are reftrained from iffuing any circulating bank notes, or notes payable to the bearer, for less than a certain sum; and if they are subjected to the obligation of an immediate and unconditional payment of such bank notes as soon as presented, their trade may, with safety to the publick, be rendered in all other respects perfectly free. The late multiplication of banking companies in both

both parts of the united kingdom, an event by which many people have been much alarmed, inflead of diminishing, increases the security of the publick. It obliges all of them to be more circumfpect in their conduct, and, by not extending their currency beyond its due proportion to their cash, to guard themselves against those malicious runs, which the rivalfhip of fo many competitors is always ready to bring upon them. It restrains the circulation of each particular company within a narrower circle, and reduces their circulating notes to a fmaller number. By dividing the whole cir-culation into a greater number of parts, the failure of any one company, an accident which, in the course of things, must sometimes happen, becomes of less consequence to the publick. This free competition too obliges all bankers to be more liberal in their dealings with their customers, left their rivals should carry them away. In general, if any branch of trade, or any division of labour, be advantageous to the publick, the freer and more general the competition, it will always be the more fo.

CHAP. III.

to give at any water to the contract of

Of the Accumulation of Capital, or of productive and unproductive Labour.

HERE is one fort of labour which adds to the value of the fubject upon which it is bestowed: There is another which has no fuch effect. The former, as it produces a value, may be called productive; the latter unproductive * labour. the labour of a manufacturer adds generally to the value of the materials which he works upon, that of his own maintenance, and of his mafter's profit. The labour of a menial fervant, on the contrary, adds to the value of nothing. Though the manufacturer has his wages advanced to him by his mafter, he, in reality, cofts him no expence, the value of those wages being generally restored, together with a profit, in the improved value of the fubject upon which his labour is bestowed. But the maintenance of a menial fervant never is resfored. A man grows rich by employing a multitude of manufacturers: He grows poor, by maintaining a multitude of menial fervants. bour of the latter, however, has its value, and deferves its reward as well as that of the former. But the labour of the manufacturer fixes and realizes itself in some particular subject or vendible commodity,

Some French authors of great learning and ingenuity have used those words in a different sense. In the last chapter of the fourth book, I shall endeavour to show that their sense is an improper one.

commodity, which lafts for some time at least after that labour is past. It is, as it were, a certain quantity of labour stocked and stored up to be employed, if necessary, upon some other occasion. That subject, or what is the same thing, the price of that subject, can afterwards, if necessary, put into motion a quantity of labour equal to that which had originally produced it. The labour of the menial fervant, on the contrary, does not fix or realize itself in any particular subject or vendible commodity. His services generally perish in the very instant of their performance, and seldom leave any trace or value behind them, for which an equal quantity of service could afterwards be procured.

THE labour of fome of the most respectable orders in the fociety is, like that of menial fervants, unproductive of any value, and does not fix or realize itself in any permanent subject, or vendible commodity, which endures after that labour is past, and for which an equal quantity of labour could afterwards be procured. The fovereign, for example, with all the officers both of juffice and war who ferve under him, the whole army and navy, are unproductive labourers. They are the fervants of the publick, and are maintained by a part of the annual produce of the industry of other people. Their fervice, how honourable, how ufeful, or how necessary foever, produces nothing for which an equal quantity of fervice can afterwards be proscured. The protection, fecurity, and defence of the commonwealth, the effect of their labour this year, will not purchase its protection, security, and defence,

defence, for the year to come. In the same class must be ranked, some both of the gravest and most important, and some of the most frivolous professions: churchmen, lawyers, physicians, men of letters of all kinds; players, bustoons, musicians, opera-singers, opera-dancers, &c. The labour of the meanest of these has a certain value, regulated by the very same principles which regulate that of every other sort of labour; and that of the noblest and most useful, produces nothing which could afterwards purchase or procure an equal quantity of labour. Like the declamation of the actor, the harangue of the orator, or the tune of the musician, the work of all of them perishes in the very instant of its production.

Born productive and unproductive labourers, and those who do not labour at all, are all equally maintained by the annual produce of the land and labour of the country. This produce, how great soever, can never be infinite, but must have certain limits. According, therefore, as a smaller or greater proportion of it is in any one year employed in maintaining unproductive hands, the more in the one case and the less in the other will remain for the productive, and the next year's produce will be greater or smaller accordingly; the whole annual produce, if we except the spontaneous productions of the earth, being the effect of productive labour.

THOUGH the whole annual produce of the land and labour of every country, is, no doubt, ultimately deflined for supplying the consumption of its inhabitants, and for procuring a revenue to them;

them; yet when it first comes either from the ground, or from the hands of the productive labourers, it naturally divides itself into two parts. One of them, and frequently the largest, is, in the first place, destined for replacing a capital, or for renewing the provisions, materials, and finished work, which had been withdrawn from a capital; the other for conflituting a revenue either to the owner of this capital, as the profit of his stock; or to some other person, as the rent of his land. Thus, of the produce of land, one part replaces the capital of the farmer; the other pays his profit and the rent of the landlord; and thus conflitutes a revenue both to the owner of this capital, as the profits of his flock; and to fome other person, as the rent of his land. Of the produce of a great manufacture, in the fame manner, one part, and that always the largest, replaces the capital of the undertaker of the work; the other pays his profit, and thus conflitutes a revenue to the owner of this capital.

THAT part of the annual produce of the land and labour of any country which replaces a capital, never is immediately employed to maintain any but productive hands. It pays the wages of productive labour only. That which is immediately defined for conftituting a revenue either as profit or as rent, may maintain indifferently either productive or unproductive hands.

Whatever part of his flock a man employs as a capital, he always expects it to be replaced to him with a profit. He employs it, therefore, in maintaining 92

taining productive hands only; and after having ferved in the function of a capital to him, it conftitutes a revenue to them. Whenever he employs any part of it in maintaining unproductive hands of any kind, that part is, from that moment, withdrawn from his capital, and placed in his flock referved for immediate confumption.

Unproductive labourers, and those who do not labour at all, are all maintained by revenue; either, first, by that part of the annual produce which is originally deftined for conflitting a revenue to fome particular persons, either as the rent of land or as the profits of flock; or, fecondly, by that part which, though originally deflined for replacing a capital and for maintaining productive labourers only, yet when it comes into their hands, whatever part of it is over and above their necesfary subfistence, may be employed in maintaining indifferently either productive or unproductive hands. Thus, not only the great landlord or the rich merchant, but even the common workman, if his wages are confiderable, may maintain a menial fervant; or he may fometimes go to a play or a puppet-show, and so contribute his share towards maintaining one fet of unproductive labourers; or he may pay fome taxes, and thus help to maintain another fet, more honourable and ufeful, indeed, but equally unproductive. No part of the annual produce, however, which had been originally deflined to replace a capital, is ever directed towards maintaining unproductive hands, till after it has put into motion its full complement of productive labour, or all that it could put into motion in the

way in which it was employed. The workman must have earned his wages by work done, before he can employ any part of them in this manner. That part too is generally but a fmall one. It is his fpare revenue only, of which productive labourers have feldom a great deal. They generally have fome, however; and in the payment of taxes the greatness of their number may compensate, in fome measure, the smallness of their contribution. The rent of land and the profits of flock are everywhere, therefore, the principal fources from which unproductive hands derive their fubliftence. These are the two forts of revenue of which the owners have generally most to spare. They might both maintain indifferently either productive or unproductive hands. They feem, however, to have fome predilection for the latter. The expence of a great lord feeds generally more idle than industrious people. The rich merchant, though with his capital he maintains industrious people only, yet by his expence, that is, by the employment of his revenue, he feeds commonly the very fame fort as the great lord.

The proportion, therefore, between the productive and unproductive hands, depends very much in every country upon the proportion between that part of the annual produce, which, as foon as it comes either from the ground or from the hands of the productive labourers, is defined for replacing a capital, and that which is defined for conflituting a revenue, either as rent, or as profit. This proportion is very different in rich from what it is in poor countries.

Thus, at prefent, in the opulent countries of Europe, a very large, frequently the largest portion of the produce of the land, is deflined for replacing the capital of the rich and independant farmer; the other for paying his profits, and the rent of the landlord. But anciently, during the prevalency of the feudal government, a very fmall portion of the produce was fufficient to replace the capital employed in cultivation. It confifted commonly in a few wretched cattle, maintained altogether by the fpontancous produce of uncultivated land, and which might, therefore, be confidered as a part of that fpontaneous produce. It generally too belonged to the landlord, and was by him advanced to the occupiers of the land. All the rest of the produce properly belonged to him too, either as rent for his land, or as profit upon this paultry capital. The occupiers of land were generally bondmen, whose persons and effects were equally his property. Those who were not bondmen were tenants at will, and though the rent which they paid was often nominally little more than a quit-rent, it really amounted to the whole produce of the land. Their lord could at all times command their labour in peace, and their fervice in war. Though they lived at a diffance from his house, they were equally dependant upon him as his retainers who lived in it. But the whole produce of the land undoubtedly belongs to him, who can dispose of the labour and fervice of all those whom it maintains. In the prefent state of Europe, the share of the landlord feldom exceeds a third, fometimes not a fourth part of the whole produce of the land. The rent of land.

land, however, in all the improved parts of the country, has been tripled and quadrupled fince those ancient times; and this third or fourth part of the annual produce is, it seems, three or four times greater than the whole had been before. In the progress of improvement, rent though it increases in proportion to the extent, diminishes in proportion to the produce of the land.

In the opulent countries of Europe, great capitals are at prefent employed in trade and manufactures. In the ancient state, the little trade that was stirring, and the few homely and coarfe manufactures that were carried on, required but very fmall capitals. Thefe, however, must have yielded very large profits. The rate of interest was nowhere less than ten per cent, and their profits must have been fufficient to afford this great interest. At prefent the rate of interest, in the improved parts of Europe, is nowhere higher than fix per cent. and in some of the most improved it is so low as four, three, and two per cent. Though that part of the revenue of the inhabitants which is derived from the profits of flock is always much greater in rich than in poor countries, it is because the stock is much greater: in proportion to the flock the profits are generally much lefs.

THAT part of the annual produce, therefore, which, as foon as it comes either from the ground or from the hands of the productive labourers, is deflined for replacing a capital, is not only much greater in rich than in poor countries, but bears a much greater proportion to that which is immediately deflined for conflituting a revenue either as

rent or as profit. The funds deffined for the maintenance of productive labour, are not only much greater in the former than in the latter, but bear a much greater proportion to those which, though they may be employed to maintain either productive or unproductive hands, have generally a predilection for the latter.

THE proportion between those different funds necessarily determines in every country the general character of the inhabitants as to industry or idlenels. We are more industrious than our fore-fathers; because in the present times the funds destined for the maintenance of industry, are much greater in proportion to those which are likely to be employed in the maintenance of idleness, than they were two or three centuries ago. Our ancestors were idle for want of a fufficient encouragement to industry. It is better, says the proverb, to play for nothing, than to work for nothing. In mercantile and manufacturing towns, where the inferior ranks of people are chiefly maintained by the employment of capital, they are in general industrious, fober, and thriving; as in many English, and in most Dutch towns. In those towns which are principally supported by the constant or occasional refidence of a court, and in which the inferior ranks of people are chiefly maintained by the spending of revenue, they are in general idle, diffolute, and poor; as at Rome, Verfailles, Compiegne, and Fontainbleau. If you except Rouen and Bourdeaux, there is little trade or industry in any of the parliament towns of France; and the inferior ranks of people being chiefly maintained by the expence of the

the members of the courts of justice, and of those who come to plead before them, are in general idle and poor. The great trade of Rouen and Bourdeaux feems to be altogether the effect of their firuation. Rouen is necessarily the entrepor of almost all the goods which are brought either from foreign countries, or from the maritime provinces of France, for the confimption of the great city of Paris. Bourdeaux is in the fame manner the entrepôt of the wines which grow upon the banks of the Garonne, and of the rivers which run into it, one of the richeft wine countries in the world, and which feems to produce the wine fittest for exportation, or best suited to the taste of foreign nations. advantageous fituations necessarily attract a great capital by the great employment which they afford it; and the employment of this capital is the cause of the industry of those two cities. In the other parliament towns of France, very little more capital feems to be employed than what is necessary for fupplying their own confumption; that is, little more than the finallest capital which can be employed in them. The same thing may be said of Paris, Madrid, and Vienna. Of those three cities, Paris is by far the most industrious; but Paris itself is the principal market of all the manufactures established at Paris, and its own confumption is the principal object of all the trade which it carries on. London, Lifbon, and Copenhagen, are, perhaps, the only three cities in Europe, which are both the conflant refidence of a court, and can at the fame time be confidered as trading cities, or as cities which trade not only for their own confumption, but for that of other cities and countries. The fituation of all the VOL. II.

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three is extremely advantageous, and naturally fits them to be the entrepôts of a great part of the goods deftined for the confumption of diffant places. In a city where a great revenue is fpent, to employ with advantage a capital for any other purpose than for fupplying the confumption of that city, is probably more difficult than in one in which the inferior ranks of people have no other maintenance but what they derive from the employment of fuch a capital. The idleness of the greater part of the people who are maintained by the expence of revenue, corrupts, it is probable, the industry of those who ought to be maintained by the employment of capital, and renders it lefs advantageous to employ a capital there than in other places. There was little trade or industry in Edinburgh before the union. When the Scotch parliament was no longer to be affembled in it, when it ceased to be the necessary refidence of the principal nobility and gentry of Scotland, it became a city of fome trade and induftry. It flill continues, however, to be the refidence of the principal courts of juffice in Scotland, of the boards of cufloms and excife, &c. A confiderable revenue, therefore, still continues to be spent in it. In trade and industry it is much inferior to Glafgow, of which the inhabitants are chiefly maintained by the employment of capital. The inhabitants of a large village, it has fometimes been observed, after having made confiderable progress in manufactures, have become idle and poor, in confequence of a great lord's having taken up his relidence in their neighbourhood.

The proportion between capital and revenue, therefore, feetas everywhere to regulate the proportion portion between industry and idleness. Wherever capital predominates, industry prevails: Wherever tevenue, idleness. Every increase or diminution of capital, therefore, naturally tends to increase or diminish the real quantity of industry, the number of productive hands, and consequently the exchangeable value of the annual produce of the land and labour of the country, the real wealth and revenue of all its inhabitants.

CAPITALS are increased by parfimony, and diminished by prodigality and misconduct.

WHATEVER a person saves from his revenue he adds to his capital, and either employs it himself in maintaining an additional number of productive hands, or enables some other person to do so, by lending it to him for an interest, that is, for a share of the profits. As the capital of an individual can be increased only by what he saves from his annual revenue or his annual gains, so the capital of a society, which is the same with that of all the individuals who compose it, can be increased only in the same manner.

PARSIMONY and not industry is the immediate cause of the increase of capital. Industry, indeed, provides the subject which parsimony accumulates. But whatever industry might acquire, if parsimony did not save and store up, the capital would never be the greater.

PARSIMONY, by increasing the fund which is destined for the maintenance of productive hands,

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tends to increase the number of those hands whose labour adds to the value of the subject upon which it is bestowed. It tends therefore to increase the exchangeable value of the annual produce of the land and labour of the country. It puts into motion an additional quantity of industry, which gives an additional value to the annual produce.

WHAT is annually faved is as regularly confumed as what is annually spent, and nearly in the same time too; but it is confumed by a different fet of people. That portion of his revenue which a rich man annually spends, is in most cases confumed by idle guefts, and menial fervants, who leave nothing behind them in return for their confumption. That portion which he annually faves, as for the fake of the profit it is immediately employed as a capital, is confirmed in the fame manner, and nearly in the fame time too, but by a different fet of people, by labourers, manufacturers, and artificers, who reproduce with a profit the value of their annual confumption. His revenue, we shall suppose, is paid him in money. Had he fpent the whole, the food, cloathing, and lodging which the whole could have purchased, would have been distributed among the former fet of people. By faving a part of it, as that part is for the take of the profit immediately employed as a capital either by himfelf or by fome other person, the food, cloathing, and lodging, which may be purchased with it, are necessarily referved for the latter. The confumption is the fame, but the confumers are different.

By what a frugal man annually faves, he not only affords maintenance to an additional number of productive productive hands, for that or the enfuing year, but, like the founder of a publick workhouse, he establishes as it were a perpetual fund for the maintenance of an equal number in all times to come. The perpetual allotment and destination of this fund, indeed, is not always guarded by any positive law, by any trust-right or deed of mortmain. It is always guarded, however, by a very powerful principle, the plain and evident interest of every individual to whom any share of it shall ever belong. No part of it can ever afterwards be employed to maintain any but productive hands, without an evident loss to the person who thus perverts it from its proper destination.

THE prodigal perverts it in this manner. By not confining his expence within his income, he encroaches upon his capital. Like him who perverts the revenues of fome pious foundation to profane purposes, he pays the wages of idleness with those funds which the frugality of his forefathers had, as it were, confecrated to the maintenance of industry. By diminishing the funds destined for the employment of productive labour, he necessarily diminishes. to far as depends upon him, the quantity of that labour which adds a value to the fubject upon which it is bestowed, and, consequently, the value of the annual produce of the land and labour of the whole country, the real wealth and revenue of its inhabitants. If the prodigality of some was not compenfated by the frugality of others, the conduct of every prodigal, by feeding the idle with the bread of the industrious, tends not only to beggar himself, but to impove ifh his country.

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Though the expence of the prodigal should be altogether in home-made and no part of it in foreign commodities, its effect upon the productive funds of the society would still be the same. Every year there would still be a certain quantity of food and cloathing, which ought to have maintained productive, employed in maintaining unproductive hands. Every year, therefore, there would still be some diminution in what would otherwise have been the value of the annual produce of the land and labour of the country.

This expence, it may be faid indeed, not being in foreign goods, and not occasioning any exportation of gold and filver, the same quantity of money would remain in the country as before. But if the quantity of food and cloathing, which were thus consumed by unproductive, had been distributed among productive hands, they would have reproduced, together with a profit, the full value of their consumption. The same quantity of money would in this case equally have remained in the country, and there would besides have been a reproduction of an equal value of consumable goods. There would have been two values instead of one.

THE same quantity of money besides cannot long remain in any country, in which the value of the annual produce diminishes. The sole use of money is to circulate consumable goods. By means of it, provisions, materials, and sinished work, are bought and sold, and distributed to their proper consumers. The quantity of money, therefore, which can be annually employed in any country must be deter-

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mined by the value of the confumable goods annually circulated within it. These must consist either in the immediate produce of the land and labour of the country itself, or in something which had been purchased with some part of that produce. Their value, therefore, must diminish as the value of that produce diminishes, and along with it the quantity of money which can be employed in circulating them. But the money which by this annual diminution of produce is annually thrown out of domestic circulation will not be allowed to lie idle. The interest of whoever possesses it, requires that it should be employed. But having no employment at home, it will, in fpite of all laws and prohibitions, be fent abroad, and employed in purchasing consumable goods which may be of fome use at home. Its annual exportation will in this manner continue for fome time to add fomething to the annual confumption of the country beyond the value of its own annual produce. What in the days of its prosperity had been faved from that annual produce, and employed in purchasing gold and filver, will contribute for fome little time to support its confumption in adversity. The exportation of gold and filver is, in this cafe, not the cause, but the effect of its declenfion, and may even for some little time alleviate the misery of that declention.

The quantity of money, on the contrary, must in every country naturally increase as the value of the annual produce increases. The value of the consumable goods annually circulated within the society being greater, will require a greater quan-

tity of money to circulate them. A part of the increased produce, therefore, will naturally be employed in purchasing, wherever it is to be had, the additional quantity of gold and filver necessary for circulating the rest. The increase of those metals will in this case be the effect, not the cause, of the publick prosperity. Gold and filver are purchased everywhere in the same manner. The food, cloathing, and lodging, the revenue and maintenance of all those whose labour or stock is employed in bringing them from the mine to the market, is the price paid for them in Peru as well as in England. The country which has this price to pay, will never be long without the quantity of those metals which it has occasion for; and no country will ever long ectain a quantity which it has no occasion for.

Whatever, therefore, we may imagine the real wealth and revenue of a country to confift in, whether in the value of the annual produce of its land and labour, as plain reason seems to dictate; or in the quantity of the precious metals which circulate within it, as vulgar prejudices suppose; in either view of the matter, every prodigal appears to be a publick enemy, and every frugal man a publick benefactor.

The effects of misconduct are often the same as those of prodigality. Every injudicious and unsuccessful project in agriculture, mines, sisheries, trade, or manufactures, tends in the same manner to diminish the sunds destined for the maintenance of productive labour. In every such project, though the capital is consumed by productive hands only, yet, as by the injudicious manner in which they are employed, they do not reproduce the full value of

their confumption, there must always be some diminution in what would otherwise have been the productive funds of the society.

It can feldom happen, indeed, that the circumflances of a great nation can be much affected either by the prodigality or misconduct of individuals; the profusion or imprudence of some being always more than compensated by the frugality and good conduct of others.

WITH regard to profusion, the principle, which prompts to expence, is the passion for present enjoyment; which, though fometimes violent and very difficult to be reftrained, is in general only momentary and occasional. But the principle which prompts to fave, is the defire of bettering our condition, a defire which, though generally calm and dispassionate, comes with us from the womb, and never leaves us till we go into the grave. In the whole interval which feparates those two moments, there is scarce perhaps a single instant in which any man is so perfectly and compleatly fatisfied with his fituation, as to be without any wish of alteration or improvement of any kind. An augmentation of fortune is the means by which the greater part of men propose and wish to better their condition. It is the means the most vulgar and the most obvious; and the most likely way of augmenting their fortune, is to fave and accumulate fome part of what they acquire, either regularly and annually, or upon some extraordinary occasions. Though the principle of expence, therefore, preyails in almost all men upon some occasions, and in some men upon almost all occasions, yet in the greater

greater part of men, taking the whole course of their life at an average, the principle of frugality feems not only to predominate, but to predominate very greatly.

With regard to misconduct, the number of prudent and successful undertakings is everywhere much greater than that of injudicious and unsuccessful ones. After all our complaints of the frequency of bankruptcies, the unhappy men who fall into this misfortune make but a very small part of the whole number engaged in trade, and all other forts of business, not much more perhaps than one in a thousand. Bankruptcy is perhaps the greatest and most humiliating calamity which can befall an innocent man. The greater part of men, therefore, are sufficiently careful to avoid it. Some, indeed, do not avoid it, as some do not avoid the gallows.

GREAT nations are never impoverished by private, though they fometimes are by publick prodigality and misconduct. The whole, or almost the whole publick revenue, is in most countries employed in maintaining unproductive hands. Such are the people who compose a numerous and splendid court, a great ecclesiastical establishment, great sleets and armies, who in time of peace produce nothing, and in time of war acquire nothing which can compensate the expense of maintaining them, even while the war lasts. Such people, as they themselves produce nothing, are all maintained by the produce of other mens labour. When multiplied, therefore, to an unnecessary number, they may in a particular

a particular year confume fo great a fhare of this produce, as not to leave a fufficiency for maintaining the productive labourers, who should reproduce it next year. The next year's produce, therefore, will be lefs than that of the foregoing, and if the fame diforder should continue, that of the third year will be flill less than that of the second. Those unproductive hands, who should be maintained by a part only of the spare revenue of the people, may confirme to great a there of their whole revenue, and thereby oblige to great a number to encroach upon their capitals, upon the funds deflined for the maintenance of productive labour, that all the frugality and good conduct of individuals may not be able to compensate the wafte and degradation of produce occasioned by this violent and forced encroachment.

This frugality and good conduct, however, is upon most occasions, it appears from experience, fufficient to compensate, not only the private prodigality and misconduct of individuals, but the publick extravagance of government. The uniform, conflant, and uninterrupted effort of every man to better his condition, the principle from which publick and national, as well as private opulence is originally derived, is frequently powerful enough to maintain the natural progress of things towards improvement, in fpite both of the extravagance of government, and of the greatest errors of administration. Like the unknown principle of animal life, it frequently reftores health and vigour to the conflitution, in fpite, not only of the difease, but of the abfurd prescriptions of the doctor.

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THE annual produce of the land and labour of any nation can be increased in its value by no other means, but by increasing either the number of its productive labourers, or the productive powers of those labourers who had before been employed. The number of its productive labourers, it is evident, can never be much increafed, but in confequence of an increase of capital, or of the funds defined for maintaining them. The productive powers of the fame number of labourers cannot be increased, but in consequence either of some addition and improvement to those machines and inflruments which facilitate and abridge labour; or of a more proper division and distribution of employment. In either case an additional capital is almost always required. It is by means of an additional capital only that the undertaker of any work can either provide his workmen with better machinery, or make a more proper diffribution of employment among them. When the work to be done confifts of a number of parts, to keep every man constantly employed in one way, requires a much greater capital than where every man is occafionally employed in every different part of the work. When we compare, therefore, the state of a nation at two different periods, and find, that the annual produce of its land and labour is evidently greater at the latter than at the former, that its lands are better cultivated, its manufactures more numerous and more flourishing, and its trade more extensive, we may be affured that its capital must have increased during the interval between those two periods, and that more must have been added to it by the good conduct of fome, than had been taken

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taken from it either by the private misconduct of others, or by the publick extravagance of govern-But we shall find this to have been the case of almost all nations, in all tolerably quiet and peaceable times, even of those who have not enloyed the most prudent and parlimonious governments. To form a right judgment of it, indeed, we must compare the state of the country at periods fomewhat diftant from one another. The progress is frequently fo gradual, that, at near periods, the improvement is not only not fenfible, but from the declenfion either of certain branches of industry, or of certain diffricts of the country, things which fometimes happen though the country in general is in great prosperity, there frequently arises a fufpicion, that the riches and industry of the whole are decaying.

THE annual produce of the land and labour of England, for example, is certainly much greater than it was, a little more than a century ago, at the restoration of Charles II. Though at present, few people, I believe, doubt of this, yet during this period, five years have feldom paffed away in which fome book or pamphlet has not been published, written too with fuch abilities as to gain fome authority with the publick, and pretending to demonstrate that the wealth of the nation was fast declining, that the country was depopulated, agriculture neglected, manufactures decaying, and trade undone. Nor have these publications been all party pamphlets, the wretched offspring of fallehood and venality. Many of them have been written by very candid and very intelligent people; who

wrote nothing but what they believed, and for no other reason but because they believed it.

THE annual produce of the land and labour of England again, was certainly much greater at the reftoration, than we can suppose it to have been about an hundred years before, at the accession of Elizabeth. At this period too, we have all reafon to believe, the country was much more advanced in improvement, than it had been about a century before, towards the close of the diffentions between the houses of York and Lancaster. Even then it was, probably, in a better condition than it had been at the Norman conquest, and at the Norman conquest, than during the confusion of the Saxon Heptarchy. Even at this early period, it was certainly a more improved country than at the invafion of Julius Cæfar, when its inhabitants were nearly in the fame flate with the favages in North America.

In each of those periods, however, there was not only much private and publick profusion, many expensive and unnecessary wars, great perversion of the annual produce from maintaining productive to maintain unproductive hands; but sometimes, in the confusion of civil discord, such absolute waste and destruction of stock, as might be supposed, not only to retard, as it certainly did, the natural accumulation of riches, but to have left the country, at the end of the period, poorer than at the beginning. Thus, in the happiest and most fortunate period of them all, that which has passed since the restoration, how many disorders and missortunes have occurred, which, could they have been fore-

feen, not only the impoverishment, but the total ruin of the country would have been expected from them? The fire and the plague of London, the two Dutch wars, the diforders of the revolution, the war in Ireland, the four expensive French wars of 1688, 1701, 1742, and 1756, together with the two rebellions of 1715 and 1745. In the course of the four French wars, the nation has contracted more than a hundred and forty five millions of debt, over and above all the other extraordinary annual expence which they occasioned, so that the whole cannot be computed at less than two hundred millions. So great a share of the annual produce of the land and labour of the country, has, fince the revolution, been employed upon different occasions, in maintaining an extraordinary number of unproductive hands. But had not those wars given this particular direction to fo large a capital, the greater part of it would naturally have been employed in maintaining productive hands, whose labour would have replaced, with a profit, the whole value of their confumption. The value of the annual produce of the land and labour of the country, would have been confiderably increased by it every year, and every year's increase would have augmented still more that of the next year. More houses would have been built, more lands would have been improved, and those which had been improved before would have been better cultivated, more manufactures would have been established, and those which had been established before would have been more extended; and to what height the real wealth and revenue of the country might, by this time, have been raifed, it is not perhaps very eafy even to imagine. Bur

Bur though the profusion of government must, undoubtedly, have retarded the natural progress of England towards wealth and improvement, it has not been able to ftop it. The annual produce of its land and labour is, undoubtedly, much greater ar prefent than it was either at the restoration or at the revolution. The capital, therefore, annually employed in cultivating this land, and in maintaining this labour, must likewise be much greater. In the midft of all the exactions of government, this capital has been filently and gradually accumulated by the private frugality and good conduct of individuals, by their universal, continual, and uninterrupted effort to better their own condition. It is this effort, protected by law, and allowed by liberry to exert itself in the manner that is most advantageous, which has maintained the progress of England towards opulence and improvement in almost all former times, and which, it is to be hoped, will do so in all future times. England, however, as it has never been bleffed with a very parfimonious government, fo parfimony has at no time been the characteriftical virtue of its inhabitants. It is the highest impertinence and presumption, therefore, in kings and ministers, to pretend to watch over the economy of private people, and to restrain their expence either by sumptuary laws, or by prohibiting the importation of foreign luxuries. They are themselves always, and without any exception, the greatest spendthrifts in the society. Let them look well after their own expence, and they may fafely trult private people with theirs. If their own extravagance does not ruin the ftate, that of their fubjects never will.

As frugality increases, and prodigality diminishes the publick capital, to the conduct of those, whose expence just equals their revenue, without either accumulating or encroaching, neither increases nor diminishes it. Some modes of expence, however, feem to contribute more to the growth of publick opulence than others.

THE revenue of an individual may be fpent, either in things which are confumed immediately, and in which one day's expence can neither alleviate nor support that of another; or it may be spent in things more durable, which can therefore be accumulated, and in which every day's expence may, as he chuses, either alleviate, or support and heighten the effect of that of the following day. A man of fortune, for example, may either fpend his revenue in a profuse and sumptuous table, and in maintaining a great number of menial fervants, and a multitude of dogs and horses; or contenting himself with a frugal table and a few attendants, he may lay out the greater part of it in adorning his house or his country villa, in ufeful or ornamental buildings, in ufeful or ornamental furniture, in collecting books, flatues, pictures; or in things more frivolous, jewels, baubles, ingenious trinkets of different kinds; or, what is most trifling of all, in amassing a great wardrobe of fine clothes, like the favourite and minister of a great prince who died a few years ago. Were two men of equal fortune to fpend their revenue, the one chiefly in the one way, the other in the other, the magnificence of the person whose expence had been chiefly in durable commodities, would be continually increasing, every day's expence VOL. H. contributing

contributing fomething to support and heighten the effect of that of the following day: That of the other, on the contrary, would be no greater at the end of the period than at the beginning. The former too would, at the end of the period, be the richer man of the two. He would have a stock of goods of some kind or other, which, though it might not be worth all that it cost, would always be worth something. No trace or vestige of the expence of the latter would remain, and the effects of ten or twenty years profusion would be as completely annihilated as if they had never existed.

As the one mode of expence is more favourable than the other to the opulence of an individual, fo is it likewife to that of a nation. The houses, the furniture, the cloathing of the rich, in a little time, become useful to the inferior and middling ranks of people. They are able to purchase them when their superiors grow weary of them, and the general accommodation of the whole people is thus gradually improved, when this mode of expence becomes univerfal among men of fortune. In countries which have long been rich, you will frequently find the inferior ranks of people in possession both of houses and furniture perfectly good and entire, but of which neither the one could have been built, nor the other have been made for their ufe. What was formerly a feat of the family of Seymour, is now an inn upon the Bath road. The marriage bed of James the Ist of Great Britain, which his Queen brought with her from Denmark, as a present fit for a fovereign to make to a fovereign, was, a few years ago, the ornament of an alehouse at Dunferm-

line.

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line. In some ancient cities, which either have been long stationary, or have gone somewhat to decay, you will fometimes fearce find a fingle house which could have been built for its present inhabitants. If you go into those houses too, you will frequently find many excellent, though antiquated pieces of furniture, which are still very fit for use, and which could as little have been made for them. Noble palaces, magnificent villas, great collections of books, flatues, pictures, and other curiofities, are frequently both an ornament and an honour, not only to the neighbourhood, but to the whole country to which they belong. Verfailles is an ornament and an honour to France, Stowe and Wilton to England. Italy still continues to command some fort of veneration by the number of monuments of this kind which it possesses, though the wealth which produced them has decayed, and the genius which planned them feems to be extinguished, perhaps from not having the fame employment.

THE expence too, which is laid out in durable commodities, is favourable, not only to accumulation, but to frugality. If a person should at any time exceed in it, he can easily reform without exposing himself to the censure of the publick. To reduce very much the number of his servants, to reform his table from great profusion to great frugality, to lay down his equipage after he has once set it up, are changes which cannot escape the observation of his neighbours, and which are supposed to imply some acknowledgement of preceding bad conduct. Few, therefore, of those who have once been so unfortunate as to launch out too far into this fort of expence, have afterwards the con-

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rage to reform, till ruin and bankruptcy oblige them. But if a person has, at any time, been at too great an expence in building, in furniture, in books or pictures, no imprudence can be inferred from his changing his conduct. These are things in which further expence is frequently rendered unnecessary by former expence; and when a person stops short, he appears to do so, not because he has exceeded his fortune, but because he has satisfied his fancy.

THE expence, befides, that is laid out in durable commodities, gives maintenance, commonly, to a greater number of people, than that which is employed in the most profuse hospitality. Of two or three hundred weight of provisions, which may fometimes be ferved up at a great festival, one-half, perhaps, is thrown to the dunghill, and there is always a great deal wafted and abused. But if the expence of this entertainment had been employed in fetting to work, masons, carpenters, upholsterers, mechanicks, a quantity of provisions, of equal value, would have been diffributed among a still greater number of people, who would have bought them in . penny-worths and pound weights, and not have loft or thrown away a fingle ounce of them. In the one way, belides, this expence maintains productive, in the other unproductive hands. In the one way, therefore, it increases, in the other, it does not increase, the exchangeable value of the annual produce of the land and labour of the country.

I would not, however, by all this be understood to mean, that the one species of expense always be-

tokens a more liberal or generous spirit than the other. When a man of fortune spends his revenue chiefly in hospitality, he shares the greater part of it with his friends and companions; but when he employs it in purchasing such durable commodities, he often spends the whole upon his own person, and gives nothing to any body without an equiva-The latter species of expence, therefore, especially when directed towards frivolous objects, the little ornaments of drefs and furniture, jewels, trinkets, gewgaws, frequently indicates, not only a trifling, but a base and selfish disposition. All that I mean is, that the one fort of expence, as it always occasions some accumulation of valuable commodities, as it is more favourable to private frugality, and, confequently, to the increase of the publick capital, and as it maintains productive, rather than unproductive hands, conduces more than the other to the growth of publick opulence.

CHAP. IV.

Of Gock lent at Interest.

A HE flock which is lent at interest is always confidered as a capital by the lender. He expects that in due time it is to be reflored to him, and that in the mean time the borrower is to pay him a certain annual rent for the use of it. The borrower may use it either as a capital, or as a stock reserved for immediate confirmption. If he uses it as a capital,

he employs it in the maintenance of productive labourers, who reproduce the value with a profit. He can, in this case, both restore the capital and pay the interest without alienating or encroaching upon any other source of revenue. If he uses it as a stock reserved for immediate consumption, he acts the part of a prodigal, and dissipates in the maintenance of the idle, what was destined for the support of the industrious. He can, in this case, neither restore the capital nor pay the interest, without either alienating or encroaching upon some other source of revenue, such as the property or the rent of land.

THE flock which is lent at interest, is, no doubt, occasionally employed in both these ways, but in the former much more frequently than in the latter. The man who borrows in order to fpend will foon be ruined, and he who lends to him will generally have occasion to repent of his folly. To borrow or to lend for fuch a purpole, therefore, is in all cases, where groß ufary is out of the question, contrary to the interest of both parties; and though it no doubt happens fometimes that people do both the one and the other; yet, from the regard that all men have for their own interest, we may be affured, that it cannot happen so very frequently as we are fometimes apt to imagine. Ask any rich man of common prudence, to which of the two forts of people he has lent the greater part of his stock, to those who, he thinks, will employ it profitably, or to those who will spend it idly, and he will laugh at you for propoling the question. Even among borrowers, therefore, not the people in the world

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most famous for frugality, the number of the frugal and industrious surpasses considerably that of the prodigal and idle.

THE only people to whom stock is commonly lent, without their being expected to make any very profitable use of it, are country gentlemen who borrow upon mortgage. Even they fcarce ever borrow merely to fpend. What they borrow, one may fay, is commonly fpent before they borrow it. They have generally confumed to great a quantity of goods, advanced to them upon credit by shopkeepers and tradesmen, that they find it necessary to borrow at interest in order to pay the debt. The capital borrowed replaces the capitals of those shopkeepers and tradesimen, which the country gentlemen could not have replaced from the rents of their effates. It is not properly borrowed in order to be spent, but in order to replace a capital which had been spent before.

Almost all loans at interest are made in money, either of paper, or of gold and filver. But what the borrower really wants, and what the lender really fupplies him with, is, not the money, but the money's worth, or the goods which it can purchase. If he wants it as a flock for immediate confumption, it is those goods only which he can place in that flock. If he wants it as a capital for employing industry, it is from those goods only that the industrious can be furnished with the tools, materials, and maintenance, necessary for carrying on their work. By means of the loan, the lender, as it were, affigns to the borrower his right to a certain portion of the annual produce of the land and

labour of the country, to be employed as the borrower pleafes.

THE quantity of stock, therefore, or, as it is commonly expressed, of money which can be lent at interest in any country, is not regulated by the value of the money, whether paper or coin, which ferves as the inftrument of the different loans made in that country, but by the value of that part of the annual produce which, as foon as it comes either from the ground, or from the hands of the productive labourers, is deftined not only for replacing a capital, but fuch a capital as the owner does not care to be at the trouble of employing himself. As such capitals are commonly lent out and paid back in money, they constitute what is called the monied interest. It is distinct, not only from the landed, but from the trading and manufacturing interests, as in these last the owners themfelves employ their own capitals. Even in the monied interest, however, the money is, as it were, but the deed of affignment, which conveys from one hand to another those capitals which the owners do not care to employ themselves. Those capitals may be greater in almost any proportion, than the amount of the money which ferves as the inftrument of their conveyance; the fame pieces of money successively serving for many different loans, as well as for many different purchases. A, for example, lends to W a thousand pounds, with which W immediately purchases of B a thousand pounds worth of goods. B having no occasion for the money himself, lends the identical pieces to X, with which X immediately purchases of C another thousand pounds worth of goods. C in the same manner, manner, and for the same reason, lends them to Y. who again purchases goods with them of D. In this manner the fame pieces, either of coin, or of paper, may, in the course of a few days, serve as the inftrument of three different loans, and of three different purchases, each of which is, in value, equal to the whole amount of those pieces. What the three monied men A, B, and G, affign to the three borrowers, W, X, Y, is the power of making those purchases. In this power confist both the value and the use of the loans. The stock lent by the three monied men, is equal to the value of the goods which can be purchased with it, and is three times greater than that of the money with which the purchases are made. Those loans, however, may be all perfectly well fecured, the goods purchased by the different debtors being fo employed, as, in due time, to bring back, with a profit, an equal value either of coin or of paper. And as the fame pieces of money can thus ferve as the instrument of different loans to three, or, for the fame reason, to thirty times their value, so they may likewise successively ferve as the instrument of repayment.

A CAPITAL lent at interest may, in this manner, be considered as an affignment from the lender to the borrower of a certain considerable portion of the annual produce; upon condition that the borrower in return shall, during the continuance of the loan, annually assign to the lender a smaller portion, called the interest; and at the end of it a portion equally considerable with that which had originally been assigned to him, called the repayment. Though money, either coin or paper, serves generally as the deed of assignment, both to the smaller, and to the

more confiderable portion, it is itself altogether different from what is affigned by it.

In proportion as that share of the annual produce which, as soon as it comes either from the ground, or from the hands of the productive labourers, is destined for replacing a capital, increases in any country, what is called the monied interest naturally increases with it. The increase of those particular capitals from which the owners wish to derive a revenue, without being at the trouble of employing them themselves, naturally accompanies the general increase of capitals; or in other words, as stock increases, the quantity of stock to be lent at interest grows gradually greater and greater.

As the quantity of flock to be lent at interest increases, the interest, or the price which must be paid for the use of that stock, necessarily diminishes, not only from those general causes which make the market price of things commonly diminish as their quantity increases, but from other causes which are peculiar to this particular cafe. capitals increase in any country, the profits which can be made by employing them necessarily diminish. It becomes gradually more and more difficult to find within the country a profitable method of employing any new capital. There arises in consequence a competition between different capitals, the owner of one endeavouring to get poffeffion of that employment which is occupied by another. But upon most occasions he can hope to justle that other out of this employment, by no other means but by dealing upon more reasonable terms. He must not only fell what he deals in fomewhat.

formewhat cheaper, but in order to get it to fell, he must formetimes too buy it dearer. The demand for productive labour, by the increase of the funds which are destined for maintaining it, grows every day greater and greater. Labourers easily find employment, but the owners of capitals find it difficult to get labourers to employ. Their competition raises the wages of labour, and finks the profits of stock. But when the profits which can be made by the use of a capital are in this manner diminished as it were at both ends, the price which can be paid for the use of it, that is the rate of interest, must necessarily be diminished with them.

MR. LOCKE, Mr. Law, and Mr. Montesquieu, as well as many other writers, feem to have imagined that the increase of the quantity of gold and filver, in consequence of the discovery of the Spanish West Indies, was the real cause of the lowering of the rate of interest through the greater part of Europe. Those metals, they say, having become of less value themselves, the use of any particular portion of them necessarily became of less value too, and confequently the price which could be paid for it. This notion, which at first fight feems fo plaufible, has been fo fully exposed by Mr. Hume, that it is, perhaps, unnecessary to fav any thing more about it. The following very fhort and plain argument, however, may ferve to explain more diffinelly the fallacy which feems to have misled those gentlemen.

Before the discovery of the Spanish West Indies, ten per cent. seems to have been the common

rate of interest through the greater part of Europe. It has fince that time in different countries funk to fix, five, four, and three per cent. Let us suppose that in every particular country the value of filver has funk precifely in the fame proportion as the rate of interest; and that in those countries, for example, where interest has been reduced from ten to five per cent, the same quantity of filver can now purchase just half the quantity of goods which it could have purchased before. This supposition will not, I believe, be found any where agreeable to the truth, but it is the most favourable to the opinion which we are going to examine; and even upon this funpolition it is utterly impossible that the lowering of the value of filver could have the fmallest tendency to lower the rate of interest. If a hundred pounds are in those countries now of no more value than fifty pounds were then, ten pounds must now be of no more value than five pounds were then. Whatever were the causes which lowered the value of the capital, the fame must necessarily have lowered that of the interest, and exactly in the same proportion. The proportion between the value of the capital and that of the interest, must have remained the fame, though the rate had never been altered. By altering the rate, on the contrary, the proportion between those two values is necessarily altered. If a hundred pounds now are worth no more than fifty were then, five pounds now can be worth no more than two pounds ten shillings were then. By reducing the rate of interest, therefore, from ten to five per cent, we give for the use of a capital, which is supposed to be equal to one-half of its former value, an interest which is equal to

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one-fourth only of the value of the former intereft.

Any increase in the quantity of filver, while that of the commodities circulated by means of it remained the fame, could have no other effect than to diminish the value of that metal. The nominal value of all forts of goods would be greater, but their real value would be precifely the fame as before. They would be exchanged for a greater number of pieces of filver; but the quantity of labour which they could command, the number of people whom they could maintain and employ, would be precifely the fame. The capital of the country would be the fame, though a greater number of pieces might be requifite for conveying any equal portion of it from one hand to another. The deeds of affignment, like the conveyances of a verbose attorney, would be more cumbersome, but the thing affigned would be precifely the same as before, and could produce only the same effects. The funds for maintaining productive labour being the fame, the demand for it would be the fame. Its price or wages, therefore, though nominally greater, would really be the fame. They would be paid in a greater number of pieces of filver: but they would purchase only the same quantity of goods. The profits of flock would be the fame both nominally and really. The wages of labour are commonly computed by the quantity of filver which is paid to the labourer. When that is increafed, therefore, his wages appear to be increafed, though they may fometimes be no greater than before. But the profits of flock are not computed

by the number of pieces of filver with which they are paid, but by the proportion which those pieces bear to the whole capital employed. Thus in a particular country five shillings a week are faid to be the common wages of labour, and ten per cent. the common profits of flock. But the whole capital of the country being the fame as before, the competition between the different capitals of individuals into which it was divided would likewife be the fame. They would all trade with the fame advantages and difadvantages. The common proportion between capital and profit, therefore, would be the fame, and confequently the common interest of money; what can commonly be given for the use of money being necessarily regulated by what can commonly be made by the use of it.

ANY increase in the quantity of commodities annually circulated within the country, while that of the money which circulated them remained the fame, would, on the contrary, produce many other important effects, belides that of railing the value of the money. The capital of the country. though it might nominally be the fame, would really be augmented. It might continue to be expressed by the same quantity of money, but it would command a greater quantity of labour. The quantity of productive labour which it could maintain and employ would be increased, and confequently the demand for that labour. Its wages would naturally rife with the demand, and yet might appear to fink. They might be paid with a finaller quantity of money, but that finaller quantity

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might purchase a greater quantity of goods than a greater had done before. The profits of flock would be diminished both really and in appearance. The whole capital of the country being augmented. the competition between the different capitals of which it was composed, would naturally be augmented along with it. The owners of those particular capitals would be obliged to content themselves with a fmaller proportion of the produce of that labour which their respective capitals employed. The interest of money, keeping pace always with the profits of flock, might, in this manner, be greatly diminished, though the value of money, or the quantity of goods which any particular fum could purchase, was greatly augmented.

In some countries the interest of money has been prohibited by law. But as fomething can everywhere be made by the use of money, something ought everywhere to be paid for the use of it. This regulation, instead of preventing, has been found from experience to encrease the evil of usury; the debtor being obliged to pay, not only for the use of the money, but for the risk which his creditor runs by accepting a compensation for that use-He is obliged, if one may fay fo, to infure his creditor from the penalties of umry.

In countries where interest is permitted, the law, in order to prevent the extortion of utury, generally fixes the highest rate which can be taken without incurring a penalty. This rate ought always to be fornewhat above the lowest market price, or the price which is commonly paid for the use of money by those who can give the most undoubted security-

If this legal rate should be fixed below the lowest market rate, the effects of this fixation must be nearly the fame as those of a total prohibition of interest. The creditor will not lend his money for less than the use of it is worth, and the debtor must pay him for the risk which he runs by accepting the full value of that use. If it is fixed precisely at the lowest market price, it ruins with honest people, who respect the laws of their country, the credit of all those who cannot give the very best fecurity, and obliges them to have recourse to exorbitant usurers. In a country, fuch as Great Britain, where money is lent to government at three per cent, and to private people upon good fecurity at four and four and a half; the prefent legal rate, five per cent. is, perhaps, as proper as any.

THE legal rate, it is to be observed, though it ought to be formewhat above, ought not to be much above the lowest market rate. If the legal rate of interest in Great Britain, for example, was fixed fo high as eight or ten per cent, the greater part of the money which was to be lent, would be lent to prodigals and projectors, who alone would be willing to give this high interest. Sober people, who will give for the use of money no more than a part of what they are likely to make by the use of it, would not venture into the competition. A great part of the capital of the country would thus be kept out of the hands which were most likely to make a profitable and advantageous use of it, and thrown into those which were most likely to waste and destroy it. Where the legal rate of interest, on the contrary, is fixed but a very little above the lowest market rate, fober people are univerfally preferred, as borrowers,

to prodigals and projectors. The person who lends money gets nearly as much interest from the former as he dares to take from the latter, and his money is much safer in the hands of the one set of people than in those of the other. A great part of the capital of the country is thus thrown into the hands in which it is most likely to be employed with advantage.

No law can reduce the common rate of interest below the lowest ordinary market rate at the time when that law is made. Notwithstanding the edict of 1766, by which the French king attempted to reduce the rate of interest from five to four per cent, money continued to be lent in France at five per cent,; the law being evaded in several different ways.

THE ordinary market price of land, it is to be observed, depends everywhere upon the ordinary market rate of interest. The person who has a capital from which he wishes to derive a revenue, without taking the trouble to employ it himfelf, deliberates whether he should buy land with it, or lend it out at interest. The superior security of land, together with forne other advantages which almost everywhere attend upon this species of property. will generally dispose him to content himself with a fmaller revenue from land, than what he might have by lending out his money at interest. These advantages are fufficient to compensate a certain difference of revenue; but they will compensate a certain difference only; and if the rent of land should fall short of the interest of money by a greater difference, nobody would buy land, which would foon reduce its ordinary price. On the contrary, if the advantages VOL. II. K fhonld

fhould much more than compensate the difference, every body would buy land, which again would soon raise its ordinary price. When interest was at ten per cent. land was commonly sold for ten and twelve years purchase. As interest sunk to fix, sive, and four per cent, the price of land rose to twenty, sive and twenty, and thirty years purchase. The market rate of interest is higher in France than in England; and the common price of land is lower. In England it commonly sells at thirty; in France at twenty years purchase.

CHAP. V.

Of the different Employment of Capitals.

THOUGH all capitals are defined for the maintenance of productive labour only, yet the quantity of that labour, which equal capitals are capable of putting into motion, varies extreamly according to the divertity of their employment; as does likewife the value which that employment adds to the annual produce of the land and labour of the country.

A CAPITAL may be employed in four different ways: either, first, in procuring the rude produce annually required for the use and consumption of the society; or, secondly, in manufacturing and preparing that rude produce for immediate use and consumption; or, thirdly, in transporting either the rude or manufactured produce from the places where they abound to those where they are wanted.

or, laftly, in dividing particular portions of either into fuch fmall parcels as fuit the occasional demands of those who want them. In the first way are employed the capitals of all those who undertake the improvement or cultivation of lands, mines, or fiftheries; in the fecond, those of all master manufacturers; in the third, those of all wholesale merchants; and in the fourth, those of all retailers. It is difficult to conceive that a capital should be employed in any way which may not be classed under forme one or other of those four.

EACH of those four methods of employing a capital is effentially necessary either to the existence or extension of the other three, or to the general conveniency of the fociety.

Unitess a capital was employed in furnishing rude produce to a certain degree of abundance, neither manufactures nor trade of any kind could exist.

UNLESS a capital was employed in manufacturing that part of the rude produce which requires a good deal of preparation before it can be fit for use and confumption, it either would never be produced, because there could be no demand for it; or if it was produced foontaneously, it would be of no value in exchange, and could add nothing to the wealth of the fociety.

Unless a capital was employed in transporting either the rude or manufactured produce from the places where it abounds to those where it is wanted, no more of either could be produced than was neselfary for the confumption of the neighbourhood-

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The capital of the merchant exchanges the furplus produce of one place for that of another, and thus encourages the industry and encreases the enjoyments of both.

UNLESS a capital was employed in breaking and dividing certain portions either of the rude or manufactured produce, into fuch small parcels as suit the occasional demands of those who want them, every man would be obliged to purchase a greater quantity of the goods he wanted, than his immediate occafions required. If there was no fuch trade as a butcher, for example, every man would be obliged to purchase a whole ox or a whole sheep at a time. This would generally be inconvenient to the rich, and much more to to the poor. If a poor workman was obliged to purchase a month's or fix months provisions at a time, a great part of the stock which he employs as a capital, in the inftruments of his trade, or in the furniture of his shop, and which yields him a revenue, he would be forced to place in that part of his flock which is referved for immediate confumption, and which yields him no revenue. Nothing can be more convenient for such a person than to be able to purchase his subsistence from day to day, or even from hour to hour as he wants it. He is thereby enabled to employ almost his whole flock as a capital. He is thus enabled to furnish work to a greater value, and the profit which he makes by it in this way much more than compenfates the additional price which the profit of the retailer imposes upon the goods. The prejudices of fome political writers against shopkeepers and tradefmen, are altogether without foundation. So far is it from being necessary either to tax them or to reftrict

flrict their numbers, that they can never be multiplied fo as to hurt the publick, though they may fo as to hurt one another. The quantity of grocery goods, for example, which can be fold in a particular town, is limited by the demand of that town and neighbourhood. The capital, therefore, which can be employed in the grocery trade cannot exceed what is fufficient to purchase that quantity. If this capital is divided between two different grocers, their competition will tend to make both of them sell cheaper, than if it were in the hands of one only; and if it were divided among twenty, their competition would be just so much the greater, and the chance of their combining together, in order to raife the price, just so much the less. Their competition might perhaps ruin fome of themselves; but to take care of this is the business of the parties concerned, and it may fafely be trufted to their discretion. It can never hurt either the confumer, or the producer; on the contrary, it must tend to make the retailers both fell cheaper and buy dearer, than if the whole trade was monopolized by one or two persons. Some of them, perhaps, may sometimes decoy a weak customer to buy what he has no occasion for. This evil, however, is of too little importance to deferve the publick attention, nor would it necessarily be prevented by restricting their numbers. It is not the multitude of ale-houses. to give the most fuspicious example, that occasions a general disposition to drunkenness among the common people; but that disposition arising from other causes necessarily gives employment to a multitude of ale-houses.

THE persons whose capitals are employed in any of those four ways are themselves productive la-Their labour, when properly directed, fixes and realizes itself in the subject or vendible commodity upon which it is bestowed, and generally adds to its price the value at least of their own maintenance and confumption. The profits of the farmer, of the manufacturer, of the merchant, and retailer, are all drawn from the price of the goods which the two first produce, and the two last buy and fell. Equal capitals however, employed in each of those four different ways, will put into motion very different quantities of productive labour, and augment too in very different proportions the value of the annual produce of the land and labour of the fociety to which they belong.

The capital of the retailer replaces, together with its profits, that of the merchant of whom he purchases goods, and thereby enables him to continue his business. The retailer himself is the only productive labourer whom it employs. In his profits, consists the whole value which its employment adds to the annual produce of the land and labour of the society.

The capital of the wholefale merchant replaces, together with their profits, the capitals of the farmers and manufacturers of whom he purchases the rude and manufactured produce which he deals in, and thereby enables them to continue their respective trades. It is by this service chiefly that he contributes indirectly to support the productive labour of the society, and to increase the value of its annual produce. His capital employs too the

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failors and carriers who transport his goods from one place to another, and it augments the price of those goods by the value, not only of his profits, but of their wages. This is all the productive labour which it immediately puts into motion, and all the value which it immediately adds to the annual produce. Its operation in both these respects is a good deal superior to that of the capital of the retailer.

PART of the capital of the mafter manufacturer is employed as a fixed capital in the inftruments of his trade, and replaces, together with its profits, that of some other artificer of whom he purchases them. Part of his circulating capital is employed in purchaling materials, and replaces, with their profits, the capitals of the farmers and miners of whom he purchases them. But a great part of it is always, either annually, or in a much thorter period, diffributed among the different workmen whom he employs. It augments the value of those materials by their wages, and by their mafters profits upon the whole flock of wages, materials, and inftruments of trade employed in the business. It puts into motion, therefore, a much greater quantity of productive labour, and adds a much greater value to the annual produce of the land and labour of the fociety, than an equal capital in the hands of any wholefale merchant.

No equal capital puts into motion a greater quantity of productive labour than that of the farmer. Not only his labouring fervants, but his labouring cattle, are productive labourers. In agriculture too nature labours along with man; and though

though her labour cofts no expence, its produce has its value, as well as that of the most expensive The most important operations of agriculture feem intended, not so much to increase, though they do that too, as to direct the fertility of nature towards the production of the plants most profitable to man. A field overgrown with briars and brambles may frequently produce as great a quantity of vegetables as the best cultivated vineyard or corn field. Planting and tillage frequently regulate more than they animate the active fertility of nature; and after all their labour, a great part of the work always remains to be done by her. The labourers and labouring cattle, therefore, employed in agriculture, not only occasion, like the workmen in manufactures, the reproduction of a value equal to their own confumption, or to the capital which employs them, together with its owners profits; but of a much greater value. Over and above the capital of the farmer and all its profits, they regularly occasion the reproduction of the rent of the landlord. This rent may be confidered as the produce of those powers of nature, the use of which the landlord lends to the farmer. It is greater or fmaller according to the supposed extent of those powers, or, in other words, according to the fupposed natural or improved fertility of the land. is the work of nature which remains after deducting or compensating every thing which can be regarded as the work of man. It is feldom lefs than a fourth, and frequently more than a third of the whole produce. No equal quantity of productive labour employed in manufactures can ever occasion fo great a reproduction. In them nature does nothing ;

nothing; man does all; and the reproduction must always be in proportion to the strength of the agents that occasion it. The capital employed in agriculture, therefore, not only puts into motion a greater quantity of productive labour than any equal capital employed in manufactures, but in proportion too to the quantity of productive labour which it employs, it adds a much greater value to the annual produce of the land and labour of the country, to the real wealth and revenue of its inhabitants. Of all the ways in which a capital can be employed, it is by far the most advantageous to the society.

The capitals employed in the agriculture and in the retail trade of any fociety, must always reside within that society. Their employment is confined almost to a precise spot, to the farm, and to the shop of the retailer. They must generally too, though there are some exceptions to this, belong to resident members of the society.

THE capital of a wholesale merchant, on the contrary, seems to have no fixed or necessary residence anywhere, but may wander about from place to place, according as it can either buy cheap or sell dear.

THE capital of the manufacturer must no doubt reside where the manufacture is carried on; but where this shall be, is not always necessarily determined. It may frequently be at a great distance both from the place where the materials grow, and from that where the complete manufacture is confumed. Lyons is very distant both from the places which afford the materials of its manufactures, and

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from those which consume them. The people of fashion in Sicily are cloathed in filks made in other countries, from the materials which their own produces. Part of the wool of Spain is manufactured in Great Britain, and some part of that cloth is afterwards sent back to Spain.

WHETHER the merchant whose capital exports the furplus produce of any fociety be a native or a foreigner, is of very little importance. If he is a foreigner, the number of their productive labourers is necessarily less than if he had been a native by one man only; and the value of their annual produce, by the profits of that one man. The failors or carriers whom he employs may ftill belong indifferently either to his country, or to their country, or to fome third country, in the fame manner as if he had been a native. The capital of a foreigner gives a value to their furplus produce equally with that of a native, by exchanging it for fomething for which there is a demand at home. It as effectually replaces the capital of the perion who produces that furplus, and as effectually enables him to continue his bufinefs; the fervice by which the capital of a wholefale merchant chiefly contributes to support the productive labour, and to augment the value of the annual produce of the fociety to which he belongs.

It is of more consequence that the capital of the manufacturer should reside within the country. It necessarily puts into motion a greater quantity of productive labour, and adds a greater value to the annual produce of the land and labour of the society. It may, however, be very useful to the country, though

though it should not reside within it. The capitals of the British manufacturers who work up the flax and hemp annually imported from the coasts of the Baltick, are surely very useful to the countries which produce them. Those materials are a part of the surplus produce of those countries which, unless it was annually exchanged for something which is in demand there, would be of no value, and would soon cease to be produced. The merchants who export it, replace the capitals of the people who produce it, and thereby encourage them to continue the production; and the British manufacturers replace the capitals of those merchants.

A PARTICULAR country, in the fame manner as a particular person, may frequently not have capital fufficient both to improve and cultivate all its lands, to manufacture and prepare their whole rude produce for immediate use and confumption, and to transport the furplus part either of the rude or manufactured produce to those distant markets where it can be exchanged for fomething for which there is a demand at home. The inhabitants of many different parts of Great Britain have not capital fufficient to improve and cultivate all their lands. The wool of the fouthern counties of Scotland is, a great part of it, after a long land carriage through very bad roads, manufactured in Yorkthire, for want of a capital to manufacture it at home. There are many little manufacturing towns in Great Britain, of which the inhabitants have not capital fufficient to transport the produce of their own industry to those distant markets where there is demand and confumption for it. If there are any merchants among

among them, they are properly only the agents of wealthier merchants who refide in fome of the greater commercial cities.

When the capital of any country is not sufficient for all those three purposes, in proportion as a greater share of it is employed in agriculture, the greater will be the quantity of productive labour which it puts into motion within the country; as will likewise be the value which its employment adds to the annual produce of the land and labour of the society. After agriculture, the capital employed in manufactures put into motion the greatest quantity of productive labour, and adds the greatest value to the annual produce. That which is employed in the trade of exportation, has the least effect of any of the three.

THE country, indeed, which has not capital fufficient for all those three purposes, has not arrived at that degree of opulence for which it feems naturally deflined. To attempt, however, prematurely and with an infufficient capital, to do all the three is certainly not the shortest way for a society, no more than it would be for an individual, to acquire a fufficient one. The capital of all the individuals of a nation, has its limits in the fame manner as that of a fingle individual, and is capable of executing only certain purposes. The capital of all the individuals of a nation is increased in the same manner as that of a fingle individual, by their continually accumulating and adding to it whatever they fave out of their revenue. It is likely to increase the faffeft, therefore, when it is employed in the

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way that affords the greatest revenue to all the inhabitants of the country, as they will thus be enabled to make the greatest savings. But the revenue of all the inhabitants of the country is necessarily in proportion to the value of the annual produce of their land and labour.

Ir has been the principal cause of the rapid progrefs of our American colonies towards wealth and greatness, that almost their whole capitals have hitherto been employed in agriculture. They have no manufactures, those household and coarser manufactures excepted which necessarily accompany the progress of agriculture, and which are the work of the women and children in every private family. The greater part both of the exportation and coafting trade of America, is carried on by the capitals of merchants who refide in Great Britain. Even the stores and warehouses from which goods are retailed in fome provinces, particularly in Virginia and Maryland, belong many of them to merchants who refide in the mother country, and afford one of the few instances of the retail trade of a society being carried on by the capitals of those who are not resident members of it. Were the Americans, either by combination or by any other fort of violence, to stop the importation of European manufactures, and, by thus giving a monopoly to fuch of their own countrymen as could manufacture the like goods, divert any confiderable part of their capital into this employment, they would retard inftead of accelerating the further increase in the value of their annual produce, and would obstruct instead of promoting the progress of their country towards real wealth

wealth and greatness. This would be still more the case, were they to attempt, in the same manner, to monopolize to themselves their whole exportation trade.

THE course of human prosperity, indeed, seems scarce ever to have been of so long continuance as to enable any great country to acquire capital fufficient for all those three purposes; unless, perhaps, we give credit to the wonderful accounts of the wealth and cultivation of China, of those of ancient Egypt, and of the ancient state of Indostan. Even those three countries, the wealthiest, according to all accounts, that ever were in the world, are chiefly renowned for their superiority in agriculture and manufactures. They do not appear to have been eminent for foreign trade. The ancient Egyptians had a superstitious antipathy to the sea; a superstition nearly of the fame kind prevails among the Indians; and the Chinese have never excelled in foreign commerce. The greater part of the furplus produce of all those three countries seem to have been always exported by foreigners, who gave in exchange for it fomething elfe for which they found a demand there, frequently gold and filver.

It is thus that the same capital will in any country put into motion a greater or smaller quantity of productive labour, and add a greater or smaller value to the annual produce of its land and labour, according to the different proportions in which it is employed in agriculture, manufactures, and whole-sale trade. The difference too is very great, accord-

ing to the different forts of wholefale trade in which any part of it is employed.

ALL wholefale trade, all buying in order to fell again by wholefale, may be reduced to three different forts. The home trade, the foreign trade of confumption, and the carrying trade. The home trade is employed in purchasing in one part of the same country, and felling in another, the produce of the industry of that country. It comprehends both the inland and the coasting trade. The foreign trade of consumption is employed in purchasing foreign goods for home consumption. The carrying trade is employed in transacting the commerce of foreign countries, or in carrying the surplus produce of one to another.

THE capital which is employed in purchasing in one part of the country in order to fell in another the produce of the industry of that country. generally replaces by every fuch operation two diffinct capitals that had both been employed in the agriculture or manufactures of that country, and thereby enables them to continue that employment. When it fends out from the refidence of the merchant a certain value of commodities, it generally brings back in return at least an equal value of other commodities. When both are the produce of domeflick industry, it necessarily replaces by every fuch operation two diffinct capitals, which had both been employed in supporting productive labour. and thereby enables them to continue that support. The capital which fends Scotch manufactures to London, and brings back English corn and manufactures to Edinburgh, necessarily replaces, by

every fuch operation, two British capitals which had both been employed in the agriculture or manufactures of Great Britain.

The capital employed in purchasing foreign goods for home-consumption, when this purchase is made with the produce of domestick industry, replaces too, by every such operation, two distinct capitals; but one of them only is employed in supporting domestick industry. The capital which sends British goods to Portugal, and brings back Portuguese goods to Great British capital. The other is a Portuguese one. Though the returns, therefore, of the foreign trade of consumption should be as quick as those of the home-trade, the capital employed in it will give but one-half the encouragement to the industry or productive labour of the country.

But the returns of the foreign trade of confumption are very feldom so quick as those of the hometrade. The returns of the hometrade generally come in before the end of the year, and sometimes three or four times in the year. The returns of the foreign trade of consumption seldom come in before the end of the year, and sometimes not till after two or three years. A capital, therefore, employed in the home-trade will sometimes make twelve operations, or be sent out and returned twelve times, before a capital employed in the foreign trade of consumption has made one. If the capitals are equal, therefore, the one will give four and twenty times more encouragement and

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support to the industry of the country than the other.

THE foreign goods for home-confumption may fometimes be purchased, not with the produce of domestick industry, but with some other foreign goods. Thefe laft, however, must have been purchased either immediately with the produce of domeltick industry, or with formething else that had been purchased with it; for the case of war and conquest excepted, foreign goods can never be acquired, but in exchange for fomething that had been produced at home, either immediately, or after two or more different exchanges. The effeets, therefore, of a capital employed in fach a round about foreign trade of confumption, are, in every respect, the same as those of one employed in the most direct trade of the same kind, except that the final returns are likely to be full more diffant, as they must depend upon the returns of two or three diffinct foreign trades. If the flax and hemp of Riga are purchased with the tobacco of Virginia, which had been purchased with British manufactures, the merchant must wait for the returns of two diffinct foreign trades before he can employ the same capital in re-purchasing a like quantity of British manufactures. If the tobacco of Virginia had been purchased, not with British manufactures, but with the fugar and rum of Jamaica which had been purchased with those manufactures, he must wait for the returns of three. If those two or three diffinct foreign trades should happen to be carried on by two or three diffinct merchants, of whom the fecond buys the goods imported by the first, Vot. II. and

and the third buys those imported by the second, in order to export them again, each merchant indeed will in this case receive the returns of his own capital more quickly; but the final returns of the whole capital employed in the trade will be just as flow as ever. Whether the whole capital employed in fuch a round about trade belong to one merchant or to three, can make no difference with regard to the country, though it may with regard to the particular merchants. Three times a greater capital must in both cases be employed, in order to exchange a certain value of British manufactures for a certain quantity of flax and hemp, than would have been necessary, had the manufactures and the flax and hemp been directly exchanged for one another. The whole capital employed, therefore, in fuch a round about foreign trade of confumption, will generally give less encouragement and support to the productive labour of the country, than an equal capital employed in a more direct trade of the fame kind.

Whatever be the foreign commodity with which the foreign goods for home-confumption are purchased, it can occasion no effential difference either in the nature of the trade, or in the encouragement and support which it can give to the productive labour of the country from which it is carried on. If they are purchased with the gold of Brazil, for example, or with the filver of Peru, this gold and silver, like the tobacco of Virginia, must have been purchased with something that either was the produce of the industry of the country, or that had been purchased with something else that was so

So far, therefore, as the productive labour of the country is concerned, the foreign trade of confumption which is carried on by means of gold and filver, has all the advantages and all the inconveniencies of any other equally round about foreign trade of confumption, and will replace just as fast or just as flow the capital which is immediately employed in fupporting that productive labour. It feems even to have one advantage over any other equally round about foreign trade. The transportation of those metals from one place to another, on account of their fmall bulk and great value, is lefs expensive than that of almost any other foreign goods of equal value. Their freight is much lefs, and their infurance not greater. An equal quantity of foreign goods, therefore, may frequently be purchased with a smaller quantity of the produce of domestick industry, by the intervention of gold and filver, than by that of any other foreign goods. The demand of the country may frequently in this manner, be supplied more compleatly and at a fmaller expence than in any other. Whether, by the continual exportation of those metals, a trade of this kind is likely to impoverish the country from which it is carried on, in any other way, I shall have occasion to examine at great length hereafter.

THAT part of the capital of any country which is employed in the carrying trade, is altogether withdrawn from supporting the productive labour of that particular country, to support that of some foreign countries. Though it may replace by every operation two distinct capitals, yet neither of them

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belong to that particular country. The capital of the Dutch merchant, which carries the corn of Poland to Portugal, and brings back the fruits and wines of Portugal to Poland, replaces by every fuch operation two capitals, neither of which had been employed in supporting the productive labour of Holland; but one of them in supporting that of Poland, and the other that of Portugal. The profits only return regularly to Holland, and conftitute the whole addition which this trade necessarily makes to the annual produce of the land and labour of that country. When, indeed, the carrying trade of any particular country is carried on with the fhips and failors of that country, that part of the capital employed in it which pays the freight, is diffributed among, and puts into motion a certain number of productive labourers of that country. Almost all nations that have had any considerable thare of the carrying trade have, in fact, carried it on in this manner. The trade itself has probably derived its name from it, the people of fuch countries being the carriers to other countries. It does not, however, feem effential to the nature of the trade that it should be fo. A Dutch merchant may, for example, employ his capital in transacting the commerce of Poland and Portugal, by carrying part of the furplus produce of the one to the other, not in Dutch, but in British bottoms. It may be prefumed, that he actually does to upon fome particular occasions. It is upon this account, however, that the carrying trade has been supposed peculiarly advantageous to fuch a country as Great Britain, of which the defence and fecurity depend upon the number of its failors and fripping. But the fame capital

capital may employ as many failors and shipping, either in the foreign trade of confumption, or even in the home-trade, when carried on by coasting veffels, as it could in the carrying trade. number of failors and fhipping which any particular capital can employ, does not depend upon the nature of the trade, but partly upon the bulk of the goods in proportion to their value, and partly upon the diffance of the ports between which they are to be carried; chiefly upon the former of those two circumstances. The coal-trade from Newcastle to London, for example, employs more shipping than all the carrying trade of England, though the ports are at no great diffance. To force, therefore, by extraordinary encouragements, a larger fhare of the capital of any country into the carrying trade, than what would naturally go to it, will not always necessarily increase the shipping of that

THE capital, therefore, employed in the hometrade of any country will generally give encouragement and support to a greater quantity of productive labour in that country, and encrease the value of its annual produce more than an equal capital employed in the foreign trade of confumption; and the capital employed in this latter trade has in both these respects a still greater advantage over an equal capital employed in the carrying trade. The riches, and, fo far as power depends upon riches, the power of every country, must always be in proportion to the value of its annual produce, the fund from which all taxes must ultimately be paid. But the great object of the political economy of every country, is to encrease the riches and power of that

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country. It ought, therefore, to give no preference nor superior encouragement to the foreign trade of consumption above the home-trade, nor to the carrying trade above either of the other two. It ought neither to force nor to allure into either of those two channels, a greater share of the capital of the country than what would naturally flow into them of its own accord.

EACH of those different branches of trade, however, is not only advantageous, but necessary and unavoidable, when the course of things without any constraint or violence naturally introduces it.

WHEN the produce of any particular branch of industry exceeds what the demand of the country requires, the furplus must be fent abroad, and exchanged for fomething for which there is a demand at home. Without fuch exportation, a part of the productive labour of the country must cease, and the value of its annual produce diminish. land and labour of Great Britain produce generally more corn, woollens, and hard ware, than the demand of the home-market requires. The furplus part of them, therefore, must be sent abroad, and exchanged for fomething for which there is a demand at home. It is only by means of fuch exportation, that this furplus can acquire a value fufficient to compensate the labour and expence of producing it. The neighbourhood of the fea-coaft, and the banks of all navigable rivers, are advantageous fituations for industry, only because they facilitate the exportation and exchange of fuch furplus produce for fomething else which is more in demand there.

WHEN the foreign goods which are thus purchafed with the furplus produce of domestick induftry exceed the demand of the home-market, the furplus part of them must be fent abroad again, and exchanged for fomething more in demand at home. About ninety-fix thousand hogsheads of tobacco are annually purchased in Virginia and Maryland, with a part of the furplus produce of British industry. But the demand of Great Britain does not require, perhaps, more than fourteen thousand. If the remaining eighty-two thousand, therefore, could not be fent abroad and exchanged for fomething more in demand at home, the importation of them must cease immediately, and with it the productive labour of all those inhabitants of Great Britain, who are at prefent employed in preparing the goods with which these eighty-two thoufand hogsheads are annually purchased. Those goods, which are part of the produce of the land and labour of Great Britain, having no market at home, and being deprived of that which they had abroad, must cease to be produced. The most round about foreign trade of confumption, therefore, may, upon fome occasions, be as necessary for supporting the productive labour of the country, and the value of its annual produce, as the most direct.

When the capital flock of any country is increafed to fuch a degree, that it cannot be all employed in supplying the consumption, and supporting the productive labour of that particular country, the surplus part of it naturally disgorges itself into the carrying trade, and is employed in performing the same offices to other countries. The carrying

trade is the natural effect and symptom of great national wealth; but it does not feem to be the natural cause of it. Those statesmen who have been disposed to favour it with particular encouragements, feem to have militaken the effect and fymptom for the cause. Holland, in proportion to the extent of the land and the number of its inhabitants, by far the richest country in Europe, bas, accordingly, the greatest share of the carrying trade of Europe. England, perhaps the fecond richeft country of Europe, is likewife supposed to have a confiderable there of it; though what commonly paties for the carrying trade of England, will frequently, perhaps, be found to be no more than a round about foreign trade of confumption. Such are, in a great measure, the trades which carry the goods of the East and West Indies, and of America, to different European markets. Those goods are generally purchased either immediately with the produce of British industry, or with something else which had been purchased with that produce, and the final returns of those trades are generally used or confumed in Great Britain. The trade which is carried on in British bottoms between the different ports of the Mediterranean, and fome trade of the fame kind carried on by British merchants between the different ports of India, make, perhaps, the principal branches of what is properly the carrying trade of Great Britain.

The extent of the home-trade and of the capital which can be employed in it, is necessarily limited by the value of the furplus produce of all those distant places within the country which have occa-

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from to exchange their respective productions with one another. That of the foreign trade of confumption, by the value of the surplus produce of the whole country, and of what can be purchased with it. That of the carrying trade, by the value of the surplus produce of all the different countries in the world. Its possible extent, therefore, is in a manner infinite in comparison of that of the other two, and is capable of absorbing the greatest capitals.

THE confideration of his own private profit, is the fole motive which determines the owner of any capital to employ it either in agriculture, manufactures, or in forme particular branch of the wholefale or retail trade. The different quantities of productive labour which it may put into motion, and the different values which it may add to the annual produce of the land and labour of the fociety, according as it is employed in one or other of those different ways, never enter into his thoughts. In countries, therefore, where agriculture is the most profitable of all employments, and farming and improving the most direct roads to a splendid fortune, the capitals of individuals will naturally be employed in the manner most advantageous to the whole fociety. profits of agriculture, however, feem to have no fuperiority over those of other employments in any part of Europe. Projectors, indeed, in every corner of it, have within thefe few years amufed the publick with most magnificent accounts of the profits to be made by the cultivation and improvement of land. Without entering into any particular discussion of their calculations, a very simple observation may satisfy us that the result of them muft

must be false. We see every day the most splendid fortunes that have been acquired in the course of a fingle life by trade and manufactures, frequently from a very small capital, sometimes from no capital. A fingle instance of fuch a fortune acquired by agriculture in the fame time, and from fuch a capital, has not, perhaps, occurred in Europe during the course of the present century. In all the great countries of Europe, however, much good land still remains uncultivated, and the greater part of what is cultivated is far from being improved to the degree of which it is capable. Agriculture, therefore, is almost everywhere capable of absorbing a much greater capital than has ever yet been employed in it. What circumstances in the policy of Europe have given the trades which are carried on in towns fo great an advantage over that which is carried on in the country, that private persons frequently find it more for their advantage to employ their capitals in the most distant carrying trades of Afia and America, than in the improvement and cultivation of the most fertile fields in their own neighbourhood, I shall endeayour to explain at full length in the two following books.

BOOK III.

Of the different Progress of Opulence in different Nations.

CHAP. L

Of the natural Progress of Opulence.

THE great commerce of every civilized fociety, is that carried on between the inhabitants of the town and those of the country. It consists in the exchange of rude for manufactured produce, either immediately, or by the intervention of money, or of fome fort of paper, which reprefents money. The country fupplies the town with the means of fubfiftence, and the materials of manufacture. The town repays this fupply by fending back a part of the manufactured produce to the inhabitants of the country. The town, in which there neither is nor can be any reproduction of fubflances, may very properly be faid to gain its whole wealth and fublishence from the country. We must not, however, upon this account, imagine that the gain of the town is the loss of the country. The gains of both are mutual and reciprocal, and the division of labour is in this, as in all other cases, advantageous to all the different persons employed

in the various occupations into which it is fubdivided. The inhabitants of the country purchase of the town a greater quantity of manufactured goods, with the produce of a much finaller quantity of their own labour, than they must have employed had they attempted to prepare them themselves. The town affords a market for the furplus produce of the country, or what is over and above the maintenance of the cultivators, and it is there that the inhabitants of the country exchange it for fomething elfe which is in demand among them. The greater the number and revenue of the inhabitants of the town, the more extensive is the market which it affords to those of the country; and the more extensive that market, it is always the more advantageous to a great number. The corn which grows within a mile of the town, fells there for the fame price with that which comes from twenty miles diftance. But the price of the latter must generally, not only pay the expence of raifing and bringing it to market, but afford too the ordinary profits of agriculture to the farmer. The proprietors and cultivators of the country, therefore, which lies in the neighbourhood of the town, over and above the ordinary profits of agriculture, gain, in the price of what they fell, the whole value of the carriage of the like produce that is brought from more diffant parts, and they fave, befides, the whole value of this carriage in the price of what they buy. Compare the cultivation of the lands in the neighbourhood of any confiderable town, with that of those which lie at some distance from it, and you will eafily fatisfy yourfelf how much the country is benefited by the commerce of the town.

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Among all the abfurd speculations that have been propagated concerning the balance of trade, it has never been pretended that either the country lofes by its commerce with the town, or the town by that with the country which maintains it.

As fublishence is, in the nature of things, prior to conveniency and luxury, fo the industry which procures the former, must necessarily be prior to that which ministers to the latter. The cultivation and improvement of the country, therefore, which affords fubfiftence, muft, necessarily, be prior to the increase of the town, which furnishes only the means of conveniency and luxury. It is the furplus produce of the country only, or what is over and above the maintenance of the cultivators, that conflitutes the fubliftence of the town, which can therefore increase only with the increase of this furplus produce. The town, indeed, may not always derive its whole subsistence from the country in its neighbourhood, or even from the territory to which it belongs, but from very diffant countries; and this, though it forms no exception from the general rule, has occasioned considerable variations in the progress of opulence in different ages and nations.

THAT order of things which necessity imposes in general, though not in every particular country, is, in every particular country, promoted by the natural inclinations of man. If human institutions had never thwarted those natural inclinations, the towns could nowhere have increased beyond what the improvement and cultivation of the territory in which

which they were fituated could fupport; till fuch time, at least, as the whole of that territory was completely cultivated and improved. Upon equal, or nearly equal profits, most men will chuse to employ their capitals rather in the improvement and cultivation of land, than either in manufactures or in foreign trade. The man who employs his capital in land, has it more under his view and command, and his fortune is much less liable to accidents than that of the trader, who is obliged frequently to commit it, not only to the winds and the waves, but to the more uncertain elements of human folly and injustice, by giving great credits in distant countries to men, with whose character and situation he can feldom be thoroughly acquainted. The capital of the landlord, on the contrary, which is fixed in the improvement of his land, feems to be as well fecured as the nature of human affairs can admit of. The beauty of the country befides, the pleafures of a country life, the tranquillity of mind which it promifes, and wherever the injuffice of human laws does not diffurb it, the independency which it really affords, have charms that more or less attract every body; and as to cultivate the ground was the original destination of man, so in every flage of his existence he seems to retain a predilection for this primitive employment.

Without the affiftance of some artificers, indeed, the cultivation of land cannot be carried on, but with great inconveniency and continual interruption. Smiths, carpenters, wheel-wrights, and plough-wrights, masons, and bricklayers, tanners, shoemakers, and taylors, are people, whose service

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the farmer has frequent occasion for. Such artificers too fland, occasionally, in need of the affiftance of one another; and as their relidence is not, like that of the farmer, necessarily tied down to a precise fpot, they naturally fettle in the neighbourhood of one another, and thus form a fmall town or village. The butcher, the brewer, and the baker, foon join them, together with many other artificers and retailers, necessary or useful for supplying their occafional wants, and who contribute still further to augment the town. The inhabitants of the town and those of the country are, mutually, the servants of one another. The town is a continual fair or market, to which the inhabitants of the country refort in order to exchange their rude for manufactured produce. It is this commerce which supplies the inhabitants of the town both with the materials of their work, and the means of their fublishence. The quantity of the finished work which they fell to the inhabitants of the country, necessarily regulates the quantity of the materials and provisions which they buy. Neither their employment nor fubfiftence, therefore, can augment, but in proportion to the augmentation of the demand from the country for finished work; and this demand can augment only in proportion to the extension of improvement and cultivation. Had inflitutions. therefore, never diffurbed the natural course of things, the progressive wealth and increase of the towns would, in every political fociety, be confequential, and in proportion to the improvement and cultivation of the territory or country.

In our North American colonies, where uncultivated land is still to be had upon easy terms, no manufactures

nufactures for diffant fale have ever yet been eftablithed in any of their towns. When an artificer has acquired a little more flock than is necessary for carrying on his own bufiness in supplying the neighbouring country, he does not, in North America, attempt to establish with it a manufacture for more diffant fale, but employs it in the purchase and improvement of uncultivated land. From artificer he becomes planter, and neither the large wages nor the easy subsistence which that country affords to artificers, can bribe him rather to work for other people than for himfelf. He feels that an artificer is the fervant of his cuftomers, from whom he derives his fubfiftence; but that a planter who cultivates his own land, and derives his necessary fubfiftence from the labour of his own family, is really a mafter, and independent of all the world.

In countries, on the contrary, where there is either no uncultivated land, or none that can be had upon easy terms, every artificer who has acquired more stock than he can employ in the occasional jobs of the neighbourhood, endeavours to prepare work for more distant sale. The smith erects some fort of iron, the weaver some sort of linen or woollen manufactory. Those different manufactures come, in process of time, to be gradually subdivided, and thereby improved and refined in a great variety of ways, which may easily be conceived, and which it is therefore unnecessary to explain any further.

In feeking for employment to a capital, manufactures are, upon equal or nearly equal profits, naturally preferred to foreign commerce, for the fame

reason that agriculture is naturally preferred to manufactures. As the capital of the landlord or farmer is more fecure than that of the manufacturer, fo the capital of the manufacturer, being at all times more within his view and command, is more fecure than that of the foreign merchant. In every period, indeed, of every fociety, the furplus part both of the rude and manufactured produce, or that for which there is no demand at home, must be fent abroad in order to be exchanged for fomething for which there is forme demand at home. But whether the capital, which carries this furplus produce abroad, be a foreign or a domestick one, is of very little importance. If the fociety has not acquired fufficient capital both to cultivate all its lands, and to manufacture in the compleatest manner the whole of their rude produce, there is even a confiderable advantage that it should be exported by a foreign capital, in order that the whole stock of the society may be employed in more ufeful purpofes. The wealth of ancient Egypt, that of China and Indostan, fufficiently demonstrate that a nation may attain a very high degree of opulence, though the greater part of its exportation trade be carried on by foreigners. The progress of our North American and West Indian colonies would have been much lefs rapid, had no capital but what belonged to themselves been employed in exporting their furplus produce.

According to the natural course of things, therefore, the greater part of the capital of every growing society is, first, directed to agriculture, afterwards to manufactures, and last of all to foreign commerce. This order of things is so very natural,

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that in every fociety that had any territory, it has always, I believe, been in fome degree observed. Some of their lands must have been cultivated before any considerable towns could be established, and some sort of coarse industry of the manufacturing kind must have been carried on in those towns, before they could well think of employing themselves in foreign commerce.

But though this natural order of things must have taken place in some degree in every such society, it has, in all the modern states of Europe, been, in many respects, intirely inverted. The foreign commerce of some of their cities has introduced all their finer manufactures, or such as were sit for distant sale; and manufactures and foreign commerce together, have given birth to the principal improvements of agriculture. The manners and customs which the nature of their original government introduced, and which remained after that government was greatly altered, necessarily forced them into this unnatural and retrograde order.

CHAP. II.

Of the Discouragement of Agriculture in the ancient State of Europe after the Fall of the Roman Empire.

WHEN the German and Scythian nations overran the western provinces of the Roman empire, the confusions which followed so great a revolution lasted for feveral centuries. The rapine and violence which the barbarians exercised against the ancient inhabitants, interrupted the commerce between the towns and the country. The towns were deferted. and the country was left uncultivated, and the western provinces of Europe, which had enjoyed a confiderable degree of opulence under the Roman empire, funk into the lowest state of poverty and barbarism. During the continuance of those confufions, the chiefs and principal leaders of those nations, acquired or usurped to themselves the greater part of the lands of those countries. A great part of them was uncultivated; but no part of them, whether cultivated or uncultivated, was left without a proprietor. All of them were engrofied, and the greater part by a few great proprietors.

THIS original engroffing of uncultivated lands, though a great, might have been but a transitory evil. They might foon have been divided again, and broke into finall parcels either by fuccession or by alienation. The law of primogeniture hindered them from being divided by fuccession; the introduction

duction of entails prevented their being broke into finall parcels by alienation.

When land, like moveables, is confidered as the means only of fubliflence and enjoyment, the natural law of fuccession divides it, like them, among all the children of the family; of all of whom the substitution of the family; of all of whom the substitution and enjoyment may be supposed equally dear to the father. This natural law of succession accordingly took place among the Romans, who made no more distinction between elder and younger, between male and female, in the inheritance of lands, than we do in the distribution of moveables. But when land was considered as the means, not of substitution merely, but of power and protection, it was thought better that it should descend undivided to one. In those disorderly times, every great landlord was a fort of petty prince.

His tenants were his fubjects. He was their judge, and in some respects their legislator in peace, and their leader in war. He made war according to his own discretion, frequently against his neighbours, and fometimes against his fovereign. The fecurity of a landed effate, therefore, the protection which its owner could afford to those who dwelt on it, depended upon its greatness. To divide it was to rain it, and to expose every part of it to be oppreffed and fwallowed up by the incursions of its neighbours. The law of primogeniture, therefore, came to take place, not immediately, indeed, but in process of time, in the fuccession of landed estates, for the same reason that it has generally taken place in that of monarchies, though not always at their first institution. That the power, and consequently the fecurity of the monarchy, may not be weakened

by division, it must descend entire to one of the children. To which of them so important a preserence shall be given, must be determined by some general rule, sounded not upon the doubtful distinctions of personal merit, but upon some plain and evident difference which can admit of no dispute. Among the children of the same family, there can be no indisputable difference but that of sex, and that of age. The male sex is universally preferred to the semale; and when all other things are equal, the elder everywhere takes place of the younger. Hence the origin of the right of primogeniture, and of what is called lineal succession.

Laws frequently continue in force long after the circumstances which first gave occasion to them, and which could alone render them reasonable, are no more. In the present state of Europe, the proprietor of a single acre of land is as perfectly secure of his possession as the proprietor of a hundred thousand. The right of primogeniture, however, still continues to be respected, and as of all institutions it is the fittest to support the pride of family distinctions, it is still likely to endure for many centuries. In every other respect, nothing can be more contrary to the real interest of a numerous family than a right which, in order to enrich one, beggars all the rest of the children.

ENTAILS are the natural confequences of the law of primogeniture. They were introduced to preferve a certain lineal fuccession, of which the law of primogeniture first gave the idea, and to hinder any part of the original estate from being carried out of the proposed line either by gift, or devise, or aliena-

tion; either by the folly, or by the misfortune of any of its fuccetlive owners. They were altogether unknown to the Romans. Neither their fubflitutions nor fideicommifies bear any refemblance to entails, though fome French lawyers have thought proper to drefs the modern inflitution in the language and form of those ancient ones.

WHEN great landed effates were a fort of principalities, entails might not be unreasonable. Like what are called the fundamental laws of fome monarchies, they might frequently hinder the fecurity of thousands from being endangered by the caprice or extravagance of one man. But in the prefent ftate of Europe, when finall as well as great effates derive their fecurity from the laws of their country, nothing can be more compleatly abfurd. They are founded upon the most absurd of all suppositions, the fuppolition that every fuccessive generation of men have not an equal right to the earth, and to all that it possesses, but that the property of the present generation should be restrained and regulated according to the fancy of those who died perhaps five hundred years ago. Entails, however, are still respected through the greater part of Europe, in those countries particularly in which noble birth is a neceffary qualification for the enjoyment either of civil or military honours. Entails are thought necessary for maintaining this exclusive privilege of the nobility to the great offices and honours of their country; and that order having usurped one unjust advantage over the reft of their fellow citizens, left their poverty should render it ridiculous, it is thought reafonable that they fhould have another. The com-

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mon law of England, indeed, is faid to abhor perpetuities, and they are accordingly more reftricted there than in any other European monarchy; though even England is not altogether without them. In Scotland more than one-fifth, perhaps more than one-third part of the whole lands of the country, are at prefent under flrict entail.

GREAT tracts of uncultivated land were, in this manner, not only engroffed by particular families, but the pollibility of their being divided again was as much as possible precluded forever. It feldom happens, however, that a great proprietor is a great improver. In the diforderly times which gave birth to those barbarous institutions, the great proprietor was fufficiently employed in defending his own territories, or in extending his jurifdiction and authority over those of his neighbours. He had no leifure to attend to the cultivation and improvement of land. When the establishment of law and order afforded him this leifure, he often wanted the inclination, and almost always the requisite abilities. If the expence of his house and person either equalled or exceeded his revenue, as it did very frequently, he had no flock to employ in this manner. If he was an economitt, he generally found it more profitable to employ his annual favings in new purchases, than in the improvement of his old estate. To improve land with profit, like all other commercial projects, requires an exact attention to finall favings and finall gains, of which a man born to a great fortune, even though naturally frugal, is very feldom capable. The fituation of fuch a perfon naturally disposes him to attend rather to ornament

ment which pleafes his fancy, than to profit for which he has fo little occasion. The elegance of his drefs, of his equipage, of his house, and household furniture, are objects which from his infancy he has been accustomed to have some anxiety about. The turn of mind which this habit naturally forms, follows him when he comes to think of the improvement of land. He embellishes perhaps four or five hundred acres in the neighbourhood of his house, at ten times the expence which the land is worth after all his improvements; and finds that if he was to improve his whole effate in the fame manner, and he has little tafte for any other, he would be a bankrupt before he had finished the tenth part of it. There still remain in both parts of the united kingdom fome great effates which have continued without interruption in the hands of the fame family fince the times of feudal anarchy. Compare the prefent condition of those estates with the possessions of the small proprietors in their neighbourhood, and you will require no other argument to convince you how unfavourable fuch extenfive property is to improvement.

Ir little improvement was to be expected from fuch great proprietors, still less was to be hoped for from those who occupied the land under them. In the ancient state of Europe, the occupiers of land were all tenants at will. They were all or almost all slaves; but their slavery was of a milder kind than that known among the ancient Greeks and Romans, or even in our West Indian colonies. They were supposed to belong more directly to the land than to their master. They could, therefore, be fold with it, but not separately. They could

marry, provided it was with the confent of their mafter; and he could not afterwards diffolye the marriage by felling the man and wife to different perfons. If he maimed or murdered any of them, he was liable to fome penalty, though generally but to a fmall one. They were not, however, capable of acquiring property. Whatever they acquired was acquired to their mafter, and he could take it from them at pleafure. Whatever cultivation and improvement could be carried on by means of fuch flaves, was properly carried on by their mafter. It was at his expence. The feed, the cattle, and the inftruments of hufbandry were all his. It was for his benefit. Such flaves could acquire nothing but their daily maintenance. It was properly the proprietor himfelf, therefore, that, in this cafe, occupied his own lands, and cultivated them by his own bondmen. This species of flavery still subfifts in Russia, Poland, Hungary, Bohemia, Moravia, and other parts of Germany. It is only in the western and fouth-western provinces of Europe, that it has gradually been abolished altogether."

Bur if great improvements are feldom to be expected from great proprietors, they are leaft of all to be expected when they employ flaves for their workmen. The experience of all ages and nations, I believe, demonstrates that the work done by flaves, though it appears to coft only their maintenance, is in the end the dearest of any. A person who can acquire no property, can have no other interest but to eat as much, and to labour as little as possible. Whatever work he does beyond what is fufficient to purchase his own maintenance, can be fqueezed out of him by violence only, and not by

any interest of his own. In ancient Italy, how much the cultivation of corn degenerated, how unprofitable it became to the master when it fell under the management of slaves, is remarked by both Pliny and Columella. In the time of Aristotle it had not been much better in ancient Greece. Speaking of the ideal republick described in the laws of Plato, to maintain five thousand idle men (the number of warriors supposed necessary for its defence) together with their women and servants, would require, he says, a territory of boundless extent and fertility, like the plains of Babylon.

THE pride of man makes him love to domineer, and nothing mortifies him to much as to be obliged to condescend to perfuade his inferiors. Wherever the law allows it, and the nature of the work can afford it, therefore, he will generally prefer the fervice of flaves to that of freemen. The planting of fugar and tobacco can afford the expence of flavecultivation. The railing of corn, it feems, in the prefent times, cannot. In the English colonies, of which the principal produce is corn, the far greater part of the work is done by freemen. The late refolution of the quakers in Pennsylvania to fet at liberty all their negroe flaves, may fatisfy us that their number cannot be very great. they made any confiderable part of their property, fuch a refolution could never have been agreed to. In our fugar colonies, on the contrary, the whole work is done by flaves, and in our tobacco colonies a very great part of it. The profits of a fugarplantation in any of our West Indian colonies are generally much greater than those of any other cultivation that is known either in Europe or America;

And the profits of a tobacco plantation, though inferior to those of sugar, are superior to those of corn, as has already been observed. Both can afford the expence of slave-cultivation, but sugar can afford it still better than tobacco. The number of negroes accordingly is much greater, in proportion to that of whites, in our sugar than in our tobacco colonies.

To the flave cultivators of ancient times, gradually fucceeded a species of sarmers known at present in France by the name of Metayers. They are called in Latin Coloni Partiarii. They have been so long in diffuse in England that at present I know no English name for them. The proprietor furnished them with the seed, cattle, and instruments of husbandry, the whole stock, in short, necessary for cultivating the farm. The produce was divided equally between the proprietor and the farmer, after setting aside what was judged necessary for keeping up the stock, which was restored to the proprietor when the farmer either quitted or was turned out of the farm.

Land occupied by fach tenants is properly cultivated at the expence of the proprietor, as much as that occupied by flaves. There is, however, one very effential difference between them. Such tenants, being freemen, are capable of acquiring property, and having a certain proportion of the produce of the land, they have a plain interest that the whole produce should be as great as possible, in order that their own proportion may be so. A flave, on the contrary, who can acquire nothing but his maintenance, consults his own case by making

making the land produce as little as possible, over and above that maintenance. It is probable that it was partly upon account of this advantage, and partly upon account of the encroachments which the fovereign, always jealous of the great lords, gradually encouraged their villains to make upon their authority, and which feem at last to have been such as rendered this species of servitude altogether inconvenient, that tenure in villanage gradually wore out through the greater part of Europe. The time and manner, however, in which so important a revolution was brought about, is one of the most obscure points in modern history. The church of Rome claims great merit in it; and it is certain that fo early as the twelfth century, Alexander III. pubfifhed a bull for the general emancipation of flaves. It feems, however, to have been rather a pious exhortation, than a law to which exact obedience was required from the faithful. Slavery continued to take place almost universally for several centuries afterwards, till it was gradually abolished by the joint operation of the two interests above mentioned, that of the proprietor on the one hand, and that of the fovereign on the other. A villain enfranchifed, and at the fame time allowed to continue in possession of the land, having no stock of his own, could cultivate it only by means of what the landlord advanced to him, and must, therefore, have been what the French call a Metayer,

It could never, however, be the interest even of this last species of cultivators to lay out in the further improvement of the land, any part of the little stock which they might save from their own share of the produce; because the lord, who laid out nothing.

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nothing, was to get one-half of whatever it produced. The tithe, which is but a tenth of the produce, is found to be a very great hinderance to improvement. A tax, therefore, which amounted to one half, must have been an effectual bar to it. It might be the interest of a metayer to make the land produce as much as could be brought out of it by means of the flock furnished by the proprietor: but it could never be his interest to mix any part of his own with it. In France, where five parts out of fix of the whole kingdom are faid to be still occupied by this species of cultivators, the proprietors complain that their metayers take every opportunity of employing the mafters cattle rather in carriage than in cultivation; because in the one case they get the whole profits to themselves, in the other they share them with their landlord. This species of tenants still subfists in some parts of Scotland. They are called fleel-bow tenants. Those ancient English tenants, who are faid by chief Baron Gilbert and Doctor Blackstone to have been rather bailiffs of the landlord than farmers properly fo called, were probably of the fame kind.

To this species of tenancy succeeded, though by very slow degrees, farmers properly so called, who cultivated the land with their own stock, paying a rent certain to the landlord. When such farmers have a lease for a term of years, they may sometimes find it for their interest to lay out part of their capital in the further improvement of the farm; because they may sometimes expect to recover it, with a large profit, before the expiration of the lease. The possession even of such farmers, however, was long extreamly precarious, and still is so

in many parts of Europe. They could before the expiration of their term be legally outed of their leafe, by a new purchaser; in England, even by the fictitious action of a common recovery. If they were turned out illegally by the violence of their mafter, the action by which they obtained redrefs was extreamly imperfect. It did not always reinstate them in the possession of the land, but gave them damages which never amounted to the real loss. Even in England, the country perhaps of Europe where the yeomanry has always been most respected, it was not till about the 14th of Henry the VIIth that the action of ejectment was invented. by which the tenant recovers, not damages only but poffession, and in which his claim is not neceffarily concluded by the uncertain decision of a fingle affize. This action has been found fo effectual a remedy that, in the modern practice, when the landlord has occasion to sue for the possession of the land, he feldom makes use of the actions which properly belong to him as landlord, the writ of right or the writ of entry, but fues in the name of his tenant, by the writ of ejectment. In England, therefore, the fecurity of the tenant is equal to that of the proprietor. In England belides a leafe for life of forty shillings a year value is a freehold, and entitles the leffee to vote for a member of parliament; and as a great part of the yeomanry have freeholds of this kind, the whole order becomes respectable to their landlords on account of the political confideration which this gives them. There is, I believe, nowhere in Europe, except in England. any instance of the tenant building upon the land of which he had no leafe, and truffing that the honour of his landlord would take no advantage of fo important an improvement. Those laws and customs so favourable to the yeomanry, have perhaps contributed more to the present grandeur of England than all their boafted regulations of commerce taken together.

The law which fecures the longest leases against fuccessors of every kind is, so far as I know, peculiar to Great Britain. It was introduced into Scotland so early as 1449, by a law of James the IId. Its beneficial influence, however, has been much obstructed by entails; the heirs of entail being generally restrained from letting leases for any long term of years, frequently for more than one year. A late act of parliament has, in this respect, somewhat slackened their setters, though they are still by much too strait. In Scotland, besides, as no leasehold gives a vote for a member of parliament, the yeomanry are upon this account less respectable to their landlords than in England.

In other parts of Europe, after it was found convenient to fecure tenants both against heirs and purchasers, the term of their fecurity was still limited to a very short period; in France, for example, to nine years from the commencement of the lease. It has in that country, indeed, been lately extended to twenty seven, a period still too short to encourage the tenant to make the most important improvements. The proprietors of land were anciently the legislators of every part of Europe. The laws relating to land, therefore, were all calculated for what they supposed the interest of the proprietor. It was for his interest, they had imagined, that no lease granted by any of his predecessors should hinder

hinder him from enjoying, during a long term of years, the full value of his land. Avarice and injustice are always thort-fighted, and they did not foresee how much this regulation must obstruct improvement, and thereby hurt in the long run the real interest of the landlord.

The farmers too, befides paying the rent, were anciently, it was supposed, bound to perform a great number of services to the landlord, which were seldom either specified in the lease, or regulated by any precise rule, but by the use and wont of the manor or barony. These services, therefore, being almost entirely arbitrary, subjected the tenant to many vexations. In Scotland the abolition of all services, not precisely stipulated in the lease, has in the course of a few years very much altered for the better the condition of the yeomanry of that country.

THE publick fervices to which the yeomanry were bound, were not lefs arbitrary than the private ones. To make and maintain the high roads, a fervitude which full fublists, I believe, everywhere, though with different degrees of oppression in different countries, was not the only one. When the king's troops, when his household or his officers of any kind passed through any part of the country, the yeomanry were bound to provide them with horses, carriages, and provisions, at a price regulated by the purveyor. Great Britain is, I believe, the only monarchy in Europe where the oppression of purveyance has been entirely abolished. It still subsists in France and Germany.

THE publick taxes to which they were fubject were as irregular and oppreffive as the fervices. The ancient lords, though extreamly unwilling to grant themselves any pecuniary aid to their sovereign, eafily allowed him to tallage, as they called it, their tenants, and had not knowledge enough to foresee how much this must in the end affect their own revenue. The taille, as it still subsists in France, may ferve as an example of those ancient tallages. It is a tax upon the supposed profits of the farmer, which they estimate by the stock that he has upon the farm. It is his interest, therefore, to appear to have as little as possible, and confequently to employ as little as possible in its cultivation, and none in its improvement. Should any flock happen to accumulate in the hands of a French farmer, the taille is almost equal to a prohibition of its ever being employed upon the land. This tax befides is supposed to dishonour whoever is subject to it, and to degrade him below, not only the rank of a gentleman, but that of a burgher, and whoever rents the lands of another becomes subject to it. No gentleman nor even any burgher that has flock will submit to this degradation. This tax, therefore, not only hinders the flock which accumulates upon the land from being employed in its improvement, but drives away all other flock from it. The ancient tenths and fifteenths, fo usual in England in former times, feem, fo far as they affected the land, to have been taxes of the same nature with the taille.

UNDER all these discouragements, little improvement could be expected from the occupiers of land. That order of people, with all the liberty and fecurity VOL. II.

rity which law can give, must always improve under great difadvantages. The farmer compared with the proprietor, is as a merchant who trades with borrowed money compared with one who trades with his own. The flock of both may improve, but that of the one, with only equal good conduct, must always improve more slowly than that of the other, on account of the large share of the profits which is confumed by the interest of the loan. The lands cultivated by the farmer muft, in the fame manner, with only equal good conduct, be improved more flowly than those cultivated by the proprietor; on account of the large share of the produce which is confumed in the rent, and which, had the farmer been proprietor, he might have employed in the further improvement of the land. The station of a farmer befides is, from the nature of things, inferior to that of a proprietor. Through the greater part of Europe the yeomanry are regarded as an inferior rank of people, even to the better fort of tradefinen and mechanicks, and in all parts of Europe to the great merchants and mafter manufacturers. It can feldom bappen, therefore, that a man of any confiderable flock should quit the superior in order to place himfelf in an inferior station. Even in the prefent state of Europe, therefore, little stock is likely to go from any other profession to the improvement of land in the way of farming. More does perhaps in Great Britain than in any other country, though even there the great flocks which are, in fome places, employed in farming, have generally been acquired by farming, the trade, perhaps, in which of all others flock is commonly acquired most slowly. After small proprietors, however.

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however, rich and great farmers are, in every country, the principal improvers. There are more fuch perhaps in England than in any other European monarchy. In the republican governments of Holland and of Berne in Switzerland, the farmers are faid to be not inferior to those of England.

THE ancient policy of Europe was, over and above all this, unfavourable to the improvement and cultivation of land, whether carried on by the proprietor or by the farmer; first, by the general prohibition of the exportation of corn without a special licence, which seems to have been a very universal regulation; and secondly, by the reftraints which were laid upon the inland commerce, not only of corn but of almost every other part of the produce of the farm, by the abfurd laws against engroffers, regrators, and forestallers, and by the privileges of fairs and markets. It has already been obferved in what manner the prohibition of the exportation of corn, together with some encouragement given to the importation of foreign corn, obstructed the cultivation of ancient Italy, naturally the most fertile country in Europe, and at that time the feat of the greatest empire in the world. To what degree such reftraints upon the inland commerce of this commodity, joined to the general prohibition of exportation, must have discouraged the cultivation of countries less fertile, and less favourably circumflanced, it is not perhaps very eafy to imagine.

CHAP. III.

Of the Rife and Progress of Cities and Towns, after the Fall of the Roman Empire.

I HE inhabitants of cities and towns were, after the fall of the Roman empire, not more favoured than those of the country. They consisted, indeed, of a very different order of people from the first inhabitants of the ancient republicks of Greece and Italy. These last were composed chiefly of the proprietors of lands, among whom the publick territory was originally divided, and who found it convenient to build their houses in the neighbourhood of one another, and to furround them with a wall, for the fake of common defence. After the fall of the Roman empire, on the contrary, the proprietors of lands feem generally to have lived in fortified caftles on their own estates, and in the midft of their own tenants and dependants. The towns were chiefly inhabited by tradefinen and mechanicks, who feem in those days to have been of fervile, or very nearly of fervile condition. The privileges which we find granted by ancient charters to the inhabitants of some of the principal towns of Europe, fufficiently thow what they were before those grants. The people to whom it is granted as a privilege, that they might give away their own daughters in marriage without the confent of their lord, that upon their death their own children, and not their lord, should succeed to their goods, and that they might dispose of their own effects by will, must, before those grants,

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grants, have been either altogether, or very nearly in the fame state of villanage with the occupiers of land in the country.

THEY feem, indeed, to have been a very poor, mean fet of people, who used to travel about with their goods from place to place, and from fair to fair, like the hawkers and pedlars of the prefent times. In all the different countries of Europe then, in the same manner as in several of the Tartar governments of Alia at prefent, taxes used to be levied upon the persons and goods of travellers, when they paffed through certain manors, when they went over certain bridges, when they carried about their goods from place to place in a fair, when they crected in it a booth or ffall to fell them in. Thefe different taxes were known in England by the names of paffage, pontage, laftage, and stallage. Sometimes the king, fometimes a great lord, who had, it feems, upon fome occasions, authority to do this, would grant to particular traders, to fuch particularly as lived in their own demefies, a general exemption from fuch taxes. Such traders, though in other respects of servile, or very nearly of servile condition, were upon this account called Freetraders. They in return utually paid to their protector a fort of annual poll-tax. In those days protection was feldom granted without a valuable confideration, and this tax might, perhaps, be confidered as compensation for what their patrons might lose by their exemption from other taxes. At first, both those poll-taxes and those exemptions seem to have been altogether personal, and to have affected only particular individuals, during either their lives.

or the pleafure of their protectors. In the very imperfect accounts which have been published from Domesday-book, of several of the towns of England, mention is frequently made, sometimes of the tax which particular burghers paid, each of them, either to the king, or to some other great lord, for this fort of protection, and sometimes of the general amount only of all those taxes.

But how fervile foever may have been originally the condition of the inhabitants of towns, it appears evidently, that they arrived at liberty and independency much earlier than the occupiers of land in the country. That part of the king's revenue which arofe from fuch poll-taxes in any particular town, used commonly to be let in farm, during a term of years for a rent certain, fometimes to the sheriff of the county, and fometimes to other persons. burghers themselves frequently got credit enough to be admitted to farm the revenues of this fort which arofe out of their own town, they becoming jointly and feverally answerable for the whole rent. To let a farm in this manner was quite agreeable to the usual occonomy of, I believe, the fovereigns of all the different countries of Europe; who used frequently to let whole manors to all the tenants of those manors, they becoming jointly and feverally answerable for the whole rent; but in return being allowed to collect it in their own way, and to pay it into the king's exchequer by the hands of their own bailiff, and being thus altogether freed from the infolence of the king's officers; a circumstance in those days regarded as of the greatest importance.

Ar first, the farm of the town was probably let to the burghers, in the same manner as it had been to other farmers, for a term of years only. In procefs of time, however, it feems to have become the general practice to grant it to them in fee, that is forever, referving a rent certain never afterwards to be augmented. The payment having thus become perpetual, the exemptions, in return for which it was made, naturally became perpetual too. exemptions, therefore, ceased to be personal, and could not afterwards be confidered as belonging to individuals, as individuals, but as burghers of a particular burgh, which, upon this account, was called a Free-burgh, for the same reason that they had been called Free-burghers or Free-traders.

ALONG with this grant, the important privileges above mentioned, that they might give away their own daughters in marriage, that their children should fucceed to them, and that they might difpole of their own effects by will, were generally bestowed upon the burghers of the town to whom it was given. Whether such privileges had before been ufually granted along with the freedom of trade, to particular burghers, as individuals, I know not. I reckon it not improbable that they were, though I cannot produce any direct evidence of it. But however this may have been, the principal attributes of villanage and flavery being thus taken away from them, they now, at leaft, became really free in our prefent fense of the word Freedom.

Nor was this all. They were generally at the same time erected into a commonalty or corporati-

on, with the privilege of having magistrates and a town council of their own, of making bye-laws for their own government, of building walls for their own defence, and of reducing all their inhabitants under a fort of military discipline, by obliging them to watch and ward, that is, as anciently understood, to guard and defend those walls against all attacks and surprises by night as well as by day. In England they were generally exempted from suit to the hundred and county courts; and all such pleas as should arise among them, the pleas of the crown excepted, were left to the decision of their own magistrates. In other countries much greater and more extensive jurisdictions were frequently granted to them.

IT might, probably, be necessary to grant to such towns as were admitted to farm their own revenues, fome fort of compultive jurisdiction to oblige their own citizens to make payment. In those disorderly times it might have been extreamly inconvenient to have left them to feek this fort of juffice from any other tribunal. But it must feem extraordinary that the fovereigns of all the different countries of Europe, should have exchanged in this manner for a rent certain, never more to be augmented, that branch of their revenue, which was, perhaps, of all others the most likely to be improved, by the natural course of things, without either expence or attention of their own; and that they flould, belides, have in this manner voluntarily erected a fort of independent republicks in the heart of their own dominions.

In

In order to understand this it must be remembered, that in those days the sovereign of perhaps no country in Europe, was able to protect, through the whole extent of his dominions, the weaker part of his fubjects from the oppression of the great lords. Those whom the law could not protect, and who were not flrong enough to defend themselves, were obliged either to have recourse to the protection of fome great lord, and in order to obtain it to become either his flaves or vaffals; or to enter into a league of mutual defence for the common protection of one another. The inhabitants of cities and burghs, confidered as fingle individuals, had no power to defend themselves; but by entering into a league of mutual defence with their neighbours, they were capable of making no contemptible refiftance. The lords despited the burghers, whom they considered not only as of a different order, but a parcel of emancipated flaves, almost of a different species from themselves. The wealth of the burghers nover failed to provoke their envy and indignation, and they plundered them upon every occasion without mercy or remorfe. The burghers naturally hated and feared the lords. The king hated and feared them too; but though perhaps he might defpife, he had no reason either to hate or fear the burghers. Mutual interest, therefore, disposed them to support the king, and the king to support them against the lords. They were the enemies of his enemies, and it was his interest to render them as fecure and independent of those enemies as he could. By granting them magistrates of their own, the privilege of making bye-laws for their own go-

vernment, that of building walls for their own defence, and that of reducing all their inhabitants under a fort of military discipline, he gave them all the means of fecurity and independency of the barons which it was in his power to bestow. Without the establishment of some regular government of this kind, without fome authority to compel their inhabitants to act according to fome certain plan or fyftem, no voluntary league of mutual defence could either have afforded them any permanent fecurity, or have enabled them to give the king any confiderable fupport. By granting them the farm of their town in fee, he took away from those whom he wished to have for his friends, and, if one may fay fo, for his allies, all ground of jealoufy and fulpicion that he was ever afterwards to opprefs them, either by raifing the farm rent of their town, or by granting it to some other farmer.

THE princes who lived upon the worst terms with their barons, feetn accordingly to have been the most liberal in grants of this kind to their burghs. King John of England, for example, appears to have been a most munificent benefactor to his towns. Philip the first of France lost all authority over his barons. Towards the end of his reign, his fon Lewis, known afterwards by the name of Lewis the Fat, confulted, according to father Daniel, with the bifhops of the royal demefnes, concerning the most proper means of restraining the violence of the great lords. Their advice confifted of two different propofals. One was to erect a new order of jurifdiction, by establishing magiltrates and a town council in every confiderable town of his demefnes. The other was to form a

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new militia, by making the inhabitants of those towns, under the command of their own magistrates, march out upon proper occasions to the affiftance of the king. It is from this period, according to the French antiquarians, that we are to date the institution of the magistrates and councils of cities in France. It was during the unprosperous reigns of the princes of the house of Suabia that the greater part of the free towns of Germany received the first grants of their privileges, and that the famous Hanseatic league first became formidable.

THE militia of the cities feems, in those times, not to have been inferior to that of the country, and as they could be more readily affembled upon any fudden occasion, they frequently had the advantage in their difputes with the neighbouring lords. countries, fuch as Italy and Switzerland, in which, on account either of their diffance from the principal feat of government, of the natural strength of the country itself, or of some other reason, the sovereign came to lofe the whole of his authority, the cities generally became independent republicks, and conquered all the nobility in their neighbourhood; obliging them to pull down their caffles in the country, and to live, like other peaceable inhabitants, in the city. This is the fhort hiftory of the republick of Berne, as well as of feveral other cities in Switzerland. If you except Venice. for of that city the history is fomewhat different, it is the history of all the confiderable Italian republicks, of which to great a number arofe and perifhed, between the end of the twelfth and the beginning of the fixteenth century.

In countries fuch as France or England, where the authority of the fovereign, though frequently very low, never was deftroyed altogether, the cities had no opportunity of becoming entirely independent. They became, however, fo confiderable that the fovereign could impose no tax upon them, befides the flated farm rent of the town, without their own confent. They were, therefore, called upon to fend deputies to the general afferably of the flates of the kingdom, where they might join with the clergy and the barons in granting, upon urgent occasions, some extraordinary aid to the king. Being generally too more favourable to his power, their deputies feem, formetimes, to have been employed by him as a counter-balance to the authority of the great lords in those affemblies. Hence the origin of the representation of burghs in the flates general of all the great monarchies in Europe.

ORDER and good government, and along with them the liberty and fecurity of individuals, were, in this manner, established in cities at a time when the occupiers of land in the country were exposed to every fort of violence. But men in this defenceless flate naturally content themselves with their necessary subsistence; because to acquire more might only tempt the injuffice of their oppressors. On the contrary, when they are fecure of enjoying the fruits of their industry, they naturally exert it to better their condition, and to acquire not only the necessaries, but the conveniencies and elegancies of life. That industry, therefore, which aims at fomething more than necessary subfishence, was established in cities long before it was commonly practifed

practifed by the occupiers of land in the country. If in the hands of a poor cultivator, oppreffed with the fervitude of villanage, fome little flock should accumulate, he would naturally conceal it with great care from his mafter, to whom it would otherwise have belonged, and take the first opportunity of running away to a town. The law was at that time to indulgent to the inhabitants of towns, and to defirous of diminishing the authority of the lords over those of the country, that if he could conceal himfelf there from the pursuit of his lord for a year, he was free forever. Whatever flock, therefore, accumulated in the hands of the induftrious part of the inhabitants of the country, naturally took refuge in cities, as the only fanctuaries in which it could be fecure to the person that acquired it.

THE inhabitants of a city, it is true, must always ultimately derive their fubliftence, and the whole materials and means of their industry from the country. But those of a city, situated near either the fea-coast or the banks of a navigable river, are not necessarily confined to derive them from the country in their neighbourhood. They have a much wider range, and may draw them from the most remote corners of the world, either in exchange for the manufactured produce of their own industry, or by performing the office of carriers between distant countries, and exchanging the produce of one for that of another. A city might in this manner grow up to great wealth and fplendor. while not only the country in its neighbourhood, but all those to which it traded, were in poverty and wretchedness. Each of those countries, perhaps, taken fingly, could afford it but a fmall part, either

either of its subsistence, or of its employment; but all of them taken together could afford it both a great subsistence and a great employment. There were, however, within the narrow circle of the commerce of those times, some countries that were opulent and industrious. Such was the Greek empire as long as it subsisted, and that of the Saracens during the reigns of the Abassides. Such too was Egypt till it was conquered by the Turks, some part of the coast of Barbary, and all those provinces of Spain which were under the government of the Moors.

THE cities of Italy feem to have been the first in Europe which were raifed by commerce to any confiderable degree of opulence. Italy lay in the center of what was at that time the improved and civilized part of the world. The Cruzades too, though by the great waste of stock and destruction of inhabitants which they occasioned, they must necessarily have retarded the progress of the greater part of Europe, were extreamly favourable to that of some Italian cities. The great armies which marched from all parts to the conquest of the Holy Land. gave extraordinary encouragement to the shipping of Venice, Genoa, and Pifa, fometimes in transporting them thither, and always in supplying them with provisions. They were the commissaries, if one may fay fo, of those armies; and the most destructive frenzy that ever befell the European nations, was a fource of opulence to those republicks.

The inhabitants of trading cities, by importing the improved manufactures and expensive luxuries

of

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of richer countries, afforded fome food to the vanity of the great proprietors, who eagerly purchafed them with great quantities of the rude produce of their own lands. The commerce of a great part of Europe in those times accordingly, confifted chiefly in the exchange of their own rude, for the manufactured produce of more civilized nations. Thus the wool of England used to be exchanged for the wines of France, and the fine cloths of Flanders, in the fame manner as the corn of Poland is at this day exchanged for the wines and brandies of France, and for the filks and velvets of France and Italy.

A TASTE for the finer and more improved manufactures, was in this manner introduced by foreign commerce into countries where no fuch works were carried on. But when this tafte became fo general as to occasion a considerable demand, the merchants, in order to fave the expence of carriage, naturally endeavoured to establish some manufactures of the same kind in their own country. Hence the origin of the first manufactures for diftant fale that feem to have been established in the western provinces of Europe, after the fall of the Roman empire.

No large country, it must be observed, ever did or could fubfift without fome fort of manufactures being carried on in it; and when it is faid of any fuch country that it has no manufactures, it must always be understood of the finer and more improved, or of fuch as are fit for diffant fale. In every large country, both the cloathing and household furniture of the far greater part of the people, are the pro-

duce of their own industry. This is even more universally the case in those poor countries which are commonly said to have no manufactures, than in those rich ones that are said to abound in them. In the latter, you will generally find, both in the cloaths and household furniture of the lowest rank of people, a much greater proportion of foreign productions than in the former.

THOSE manufactures which are fit for diffant fale, feem to have been introduced into different countries in two different ways.

Somerimes they have been introduced, in the manner above mentioned, by the violent operation, if one may fay fo, of the flocks of particular merchants and undertakers, who established them in imitation of fome foreign manufactures of the fame Rind. Such manufactures, therefore, are the offfpring of foreign commerce, and fuch feem to have been the ancient manufactures of filks, velvets, and brocades that were introduced into Venice in the beginning of the thirteenth century. Such too feem to have been the manufactures of the fine cloths that anciently flourished in Flanders, and which were introduced into England in the beginning of the reign of Elizabeth; and fuch are the present silk manufactures of Lyons and Spital-Manufactures introduced in this manner are generally employed upon foreign materials, being in imitation of foreign manufactures. When the Venetian manufacture flourished, there was not a mulberry tree, nor confequently a filkworm in all Lombardy. They brought the materials from Sicily and from the Levant, the manufacture itself being

being in imitation of those carried on in the Greek empire. Mulberry trees were first planted in Lombardy in the beginning of the fixteenth century, by the encouragement of Ludovico Sforza duke of Milan. The manufactures of Flanders were carried on chiefly with Spanish and English wool. Spanish wool was the material, not of the first woollen manufacture of England, but of the first that was fit for diffant fale. More than one half the materials of the Lyons manufacture is at this day foreign filk; when it was first established, the whole or very nearly the whole was fo. No part of the materials of the Spital-fields manufacture is ever likely to be the produce of England. The feat of fuch manufactures, as they are generally introduced by the scheme and project of a few individuals, is sometimes established in a maritime city, and sometimes in an inland town, according as their interest, judgment or caprice happen to determine.

Ar other times manufactures for diffant fale grow up naturally, and as it were of their own accord, by the gradual refinement of those household and coarfer manufactures which must at all times be carried on even in the poorest and rudest countries. Such manufactures are generally employed upon the materials which the country produces, and they feem frequently to have been first refined and improved in such inland countries as were, not indeed at a very great, but at a confiderable diffance from the fea-coaft, and fometimes even from all water carriage. An inland country naturally fertile and eafily cultivated, produces a great furplus of provisions beyond what is necessary for maintaining the cultivators, and on account of the Vol. II.

the expence of land carriage, and inconveniency of river navigation, it may frequently be difficult to fend this furplus abroad. Abundance, therefore, renders provisions cheap, and encourages a great number of workmen to fettle in the neighbourhood, who find that their industry can there procure them more of the necessaries and conveniencies of life than in other places. They work up the materials of manufacture which the land produces, and exchange their finished work, or what is the same thing the price of it, for more materials and provisions. They give a new value to the furplus part of the rude produce by faving the expence of carrying it to the water fide or to fome diffant market; and they furnish the cultivators with fomething in exchange for it that is either ufeful or agreeable to them, upon eafier terms than they could have obtained it before. The cultivators get a better price for their furplus produce, and can purchase cheaper other conveniencies which they have occasion for, They are thus both encouraged and enabled to inerease this surplus produce by a further improvement and better cultivation of the land; and as the fertility of the land had given birth to the manufacture, so the progress of the manufacture re-acts upon the land, and increases still further its fertility. The manufacturers first supply the neighbourhood, and afterwards, as their work improves and refines, more diffant markets. For though neither the rude produce, nor even the coarse manufacture could, without the greatest difficulty, support the expence of a confiderable land carriage, the refined and improved manufacture eafily may. In a small bulk it frequently contains the price of a great quantity of rude produce. A piece of fine cloth,

for example, which weight only eighty pounds, contains in it, the price, not only of eighty pounds weight of wool, but fometimes of feveral thousand weight of corn, the maintenance of the different working people, and of their immediate employers. The corn which could with difficulty have been carried abroad in its own shape, is in this manner virtually exported in that of the complete manufacture, and may eafily be fent to the remotest corners of the world. In this manner have grown up naturally, and as it were of their own accord, the manufactures of Leeds, Halifax, Sheffield, Birmingham, and Wolverhampton. Such manufactures are the offfpring of agriculture. In the modern hiftory of Europe, their extension and improvement have generally been posterior to those which were the offfpring of foreign commerce. England was noted for the manufacture of fine cloths made of Spanish wool, more than a century before any of those which now flourish in the places above mentioned were fit for foreign fale. The extension and improvement of these last could not take place but in consequence of the extension and improvement of agriculture, the last and greatest effect of foreign commerce, and of the manufactures immediately introduced by it, and which I shall now proceed to explain.

CHAP. IV.

How the Commerce of the Towns contributed to the Improvement of the Country.

THE increase and riches of commercial and manufacturing towns, contributed to the improvement and cultivation of the countries to which they belonged, in three different ways.

FIRST, by affording a great and ready market for the rude produce of the country, they gave encouragement to its cultivation and further improvement. This benefit was not even confined to the countries in which they were fauated, but extended more or less to all those with which they had any dealings. To all of them they afforded a market for fome part either of their rude or manufactured produce, and confequently gave fome encouragement to the industry and improvement of all-Their own country, however, on account of its neighbourhood, necessarily derived the greatest benefit from this market. Its rude produce being charged with lefs carriage, the traders could pay the growers a better price for it, and yet afford it as cheap to the confumers as that of more diffant countries.

SECONDEY, the wealth acquired by the inhabitants of cities was frequently employed in purchasing such lands as were to be fold, of which a great part would frequently be uncultivated. Merchants are commonly ambitious of becoming country gentle-

men, and when they do, they are generally the best of all improvers. A merchant is accustomed to employ his money chiefly in profitable projects; whereas a mere country gentleman is accustomed to employ it chiefly in expence. The one often fees his money go from him and return to him again with a profit: The other when once he parts with it, very feldom expects to fee any more of it. Those different habits naturally affect their temper and disposition in every fort of business. A merchant is commonly a bold; a country gentleman, a timid undertaker. The one is not afraid to lay out at once a large capital upon the improvement of his land, when he has a probable prospect of raising the value of it in proportion to the expence. The other, if he has any capital, which is not always the case, seldom ventures to employ it in this manner. If he improves at all, it is commonly not with a capital, but with what he can fave out of his annual revenue. Whoever has had the fortune to live in a mercantile town fittated in an unimproved country, must have frequently observed how much more spirited the operations of merchants were in this way, than those of mere country gentlemen. The habits, befides, of order, reconomy and attention, to which mercantile bufiness naturally forms a merchant, render him much fitter to execute, with profit and fuccefs, any project of improvement.

THIRDLY, and lastly, commerce and manufactures gradually introduced order and good government, and with them, the liberty and security of individuals, among the inhabitants of the country, who had before lived almost in a continual state of war with their neighbours, and of servile dependency

upon their fuperiors. This, though it has been the leaft observed, is by far the most important of all their effects. Mr. Hume is the only writer who, so far as I know, has hitherto taken notice of it.

In a country which has neither foreign commerce, nor any of the finer manufactures, a great proprietor, having nothing for which he can exchange the greater part of the produce of his lands which is over and above the maintenance of the cultivators, confumes the whole in ruftick hospitality at home. If this furplus produce is fufficient to maintain a hundred or a thousand men, he can make use of it in no other way than by maintaining a hundred or a thousand men. He is at all times, therefore, furrounded with a multitude of retainers and dependants, who having no equivalent to give in return for their maintenance, but being fed entirely by his bounty, must obey him, for the same reason that foldiers must obey the prince who pays them. Before the extension of commerce and manufactures in Europe, the hospitality of the rich and the great, from the fovereign down to the fmallest baron, exceeded every thing which in the prefent times we can cafily form a notion of. Westminsterhall was the dining-room of William Rufus, and might frequently, perhaps, not be too large for his company. It was reckoned a piece of magnificence in Thomas Becket, that he strowed the floor of his hall with clean hay or rushes in the feafon, in order that the knights and fquires who could not get feats, might not spoil their fine cloaths when they far down on the floor to eat their dinner. The great carl of Warwick is faid to have entertained every

every day at his different manors, thirty thousand people; and though the number here may have been exaggerated, it must, however, have been very great, to admit of fuch exaggeration. A hospitality nearly of the fame kind was exercised not many years ago in many different parts of the highlands of Scotland. It feems to be common in all nations to whom commerce and manufactures are little known. have feen, fays Doctor Pocock, an Arabian chief dine in the streets of a town where he had come to fell his cattle, and invite all paffengers, even common beggars, to fit down with him, and partake of his banquet.

THE occupiers of land were in every respect as dependent upon the great proprietor as his retainers. Even fuch of them as were not in a flate of villanage, were tenants at will, who paid a rent in no respect equivalent to the sublistence which the land afforded them. A crown, half a crown, a fheep, a lamb, was some years ago in the highlands of Scotland a common rent for lands which maintained a family. In some places it is so at this day; nor will money at prefent purchase a greater quantity of commodities there than in other places. In a country where the furplus produce of a large eftate must be confumed upon the estate itself, it will frequently be more convenient for the proprietor, that part of it be confirmed at a diffance from his own house, provided they who consume it are as dependant upon him as either his retainers or his menial fervants. He is thereby faved from the embarraffment of either too large a company or too large a family. A tenant at will, who possesses land fufficient to maintain his family for little more than a quit-rent,

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quit-rent, is as dependant upon the proprietor as any fervant or retainer whatever, and must obey him with as little referve. Such a proprietor, as he feeds his fervants and retainers at his own house, fo he feeds his tenants at their houses. The subsistence of both is derived from his bounty, and its continuance depends upon his good pleasure.

Upon the authority which the great proprietors necessarily had in such a state of things over their tenants and retainers, was founded the power of the ancient barons. They neceffarily became the judges in peace, and the leaders in war, of all who dwelt upon their effates. They could maintain order and execute the law within their respective demefnes, because each of them could there turn the whole force of all the inhabitants against the injustice of any one. No other person had sufficient authority to do this. The king in particular had not. In those ancient times he was little more than the greatest proprietor in his dominions, to whom for the fake of common defence against their common enemies, the other great proprietors paid certain respects. To have enforced payment of a small debt within the lands of a great proprietor, where all the inhabitants were armed and accustomed to fland by one another, would have coft the king, had he attempted it by his own authority, almost the fame effort as to extinguish a civil war. was, therefore, obliged to abandon the administration of justice through the greater part of the country, to those who were capable of administering it; and for the fame reason to leave the command of the country militia to those whom that militia would obey.

IT

Ir is a mistake to imagine that those territorial jurifdictions took their origin from the feudal law. Not only the highest jurisdictions both civil and criminal, but the power of levying troops, of coining money, and even that of making bye-laws for the government of their own people, were all rights possessed allodially by the great proprietors of land feveral centuries before even the name of the feudal law was known in Europe. The authority and jurisdiction of the Saxon lords in England, appears to have been as great before the conquest, as that of any of the Norman lords after it. But the feudal law is not supposed to have become the common law of England till after the conquest. That the most extentive authority and jurifdictions were poffeffed by the great lords in France allodially long before the feudal law was introduced into that country, is a matter of fact that admits of no doubt. That authority and those jurisdictions all necessarily flowed from the state of property and manners just now described. Without remounting to the remote antiquities of either the French or English monarchies, we may find in much later times many proofs that fuch effects must always flow from fuch causes. It is not thirty years ago fince Mr. Cameron of Lochiel, a gentleman of Lochabar in Scotland, without any legal warrant whatever, not being what was then called a lord of regality, nor even a tenant in chief, but a vaffal of the duke of Argyle, and without being to much as a justice of peace, used, notwithstanding, to exercise the highest criminal jurifdiction over his own people. He is faid to have done fo with great equity, though without any of the formalities of justice; and it is not improbable

probable that the state of that part of the country at that time made it necessary for him to assume this authority in order to maintain the publick peace. That gentleman, whose rent never exceeded five hundred pounds a year, carried, in 1745, eight hundred of his own people into the rebellion with him.

THE introduction of the feudal law, fo far from extending, may be regarded as an attempt to moderate the authority of the great allodial lords. effablished a regular subordination, accompanied with a long train of fervices and duties, from the king down to the fmalleft proprietor. During the minority of the proprietor, the rent, together with the management of his lands, fell into the hands of his immediate fuperior, and, confequently, those of all great proprietors into the hands of the king, who was charged with the maintenance and education of the pupil, and who, from his authority as guardian, was supposed to have a right of disposing of him in marriage, provided it was in a manner not unfuitable to his rank. But though this inflitution neceffarily tended to strengthen the authority of the king, and to weaken that of the great proprietors. it could not do either fufficiently for eftablishing order and good government among the inhabitants of the country; because it could not alter sufficiently that flate of property and manners from which the diforders arose. The authority of government still continued to be, as before, too weak in the head and too ftrong in the inferior members, and the excellive ftrength of the inferior members was the cause of the weakness of the head. After the inflitution of feudal fubordination, the king was as incapable

incapable of reftraining the violence of the great lords as before. They still continued to make war according to their own diferetion, almost continually upon one another, and very frequently upon the king; and the open country ftill continued to be a scene of violence, rapine, and disorder.

Bur what all the violence of the feudal institutions could never have effected, the filent and infensible operation of foreign commerce and manufactures gradually brought about. These gradually furnished the great proprietors with fomething for which they could exchange the whole furplus produce of their lands, and which they could confume themselves without sharing it either with tenants or retainers. All for ourselves, and nothing for other people, feems, in every age of the world, to have been the vile maxim of the mafters of mankind. As foon, therefore, as they could find a method of confuming the whole value of their rents themfelves, they had no disposition to share them with any other persons. For a pair of diamond buckles perhaps, or for fomething as frivolous and ufclefs, they exchanged the maintenance, or what is the fame thing, the price of the maintenance of a thoufand men for a year, and with it the whole weight and authority which it could give them. The buckles, however, were to be all their own, and no other human creature was to have any share of them; whereas in the more ancient method of expence they must have shared with at least a thousand people. With the judges that were to determine the preference, this difference was perfectly decifive: and thus, for the gratification of the most childish. the meanest and the most fordid of all vanities. they

they gradually bartered their whole power and authority.

In a country where there is no foreign commerce, nor any of the finer manufactures, a man of ten thousand a year cannot well employ his revepue in any other way than in maintaining, perhaps, a thousand families, who are all of them necessarily at his command. In the prefent flate of Europe, a man of ten thousand a year can spend his whole revenue, and he generally does to, without directly maintaining twenty people, or being able to command more than ten footmen not worth the commanding. Indirectly, perhaps, he maintains as great or even a greater number of people than he could have done by the ancient method of expence, For though the quantity of precious productions for which he exchanges his whole revenue be very small, the number of workmen employed in collecting and preparing it, must necessarily have been very great. Its great price generally arises from the wages of their labour, and the profits of all their immediate employers. By paying that price he indirectly pays all those wages and profits, and thus indirectly contributes to the maintenance of all the workmen and their employers. He generally contributes, however, but a very fmall proportion to that of each, to very few perhaps a tenth, to many not a hundredth, and to fome not a thoufandth nor even a ten thousandth part of their whole annual maintenance. Though he contributes, therefore, to the maintenance of them all, they are all more or less independant of him, because generally they can all be maintained without him.

WHEN the great proprietors of land fpend their rents in maintaining their tenants and retainers, each of them maintains entirely all his own tenants and all his own retainers. But when they fpend them in maintaining tradefmen and artificers, they may, all of them taken together, perhaps, maintain as great, or, on account of the waste which attends ruftick hospitality, a greater number of people than before. Each of them, however, taken fingly, contributes often but a very finall thare to the maintenance of any individual of this greater number. Each tradefinan or artificer derives his fubfiftence from the employment, not of one, but of a hundred or a thousand different customers. Though in fome measure obliged to them all, therefore, he is not abfolutely dependant upon any one of them.

THE personal expence of the great proprietors having in this manner gradually increased, it was impossible that the number of their retainers should not as gradually diminish, till they were at last dismiffed altogether. The fame cause gradually led them to difmiss the unnecessary part of their tenants. Farms were enlarged, and the occupiers of land, notwithstanding the complaints of depopulation, reduced to the number necessary for cultivating it according to the imperfect flate of cultivation and improvement in those times. By the removal of the unnecessary mouths, and by exacting from the farmer the full value of the farm, a greater furplus, or what is the fame thing, the price of a greater furplus, was obtained for the proprietor, which

which the merchants and manufacturers foon furnished him with a method of spending upon his own person in the same manner as he had done the rest. The same cause continuing to operate, he was desirous to raise his rents above what his lands, in the actual state of their improvement, could afford. His tenants could agree to this upon one condition only, that they should be secured in their possession, for such a term of years as might give them time to recover with profit whatever they should lay out in the further improvement of the land. The expensive vanity of the landlord made him willing to accept of this condition; and hence the origin of long leases.

EVEN a tenant at will, who pays the full value of the land, is not altogether dependent upon the landlord. The pecuniary advantages which they receive from one another, are mutual and equal, and fuch a tenant will expose neither his life nor his fortune in the service of the proprietor. But if he has a lease for a long term of years, he is altogether independent; and his landlord must not expect from him even the most trisling service beyond what is either expressly stipulated in the lease, or imposed upon him by the common and known law of the country.

The tenants having in this manner become independent, and the retainers being difmiffed, the great proprietors were no longer capable of interterrupting the regular execution of juffice, or of diffurbing the peace of the country. Having fold their birth-right, not like Efau for a mess of pottage in time of hunger and necessity, but in the wantonness

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wantonness of plenty, for trinkets and baubles fitter to be the play-things of children, than the serious pursuits of men, they became as infignificant as any substantial burgher or tradesman in a city. A regular government was established in the country as well as in the city, nobody having sufficient power to disturb its operations in the one, any more than in the other.

Ir does not, perhaps, relate to the present subject, but I cannot help remarking it, that very old families, fuch as have pofferfed fome confiderable estate from father to fon for many successive generations, are very rare in commercial countries. In countries which have little commerce, on the contrary, fuch as Wales or the highlands of Scotland, they are very common. The Arabian hiftories feem to be all full of genealogies, and there is a hiftory written by a Tartar Khan which has been translated into several European languages, and which contains fcarce any thing elfe; a proof that ancient families are very common among those nations. In countries where a rich man can fpend his revenue in no other way than by maintaining as many people as it can maintain, he is not apt to run out, and his benevolence it feems is feldom fo violent as to attempt to maintain more than he can afford. But where he can fpend the greatest revenue upon his own person, he frequently has no bounds to his expence, because he frequently has no bounds to his vanity, or to his affection for his own person. In commercial countries, therefore, riches, in fpite of the most violent regulations of law to prevent their diffipation, very feldom remain long in the fame family. Among fimple nations,

on the contrary, they frequently do without any regulations of law; for among nations of shepherds, such as the Tartars and Arabs, the consumable nature of their property necessarily renders all such regulations impossible.

A REVOLUTION of the greatest importance to the publick happiness, was in this manner brought about by two different orders of people, who had not the least intention to serve the publick. To gratify the most childish vanity was the sole motive of the great proprietors. The merchants and artificers, much less ridiculous, acted merely from a view to their own interest, and in pursuit of their own pedlar principle of turning a penny wherever a penny was to be got. Neither of them had either knowledge or foresight of that great revolution which the folly of the one, and the industry of the other was gradually bringing about.

It is thus that through the greater part of Europe the commerce and manufactures of cities, instead of being the effect, have been the cause and occasion of the improvement and cultivation of the country.

This order, however, being contrary to the natural course of things, is necessarily both slow and uncertain. Compare the slow progress of those European countries of which the wealth depends very much upon their commerce and manufactures, with the rapid advances of our North American colonies, of which the wealth is founded altogether in agriculture. Through the greater part of Europe, the number of inhabitants is not supposed to double

double in less than five hundred years. In several of our North American colonies, it is found to double in twenty or five and twenty years. In Europe, the law of primogeniture, and perpetuities of different kinds, prevent the division of great estates, and thereby hinder the multiplication of fmall proprietors. A finall proprietor, however, who knows every part of his little territory, who views it all with the affection which property, especially small property, naturally infpires, and who upon that account takes pleafure not only in cultivating but in adorning it, is generally of all improvers the most industrious, the most intelligent, and the most succeisful. The fame regulations, belides, keep for much land out of the market, that there are always more capitals to buy than there is land to fell, fo that what is fold always fells at a monopoly price. The rent never pays the interest of the purchase money, and is belides burdened with repairs and other occasional charges, to which the interest of money is not liable. To purchase land is everywhere in Europe a most unprofitable employment of a fmall capital. For the fake of the fuperior fecurity, indeed, a man of moderate circumstances, when he retires from buliness, will sometimes chuse to lay out his little capital in land. A man of profellion too, whose revenue is derived from another fource, often loves to fecure his favings in the fame way. But a young man, who, inflead of applying to trade or to fome profession, should employ a capital of two or three thousand pounds in the purchase and cultivation of a finall piece of land. might indeed expect to live very happily, and very independently, but must bid adieu, forever, to all hope of either great fortune or great illustration. which Vot. II.

which by a different employment of his flock he might have had the same chance of acquiring with other people. Such a person too, though he cannot aspire at being a proprietor, will often disdain to be a farmer. The finall quantity of land, therefore, which is brought to market, and the high price of what is brought, prevents a great number of capitals from being employed in its cultivation and improvement which would otherwise have taken that direction. In North America, on the contrary, fifty or fixty pounds is often found a fufficient flock to begin a plantation with. The purchase and improvement of uncultivated land, is there the most profitable employment of the smallest as well as of the greatest capitals, and the most direct road to all the fortune and illustration which can be acquired in that country. Such land, indeed, is in North America to be had almost for nothing, or at a price much below the value of the natural produce; a thing impossible in Europe, or, indeed, in any country where all lands have long been private property. If landed effates, however, were divided equally among all the children, upon the death of any proprietor who left a numerous family, the eftate would generally be fold. So much land would come to market, that it could no longer fell at a monopoly price. The free rent of the land would go nearer to pay the interest of the purchase money, and a finall capital might be employed in purchasing land as profitably as in any other way.

ENGLAND, on account of the natural fertility of the foil, of the great extent of a fea coast in proportion to that of the country, and of the many navigable rivers which run through it, and afford the conveniency

conveniency of water carriage to some of the most inland parts of it, is perhaps as well fitted by nature as any large country in Europe, to be the feat of foreign commerce, of manufactures for diffant fale, and of all the improvements which there can occasion. From the beginning of the reign of Elizabeth too, the English legislature has been peculiarly attentive to the interests of commerce and manufactures, and in reality there is no country in Europe, Holland itself not excepted, of which the law is upon the whole more favourable to this fort of induftry. Commerce and manufactures have accordingly been continually advancing during all this period. The cultivation and improvement of the country has, no doubt, been gradually advancing too; But it feems to have followed flowly. and at a diffance, the more rapid progress of commerce and manufactures. The greater part of the country must probably have been cultivated before the reign of Elizabeth; and a very great part of it still remains uncultivated, and the cultivation of the far greater part much inferior to what it might be. The law of England, however, favours agriculture not only indirectly by the protection of commerce, but by feveral direct encouragements. Except in times of fearcity, the exportation of corn is not only free, but encouraged by a bounty. In times of moderate plenty, the importation of foreign corn is loaded with duties that amount to a prohibition. The importation of live cattle, except from Ireland, is prohibited at all times, and it is but of late that it was permitted from thence. Those who cultivate the land, therefore, have a monopoly against their countrymen for the two P 2 greatest

greatest and most important articles of land-produce, bread and butcher's meat. These encouragements, though at bottom, perhaps, as I shall endeavour to show hereafter, altogether illusory, fufficiently demonstrate at least the good intention of the legislature to favour agriculture. But what is of much more importance than all of them, the yeomanry of England are rendered as fecure, as independent, and as respectable as law can make them. No country, therefore, in which the right of primogeniture takes place, which pays uthes, and where perpetuities, though contrary to the spirit of the law, are admitted in some cases, can give more encouragement to agriculture than England. Such, however, notwithstanding, is the state of its cultivation. What would it have been, had the law given no direct encouragement to agriculture befides what arifes indirectly from the progrefs of commerce, and had left the yeomanry in the fame condition as in most other countries of Europe? It is now more than two hundred years fince the beginning of the reign of Elizabeth, a period as long as the course of human prosperity ufnally endures.

FRANCE feems to have had a confiderable fhare of foreign commerce near a century before England was diffinguished as a commercial country. The marine of France was confiderable, according to the notions of the times, before the expedition of Charles the VIIIth to Naples. The cultivation and improvement of France, however, is upon the whole, inferior to that of England. The law of

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the country has never given the fame direct encouragement to agriculture.

The foreign commerce of Spain and Portugal to the other parts of Europe, though chiefly carried on in foreign fhips, is very confiderable. That to their colonies is carried on in their own, and is much greater, on account of the great riches and extent of those colonies. But it has never introduced any confiderable manufactures for distant sale into either of those countries, and the greater part of both still remains uncultivated. The foreign commerce of Portugal is of older standing than that of any great country in Europe, except Italy.

ITALV is the only great country of Europe which feems to have been cultivated and improved in every part, by means of foreign commerce and manufactures for diffant fale. Before the invalion of Charles the VIIIth, Italy, according to Guicciardin, was cultivated not lets in the most mountainous and barren parts of the country, than in the plainest and most fertile. The advantageous situation of the country, and the great number of independent states which at that time subsisted in it, probably contributed not a little to this general cultivation. It is not impossible too, notwithstanding this general expression of one of the most judicious and reserved of modern historians, that Italy was not at that time better cultivated than England is at present.

THE capital, however, that is acquired to any country by commerce and manufactures, is all a

very precarious and uncertain possession, till some part of it has been secured and realized in the cultivation and improvement of its lands. A merchant, it has been faid very properly, is not necessarily the citizen of any particular country. It is in a great measure indifferent to him from what place he carries on his trade; and a very trifling difgust will make him remove his capital, and together with it all the industry which it supports, from one country to another. No part of it can be faid to belong to any particular country, till it has been fpread as it were over the face of that country, either in buildings, or in the lafting improvement of lands. No veftige now remains of the great wealth, faid to have been pofferfed by the greater part of the Hans towns, except in the obscure histories of the thirteenth and fourteenth centuries. It is even uncertain where fome of them were fituated, or to what towns in Europe the Latin names given to some of them belong. But though the misfortunes of Italy in the end of the fifteenth and beginning of the fixteenth centuries greatly diminished the commerce and manufactures of the cities of Lombardy and Tufcany, those countries still continue to be among the most populous and best cultivated in Europe. The civil wars of Flanders, and the Spanish government which forceded them, chafed away the great commerce of Antwerp, Ghent, and Bruges. But Flanders still continues to be one of the richest, best cultivated, and most populous provinces of Europe. The ordinary revolutions of war and government eafily dry up the fources of that wealth which arifes from commerce only. That which arises from the

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more folid improvements of agriculture, is much more durable, and cannot be deftroyed but by those more violent convulsions occasioned by the depredations of hostile and barbarous nations continued for a century or two together; such as those that happened for some time before and after the fall of the Roman empire in the western provinces of Europe.

BOOK IV.

Of Systems of political Oeconomy.

INTRODUCTION.

POLITICAL economy, confidered as a branch of the science of a statesman or legislator, proposes two distinct objects; first, to provide a plentiful revenue or subsistence for the people, or more properly to enable them to provide such a revenue or subsistence for themselves; and secondly, to supply the state or commonwealth with a revenue sufficient for the publick services. It proposes to enrich both the people and the sovereign.

The different progress of opulence in different ages and nations, has given occasion to two different systems of political economy, with regard to enriching the people. The one may be called the system of commerce, the other that of agriculture. I shall endeavour to explain both as fully and distinctly as I can, and shall begin with the system of commerce. It is the modern system, and is best understood in our own country and in our own times.

CHAP. I.

Of the Principle of the commercial, or mercantile System.

THAT wealth confifts in money, or in gold and filver, is a popular notion which naturally arifes from the double function of money, as the instrument of commerce, and as the measure of value. In confequence of its being the inftrument of commerce, when we have money we can more readily obtain whatever elfe we have occasion for, than by means of any other commodity. The great affair, we always find, is to get money. When that is obtained, there is no difficulty in making any fubfequent purchase. In consequence of its being the measure of value, we estimate that of all other commodities by the quantity of money which they will exchange for. We say of a rich man that he is worth a great deal, and of a poor man that he is worth very little money. A frugal man, or a man eager to be rich, is faid to love money; and a carelefs, a generous, or a profuse man, is faid to be indifferent about it. To grow rich is to get money, and wealth and money, in thort, are in common language confidered as in every respect synonymous.

A RICH country, in the same manner as a rich man, is supposed to be a country abounding in money; and to heap up gold and silver in any country is supposed to be the readiest way to enrich it. For some time after the discovery of America, the first enquiry of the Spaniards, when they arrived upon any unknown coast, used to be, if there was any gold or filver to be found in the neighbourhood. By the information which they received, they judged whether it was worth while to make a fertlement there, or if the country was worth the conquering. Plano Carpino, a monk fent ambaffador from the king of France to one of the fons of the famous Gengis Khan, favs that the Tartars used frequently to ask him if there was plenty of sheep and oxen in the kingdom of France. Their enquiry had the fame object with that of the Spaniards. They wanted to know if the country was rich enough to be worth the conquering. Among the Tartars, as among all other nations of shepherds, who are generally ignorant of the use of money, cattle are the inftruments of commerce and the measures of value. Wealth therefore, according to them, confifted in eattle, as according to the Spaniards it confifted in gold and filver. Of the two, the Tartar notion, perhaps, was the nearest to the truth,

MR. LOCKE remarks a diffinction between money and other moveable goods. All other moveable goods, he fays, are of to confumable a nature that the wealth which confifts in them cannot be much depended on, and a nation which abounds in them one year may, without any exportation, but merely by their own wafte and extravagance, be in great want of them the next. Money, on the contrary, is a fleady friend, which, though it may travel about from hand to hand, yet, if it can be kept from going out of the country, is not very liable to be wasted and confumed. Gold and filver, there-

fore, are, according to him, the most solid and subflantial part of the moveable wealth of a nation, and to multiply those metals ought, he thinks, upon that account, to be the great object of its political economy.

OTHERS admit that if a nation could be separated from all the world, it would be of no confequence how much, or how little money circulated in it. The confumable goods which were circulated by means of this money, would only be exchanged for a greater or a fmaller number of pieces; but the real wealth or poverty of the country, they allow, would depend altogether upon the abundance or fearcity of those confirmable goods. But it is otherwise, they think, with countries which have connections with foreign nations, and which are obliged to carry on foreign wars, and to maintain fleets and armies in diffant countries. This, they fay, cannot be done, but by fending abroad money to pay them with and a nation cannot fend much money abroad, unless it has a good deal at home. Every fuch nation, therefore, must endeavour in time of peace to accumulate gold and filver, that, when occasion requires, it may have wherewithal to carry on foreign wars.

In consequence of these popular notions, all the different nations of Europe have studied, though to little purpose, every possible means of accumulating gold and silver in their respective countries. Spain and Portugal, the proprietors of the principal mines which supply Europe with those metals, have either prohibited their exportation under the severest penalties, or subjected it to a considerable duty. The

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like prohibition feems anciently to have made a part of the policy of most other European nations. It is even to be found, where we should expect least of all to find it, in some old Scotch acts of parliament, which forbid under heavy penalties the carrying gold or filver forth of the kingdom. The like policy anciently took place both in France and England.

WHEN those countries became commercial, the merchants found this prohibition, upon many occafions, extreamly inconvenient. They could frequently buy more advantageously with gold and filver than with any other commodity, the foreign goods which they wanted either to import into their own, or to carry to fome other foreign country. They remonstrated, therefore, against this prohibition as hurtful to trade.

THEY represented, first, that the exportation of gold and filver in order to purchase foreign goods, did not always diminish the quantity of those metals in the kingdom. That, on the contrary, it might frequently increase it; because if the confumption of foreign goods was not thereby increased in the country, those goods might be re-exported to foreign countries, and being there fold for a large profit, might bring back much more treasure than was originally fent out to purchase them. Mun compares this operation of foreign trade to the feed time and harvest of agriculture. " If we " only behold," fays he, " the actions of the huf-" bandman in the feed time when he caffeth away " much good corn into the ground, we shall ac-" count him rather a madman than a hufbandman.

" But when we confider his labours in the harvest,
"which is the end of his endeavours, we shall
find the worth and plentiful increase of his actions."

THEY represented, secondly, that this prohibition could not hinder the exportation of gold and filver, which, on account of the fmallness of their bulk in proportion to their value, could eafily be finuggled abroad. That this exportation could only be prevented by a proper attention to, what they called, the balance of trade. That when the country exported to a greater value than it imported, a balance became due to it from foreign nations, which was necessarily paid to it in gold and filver, and thereby increased the quantity of those metals in the kingdom. But that when it imported to a greater value than it exported, a contrary balance became due to foreign nations, which was necessarily paid to them in the same manner, and thereby diminished that quantity. That in this case to prohibit the exportation of those metals could not prevent it, but only, by making it more dangerous, render it more expensive. That the exchange was thereby turned more against the country which owed the balance, than it otherwife might have been; the merchant who purchased a bill upon the foreign country being obliged to pay the banker who fold it, not only for the natural fifk, trouble and expence of fending the money thither, but for the extraordinary rifk arifing from the prohibition. But that the more the exchange was against any country, the more the balance of trade became necessarily against it; the money of that country becoming necessarily of to much less value, in companion with that of the country country to which the balance was due. That if the exchange between England and Holland, for example, was five per cent. against England, it would require a hundred and five ounces of filver in England to purchase a bill for a hundred ounces of filver in Holland; that a hundred and five ounces of filver in England, therefore, would be worth only a hundred ounces of filver in Holland, and would purchase only a proportionable quantity of Dutch goods: but that a hundred ounces of filver in Holland, on the contrary, would be worth a hundred and five ounces in England, and would purchase a proportionable quantity of English goods: That the English goods which were sold to Holland would be fold fo much cheaper; and the Dutch goods which were fold to England, fo much dearer, by the difference of the exchange; that the one would draw fo much less Dutch money to England, and the other to much more English money to Holland, as this difference amounted to: and that the balance of trade, therefore, would necessarily be to much more against England, and would require a greater balance of gold and filver to be exported to Holland.

Those arguments were partly folid and partly fophistical. They were folid to far as they afferted that the exportation of gold and filver in trade might frequently be advantageous to the country. They were folid too in afferting that no prohibition could prevent their exportation, when private people found any advantage in exporting them. But they were fophistical in supposing, that either to preferve or to augment the quantity of those metals required

required more the attention of government, than to preferve or to augment the quantity of any other useful commodities, which the freedom of trade, without any fuch attention, never fails to fupply in the proper quantity. They were fophistical too, perhaps, in afferting that the high price of exchange necessarily increased, what they called, the unfavourable balance of trade, or occasioned the exportation of a greater quantity of gold and filver. high price, indeed, was extreamly disadvantageous to the merchants who had any money to pay in foreign countries. They paid fo much dearer for the bills which their bankers granted them upon those countries. But though the risk arising from the prohibition might occasion some extraordinary expence to the bankers, it would not necessarily carry any more money out of the country. This expence would generally be all laid out in the country, in imuggling the money out of it, and could feldom occation the exportation of a fingle fix-pence beyond the precife fum drawn for. The high price of exchange too would naturally dispose the merchants to endeavour to make their exports nearly balance their imports, in order that they might have this high exchange to pay upon as finall a fum as possible. The high price of exchange, therefore, would tend, not to increase, but to diminish, what they called, the unfavourable balance of trade, and confequently the exportation of gold and filver.

Such as they were, however, those arguments convinced the people to whom they were addressed. They were addressed by merchants to parliaments, and to the councils of princes, to nobles and to country

country gentlemen; by those who were supposed to understand trade, to those who were conscious to themselves that they knew nothing about the matter. That foreign trade enriched the country, experience demonstrated to the nobles and country gentlemen, as well as to the merchants; but how, or in what manner, none of them well knew. The merchants knew perfectly in what manner it enriched themfelves. It was their bufiness to know it. But to know in what manner it enriched the country, was no part of their bulinels. This subject never came into their confideration, but when they had occasion to apply to their country for fome change in the laws relating to foreign trade. It then became necellary to fay fomething about the beneficial effects of foreign trade, and the manner in which those effects were obstructed by the laws as they then flood. To the judges who were to decide the bufinefs, it appeared a most fatisfactory account of the matter, when they were told that foreign trade brought money into the country, but that the laws in question hindered it from bringing so much as it otherwise would do. Those arguments therefore produced the withed-for effect. The prohibition of exporting gold and filver was in France and England confined to the coin of those respective countries. The exportation of foreign coin and of bullion was made free. In Holland, and in fome other places, this liberty was extended even to the coin of the country. The attention of government was turned away from guarding against the exportation of gold and filver, to watch over the balance of trade, as the only cause which could occasion any augmentation or diminution of those metals. From

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one fruitless care it was turned away to another care much more intricate, much more embarraffing, and just equally fruitless. The title of Mun's book, England's Treafure in Foreign Trade, became a fundamental maxim in the political economy, not of England only, but of all other commercial countries. The inland or home trade, the most important of all, the trade in which an equal capital affords the greatest revenue and creates the greatest employment to the people of the country, was confidered as fublidiary only to foreign trade. It neither brought money into the country, it was faid, nor carried any out of it. The country therefore could never become either richer or poorer by means of it, except fo far as its prosperity or decay might indirectly influence the flate of foreign trade.

A COUNTRY that has no mines of its own must undoubtedly draw its gold and filver from foreign countries, in the fame manner as one that has no vineyards of its own must draw its wines. It does not feem necessary, however, that the attention of government fhould be more turned towards the one than towards the other object. A country that has wherewithal to buy wine, will always get the wine which it has occasion for; and a country that has wherewithal to buy gold and filver, will never be in want of those metals. They are to be bought for a certain price like all other commodities, and as they are the price of all other commodities, fo all other commodities are the price of those metals. We trust with perfect fecurity that the freedom of trade, without any attention of government, will always supply us with the wine which we have occafion for: and we may trust with equal fecurity

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that it will always supply us with all the gold and filver which we can afford to purchase or to employ, either in circulating our commodities or in other uses.

THE quantity of every commodity which human industry can either purchase or produce, naturally regulates itself in every country according to the effectual demand, or according to the demand of those who are willing to pay the whole rent, labour, and profits which must be paid in order to prepare and bring it to market. But no commodities regulate themselves more easily or more exactly according to this effectual demand than gold and filver a because on account of the small bulk and great value of those metals, no commodities can be more eafily transported from one place to another, from the places where they are cheap, to those where they are dear, from the places where they exceed. to those where they fall short of this effectual demand. If there was in England, for example, an effectual demand for an additional quantity of gold. a packet-boat could bring from Lifbon, or from wherever elfe it was to be had, fifty tuns of gold. which could be coined into more than five millions of guineas. But if there was an effectual demand for grain to the fame value, to import it would require, at five guineas a tun, a million of tuns of fhipping, or a thousand ships of a thousand tuns each. The navy of England would not be fufficient.

WHEN the quantity of gold and filver imported into any country exceeds the effectual demand, no Q 2 vigilance

vigilance of government can prevent their exportation. All the fanguinary laws of Spain and Portugal are not able to keep their gold and filver at home. The continual importations from Peru and Brazil exceed the effectual demand of those countries, and fink the price of those metals there below that in the neighbouring countries. If, on the contrary, in any particular country their quantity fell short of the effectual demand, fo as to raise their price above that in the neighbouring countries, the government would have no occasion to take any pains to import them. If it was even to take pains to prevent their importation, it would not be able to effectuate it. Those metals, when the Spartans had got wherewithal to purchase them, broke through all the barriers which the laws of Lycurgus opposed to their entrance into Lacedæmon. All the fanguinary laws of the cuftoms, are not able to prevent the importation of the teas of the Dutch and Gottenburg East India companies; because fomewhat cheaper than those of the British com-A pound of tea, however, is about a hundred times the bulk of one of the highest prices, fixteen thillings, that is commonly paid for it in filver, and more than two thousand times the bulk of the fame price in gold, and confequently just fo many times more difficult to imaggle.

In is partly owing to the eafy transportation of gold and filver from the places where they abound to those where they are wanted, that the price of those metals does not fluctuate continually like that of the greater part of other commodities, which are hindered by their bulk from shifting their situation,

when

when the market happens to be either over or understocked with them. The price of those metals, indeed, is not altogether exempted from variation, but the changes to which it is liable are generally flow, gradual, and uniform. In Europe, for example, it is supposed, without much foundation perhaps, that, during the course of the prefent and preceding century, they have been conflantly but gradually finking in their value, on account of the continual importations from the Spanish West Indies. But to make any sudden change in the price of gold and filver, so as to raise or lower at once, fenfibly and remarkably, the money price of all other commodities, requires fuch a revolution in commerce as that occasioned by the discovery of America.

IF notwithflanding all this, gold and filver flould at any time fall fhort in a country which has wherewithal to purchase them, there are more expedients for fupplying their place, than that of almost any other commodity. If the materials of manufacture are wanted, industry must stop. If provisions are wanted, the people must starve. But if money is wanted, barter will fupply its place, though with a good deal of inconveniency. Buying and felling upon credit, and the different dealers compensating their credits with one another, once a month or once a year, will fupply it with less inconveniency. A well regulated paper money will supply it, not only without any inconveniency, but with very great advantages. Upon every account, therefore, the attention of government never was to unnecesfarily employed, as when directed to watch over the prefervation

prefervation or increase of the quantity of money in any country.

No complaint, however, is more common than that of a fearcity of money. Money, like wine, must always be scarce with those who have neither wherewithal to buy it, nor credit to borrow it. Those who have either, will seldom be in want cither of the money, or of the wine which they have occasion for. This complaint, however, of the feareity of money, is not always confined to improvident spendthrifts. It is sometimes general through a whole mercantile town, and the country in its neighbourhood. Overtrading is the common cause of it. Sober men, whose projects have been difproportioned to their capitals, are as likely to have neither wherewithal to buy money, nor credit to borrow it, as prodigals whose expense has been disproportioned to their revenue. Before their projects can be brought to bear, their flock is gone, and their credit with it. They run about everywhere to borrow money, and every body tells them that they have none to lend. Even fuch general complaints of the fearcity of money do not always prove that the usual number of gold and filver pieces are not circulating in the country, but that many people want those pieces who have nothing to give for them. When the profits of trade happen to be greater than ordinary, overtrading becomes a general error both among great and fmall dealers. They do not always fend more money abroad than usual, but they buy upon credit both at home and abroad, an unufual quantity of goods, which they fend to fome diffant market, in hopes

that

that the returns will come in before the demand for payment. The demand comes before the returns, and they have nothing at hand, with which they can either purchase money, or give solid security for borrowing. It is not any fearcity of gold and filver, but the difficulty which fuch people find in borrowing, and which their creditors find in getting payment, that occasions the general complaint of the fearcity of money.

Ir would be too ridiculous to go about ferioufly to prove, that wealth does not confift in money, or in gold and filver; but in what money purchases, and is valuable only for purchasing. Money, no doubt, makes always a part of the national capital; but it has already been shown that it generally makes but a fmall part, and always the most unprofitable part of it.

IT is not because wealth confists more effentially in money than in goods, that the merchant finds it generally more eafy to buy goods with money, than to buy money with goods; but because money is the known and established instrument of commerce, for which every thing is readily given in exchange, but which is not always with equal readiness to be got in exchange for every thing. The greater part of goods befides are more perithable than money, and he may frequently fuftain a much greater loss by keeping them. When his goods are upon hand too, he is more liable to fuch demands for money as he may not be able to answer, than when he has got their price in his coffers. Over and above all this, his profit arifes more directly from felling than from buying, and he is upon all these accounts

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generally much more anxious to exchange his goods for money, than his money for goods. But though a particular merchant, with abundance of goods in his warehouse, may fometimes be mined by not being able to fell them in time, a nation or country is not liable to the same accident. capital of a merchant frequently confifts in perifhable goods deftined for purchasing money. But it is but a very fmall part of the annual produce of the land and labour of a country which can ever be deflined for purchasing gold and silver from their neighbours. The far greater part is circulated and confumed among themselves; and even of the surplus which is fent abroad, the greater part is generally defined for the purchase of other foreign goods. Though gold and filver, therefore, could not be had in exchange for the goods deftined to purchase them, the nation would not be ruined. It might, indeed, fuffer fome lofs and inconveniency, and be forced upon fome of those expedients which are necessary for supplying the place of money. The annual produce of its land and labour, however, would be the fame, or very nearly the fame, as usual, because the same, or very nearly the fame confumable capital would be employed in maintaining it. And though goods do not always draw money to readily as money draws goods, in the long-run they draw it more necessarily than even it draws them. Goods can ferve many other purpofes befides purchafing money, but money can ferve no other purpose besides purchasing goods. Money, therefore, necessarily runs after goods, but goods do not always or necessarily run after money. The man who buys, does not always mean to fell again, but frequently to use or to consume; whereas he who fells, always means to buy again. The one may frequently have

have done the whole, but the other can never have done more than the one-half of his bufinels. It is not for its own take that men defire money, but for the fake of what they can purchase with it.

CONSUMABLE commodities, it is faid, are foon destroyed; whereas gold and filver are of a more durable nature, and, were it not for this continual exportation, might be accumulated for ages together, to the incredible augmentation of the real wealth of the country. Nothing, therefore, it is pretended, can be more difadvantageous to any country, than the trade which confifts in the exchange of fuch lafting for fuch perishable commodities. We do not, however, reckon that trade difadvantageous which confifts in the exchange of the hardware of England for the wines of France; and yet hardware is a very durable commodity, and was it not for this continual exportation, might too be accumulated for ages together, to the incredible augmentation of the pots and pans of the country. But it readily occurs that the number of fuch utenfils is in every country necessarily limited by the use which there is for them; that it would be abfurd to have more pots and pans than were necessary for cooking the victuals usually confumed there; and that if the quantity of victuals were to increase, the number of pots and pans would readily increase along with it, a part of the increased quantity of victuals being employed in purchaling them, or in maintaining an additional number of workmen whose buliness it was to make them. It should as readily occur that the quantity of gold and filver is in every country limited by the use which there is for those metals; that their use consists in circulating

lating commodities as coin, and in affording a species of houshould furniture as plate; that the quantity of coin in every country is regulated by the value of the commodities which are to be circulated by it; increase that value, and immediately a part of it will be fent abroad to purchase, wherever it is to be had, the additional quantity of coin requifite for circulating them: that the quantity of plate is regulated by the number and wealth of those private families who chuse to indulge themfelves in that fort of magnificence; increase the number and wealth of fuch families, and a part of this increased wealth will most probably be employed in purchasing, wherever it is to be found, an additional quantity of plate: that to attempt to increase the wealth of any country, either by introducing or by detaining in it an unnecellary quantity of gold and filver, is as abfurd as it would be to attempt to increase the good cheer of private families, by obliging them to keep an unnecessary number of kitchen utenfils. As the expence of purchafing those unnecessary utenfils would diminish inflead of increasing either the quantity or goodness of the family provisions; so the expence of purchafing an unnecessary quantity of gold and filver muft, in every country, as necessarily diminish the wealth which feeds, cloaths and lodges, which maintains and employs the people. Gold and filver, whether in the shape of coin or of plate, are utenfils, it must be remembered, as much as the furniture of the kitchen. Increase the use of them, increase the consumable commodities which are to be circulated, managed and prepared by means of them, and you will infallibly increase the quantity;

but

but if you attempt, by extraordinary means, to increase the quantity, you will as infallibly diminish the use and even the quantity too, which in those metals can never be greater than what the use requires. Were they ever to be accumulated beyond this quantity, their transportation is so easy, and the loss which attends their lying idle and unemployed so great, that no law could prevent their being immediately sent out of the country.

It is not always necessary to accumulate gold and filver, in order to enable a country to carry on foreign wars, and to maintain fleets and armies in distant countries. Fleets and armies are maintained, not with gold and filver, but with consumable goods. The nation which, from the annual produce of its domestick industry, from the annual revenue arising out of its lands, labour and consumable stock, has wherewithal to purchase those consumable goods in distant countries, can maintain foreign wars there.

A NATION may purchase the pay and provisions of an army in a distant country three different ways; by sending abroad either, first, some part of its accumulated gold and filver; or, secondly, some part of the annual produce of its manufactures; or last of all, some part of its annual rude produce.

THE gold and filver which can properly be confidered as accumulated or flored up in any country, may be diffinguished into three parts; first, the circulating money; secondly, the plate of private families;

milies; and last of all, the money which may have been collected by many years parlimony, and laid up in the treasury of the prince.

Ir can feldom happen that much can be spared from the circulating money of the country; because in that there can feldom be much redundancy. The value of goods annually bought and fold in any country requires a certain quantity of money to circulate and diffribute them to their proper confamers, and can give employment to no more. The channel of circulation necessarily draws to itfelf a fum fufficient to fill it, and never admits any more. Something, however, is generally withdrawn from this channel in the cafe of foreign war. By the great number of people who are maintained abroad, fewer are maintained at home. Fewer goods are circulated there, and less money becomes necessary to circulate them. An extraordinary quantity of paper money, of fome fort or other, fuch as exchequer notes, navy bills, and bank bills in England, is generally iffued upon fuch occafions, and by fupplying the place of circulating gold and filver, gives an opportunity of fending a greater quantity of it abroad. All this, however, could afford but a poor refource for maintaining a foreign war, of great expence and feveral years duration.

The melting down the plate of private families, has upon every occasion been found a still more infignificant one. The French in the beginning of the last war, did not derive so much advantage from this expedient as to compensate the loss of the fashion.

THE accumulated treasures of the prince have. in former times, afforded a much greater and more lafting refource. In the prefent times, if you except the king of Pruffia, to accumulate treafure feems to be no part of the policy of European princes.

THE funds which maintained the foreign wars of the prefent century, the most expensive perhaps which hiftory records, feem to have had little dependency upon the exportation either of the circulating money, or of the plate of private families, or of the treasure of the prince. The last French war coft Great Britain upwards of ninety millions. including not only the feventy-five millons of new debt that was contracted, but the additional two shillings in the pound land tax, and what was annually borrowed of the finking fund. More than two-thirds of this expence was laid out in diffant countries; in Germany, Portugal, America, in the ports of the Mediterranean, in the East and West Indies. The kings of England had no accumulated treasure. We never heard of any extraordinary quantity of plate being melted down. The circulating gold and filver of the country had not been fupposed to exceed eighteen millions. Since the late recoinage of the gold, however, it is believed to have been a good deal under-rated. Let us fuppole, therefore, according to the exaggerated computation of Mr. Horfely, that, gold and filver together, it amounted to thirty millions. Had the war been carried on, by means of our money, the whole of it must, even according to this computati-

on, have been fent out and returned again at least twice, in a period of between fix and feven years. Should this be supposed, it would afford the most decifive argument to demonstrate how unnecessary it is for government to watch over the prefervation of money, fince upon this supposition the whole money of the country must have gone from it and returned to it again, two different times in fo fhort a period, without any body's knowing any thing of the matter. The channel of circulation, however, never appeared more empty than usual during any part of this period. Few people wanted money who had wherewithal to pay for it. The profits of foreign trade, indeed, were greater than usual during the whole war; but especially towards the end of it. This occasioned, what it always occasions, a general overtrading in all the ports of Great Britain; and this again occasioned the usual complaint of the feareity of money, which always follows overtrading. Many people wanted it, who had neither wherewithal to buy it, nor credit to borrow it; and because the debtors found it difficult to borrow, the creditors found it difficult to get payment. Gold and filver, however, were generally to be had for their value, by those who had that value to give for them.

The enormous expence of the late war, therefore, must have been chiefly defrayed, not by the
exportation of gold and filver, but by that of British
commodities of some kind or other. When the
government, or those who acted under them, contracted with a merchant for a remittance to some
foreign country, he would naturally endeavour to
pay his foreign correspondent, upon whom he had
granted

granted a bill, by fending abroad rather commodities than gold and filver. If the commodities of Great Britain were not in demand in that country, he would endeavour to fend them to fome other country, in which he could purchase a bill upon that country. The transportation of commodities, when properly fuited to the market, is always attended with a confiderable profit; whereas that of gold and filver is fcarce ever attended with any. When those metals are fent abroad in order to purchase foreign commodities, the merchant's profit arifes, not from the purchase, but from the fale of the returns. But when they are fent abroad merely to pay a debt, he gets no returns, and confequently no profit. He naturally, therefore, exerts his invention to find out a way of paying his foreign debts, rather by the exportation of commodities than by that of gold and filver. The great quantity of British goods exported during the course of the late war, without bringing back any returns, is accordingly remarked by the author of The Prefent State of the Nation.

Bestdes the three forts of gold and filver above mentioned, there is in all great commercial countries a good deal of bullion alternately imported and exported for the purposes of foreign trade. This bullion, as it circulates among different commercial countries in the same manner as the national coin circulates in every particular country, may be considered as the money of the great mercantile republick. The national coin receives its movement and direction from the commodities circulated within the precincts of each particular country: the money of the mercantile republick, from those circulated

lated between different countries. Both are employed in facilitating exchanges, the one between different individuals of the fame, the other between those of different nations. Part of this money of the great mercantile republick may have been, and probably was, employed in carrying on the late war. In time of a general war, it is natural to suppose that a movement and direction should be impressed upon it, different from what it usually follows in profound peace; that it should circulate more about the feat of the war, and be more employed in purchasing there, and in the neighbouring countries, the pay and provisions of the different armies. But whatever part of this money of the mercantile republick, Great Britain may have annually employed in this manner, it must have been annually purchased, either with British commodities, or with formething elfe that had been purchafed with them; which still brings us back to commodities, to the annual produce of the land and labour of the country, as the ultimate refources which enabled us to carry on the war. It is natural indeed to suppose, that so great an annual expence must have been defrayed from a great annual produce. The expence of 1761, for example, amounted to more than nineteen millions. No accumulation could have supported so great an annual profufion. There is no annual produce even of gold and filver which could have supported it. The whole gold and filver annually imported into both Spain and Portugal, according to the best accounts, does not commonly much exceed fix millions fterling, which, in some years, would scarce have paid four months expense of the late war.

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THE commodities most proper for being transported to distant countries, in order to purchase there, either the pay and provisions of an army, or some part of the money of the mercantile republick to be employed in purchafing them, feem to be the finer and more improved manufactures; such as contain a great value in a fmall bulk, and can, therefore, be exported to a great diffance at little expence. A country whose industry produces a great annual furplus of fuch manufactures, which are ufually exported to foreign countries, may carry on for many years a very expensive foreign war. without either exporting any confiderable quantity of gold and filver, or even having any fuch quantity to export. A confiderable part of the annual furplus of its manufactures must, indeed, in this case be exported, without bringing back any returns. Some part of it, however, may ftill continue to bring back a return. The manufacturers, during the war, will have a double demand upon them, and be called upon, first, to work up goods to be fent abroad, for paying the bills drawn upon foreign countries for the pay and provisions of the army; and, fecondly, to work up fuch as are neceffary for purchasing the common returns that had ufually been confumed in the country. In the midft of the most destructive foreign war, therefore, the greater part of manufactures may frequently flourish greatly; and, on the contrary, they may decline on the return of the peace. They may flourish amidst the ruin of their country, and begin to decay upon the return of its prosperity. The different state of many different branches of the British Vol. II. manu-

manufactures during the late war, and for fome time after the peace, may ferve as an illustration of what has been just now faid.

No foreign war of great expense or duration could conveniently be carried on by the exportation of the rude produce of the foil. The expence of fending such a quantity of it to a foreign country as might purchase the pay and provisions of an army, would be too great. Few countries too produce much more rude produce than what is sufficient for the fublishence of their own inhabitants. To fend abroad any great quantity of it, therefore, would be to fend abroad a part of the necessary subfishence of the people. It is otherwise with the exportation of manufactures. The maintenance of the people employed in them is kept at home, and only the furplus part of their work is exported. Mr. Hume frequently takes notice of the inability of the ancient kings of England to carry on, without interruption, any foreign war of long duration. The English, in those days, had nothing wherewithal to purchase the pay and provisions of their armies in foreign countries, but either the rude produce of the foil, of which no confiderable part could be spared from the home confumption, or a few manufactures of the coarfest kind, of which, as well as of the rude produce, the transportation was too expensive. This inability did not arife from the want of money, but of the finer and more improved manufactures. Buying and felling was transacted by means of money in England then, as well as now. The quantity of circulating money must have borne the same proportion to the number and value of purchases and

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and fales usually transacted at that time, which it does to those transacted at present; or rather it must have borne a greater proportion, because there was then no paper, which now occupies a great part of the employment of gold and filver. Among nations to whom commerce and manufactures are little known, the fovereign, upon extraordinary occafions, can feldom draw any confiderable aid from his fubjects, for reasons which shall be explained hereafter. It is in fuch countries, therefore, that he generally endeavours to accumulate a treafure, as the only resource against such emergencies. Independant of this necessity, he is in such a situation naturally disposed to the parlimony requisite for accumulation. In that fimple flate, the expence even of a fovereign is not directed by the vanity which delights in the gaudy finery of a court, but is employed in bounty to his tenants, and hospitality to his retainers. But bounty and hospitality very seldom lead to extravagance; though vanity almost always does. Every Tartar chief, accordingly, has a treasure. The treasures of Mazepa, chief of the Coffacks in the Ukraine, the famous ally of Charles the XIIth, are faid to have been very great. The French kings of the Merovingian race had all treafures. When they divided their kingdom among their different children, they divided their treasure too. The Saxon princes, and the first kings after the conquest, seem likewise to have accumulated The first exploit of every new reign was commonly to feize the treafure of the preceding king, as the most effential measure for securing the fuccession. The sovereigns of improved and commercial countries are not under the fame ne-R 2

cellity of accumulating treafures, because they can generally draw from their fubjects extraordinary aids upon extraordinary occasions. They are likewife less disposed to do so. They naturally, perhaps necessarily, follow the mode of the times, and their expence comes to be regulated by the fame extravagant vanity which directs that of all the other great proprietors in their dominions. The infignificant pageantry of their court becomes every day more brilliant, and the expence of it not only prevents accumulation, but frequently encroaches upon the funds deflined for more necessary expences. What Dercyllidas faid of the court of Persia, may be applied to that of several European princes, that he faw there much splendor but little strength, and many fervants but few foldiers.

THE importation of gold and filver is not the principal, much less the tole benefit which a nation derives from its foreign trade. Between whatever places foreign trade is carried on, they all of them derive two diffinct benefits from it. It carries out that furplus part of the produce of their land and labour for which there is no demand among them, and brings back in return for it fomething else for which there is a demand. It gives a value to their inperfluities, by exchanging them for fomething elfe, which may fatisfy a part of their wants, and increase their enjoyments. By means of it, the narrowness of the home market does not hinder the division of labour in any particular branch of art or manufacture from being carried to the highest perfection. By opening a more extensive market for whatever part of the produce of their labour may exceed

exceed the home confumption, it encourages them to improve its productive powers, and to augment its annual produce to the utmost, and thereby increase the real revenue and wealth of the society. These great and important services foreign trade is continually occupied in performing, to all the different countries between which it is carried on. They all derive great benefit from it, though that in which the merchant refides generally derives the greatest, as he is generally more employed in supplying the wants, and carrying out the superfluities of his own, than of any other particular country. To import the gold and filver which may be wanted, into the countries which have no mines, is, no doubt, a part of the business of foreign commerce. It is, however, a most infignificant part of it. A country which carried on foreign trade merely upon this account, could fearee have occasion to freight a ship in a century.

It is not by the importation of gold and filver, that the difcovery of America has enriched Europe. By the abundance of the American mines, those metals have become cheaper. A service of plate can now be purchased for about a third part of the corn, or a third part of the labour, which it would have cost in the fifteenth century. With the same annual expence of labour and commodities, Europe can annually purchase about three times the quantity of plate which it could have purchased at that time. When a commodity comes to be sold for a third part of what had been its usual price, not only those who purchased it before can purchase three times their former quantity, but it is brought

brought down to the level of a much greater number of purchafers; perhaps to more than ten, perhaps to more than twenty times the former number. So that there may be in Europe at prefent, not only more than three times, but more than twenty or thirty times the quantity of plate which would have been in it, even in its present state of improvement, had the discovery of the American mines never been made. So far Europe has, no doubt, gained a real conveniency, though furely a very trifling one. The cheapness of gold and filver renders those metals rather less fit for the purposes of money than they were before. In order to make the fame purchases, we must load outselves with a greater quantity of them, and carry about a fhilling in our pocket where a groat would have done before. It is difficult to fay which is most trifling, this inconveniency, or the opposite conveniency. Neither the one nor the other could have made any very effential change in the state of Europe. discovery of America, however, certainly made a most effential one. By opening a new and inexhauflible market to all the commodities of Europe, it gave occasion to new divisions of labour and improvements of art, which, in the narrow circle of the ancient commerce, could never have taken place for want of a market to take off the greater part of their produce. The productive powers of labour were improved, and its produce increased in all the different countries of Europe, and together with it the real revenue and wealth of the inhabitants. The commodities of Europe were almost all new to America, and many of those of America were new to Europe. A new fet of exchanges, -therefore,

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therefore, began to take place which had never been thought of before, and which should naturally have proved as advantageous to the new, as it certainly did to the old continent. The favage injustice of the Europeans rendered an event, which ought to have been beneficial to all, ruinous and destructive to several of those unfortunate countries.

THE discovery of a passage to the East Indies, by the Cape of Good Hope, which happened much about the fame time, opened, perhaps, a ftill more extensive range to foreign commerce than even that of America, notwithstanding the greater distance. There were but two nations in America, in any respect superior to savages, and these were destroyed almost as foon as discovered. The rest were mere favages. But the empires of China, Indoftan, Japan, as well as feveral others in the East Indies, without having richer mines of gold or filver, were in every other respect much richer, better cultivated, and more advanced in all arts and manufactures than either Mexico or Peru, even though we should credit, what plainly deferves no credit, the exaggerated accounts of the Spanish writers, concerning the ancient state of those empires. But rich and civilized nations can always exchange to a much greater value with one another, than with favages and barbarians. Europe, however, has hitherto derived much less advantage from its commerce with the East Indies, than from that with America. The Portuguele monopolized the Eaft India trade to themfelves for about a century, and it was only indirectly and through them, that the other nations

of Europe could either fend out or receive any goods from that country. When the Dutch, in the beginning of the last century, began to encroach upon them, they vefted their whole Eaft India commerce in an exclusive company. The English, French, Swedes, and Danes, have all followed their example, fo that no great nation in Europe has ever yet had the benefit of a free commerce to the East Indies. No other reason need be affigned why it has never been fo advantageous as the trade to America, which, between almost every nation of Europe and its own colonies, is free to all its fubjects. The exclusive privileges of those East India companies, their great riches, the great favour and protection which these have procured them from their respective governments, have excited much envy against them. This envy has frequently reprefented their trade as altogether pernicious, on account of the great quantities of filver, which it every year exports from the countries from which it is carried on. The parties concerned have replied, that their trade, by this continual exportation of filver, might, indeed, tend to impoverish Europe in general, but not the particular country from which it was carried on; because, by the exportation of a part of the returns to other European countries, it annually brought home a much greater quantity of that metal than it carried out. Both the objection and the reply are founded in the popular notion which I have been just now examining. It is, therefore, unnecessary to say any thing further about either. By the annual exportation of filver to the East Indies, plate is probably somewhat dearer in Europe than it otherwise might have

have been; and coined filver probably purchases a larger quantity both of labour and commodifies. The former of these two effects is a very small loss, the latter a very finall advantage; both too infignificant to deferve any part of the publick attention. The trade to the East Indies, by opening a market to the commodities of Europe, or, what comes nearly to the fame thing, to the gold and filver which is purchased with those commodities, must necessarily tend to increase the annual production of European commodities, and confequently the real wealth and revenue of Europe. That it has hitherto increased them so little, is probably owing to the reftraints which it everywhere labours under.

I THOUGHT it necessary, though at the hazard of being tedious, to examine at full length this popular notion that wealth confifts in money, or in gold and filver. Money in common language, as I have already observed, frequently fignifies wealth; and this ambiguity of expression has rendered this popular notion fo familiar to us, that even they, who are convinced of its abfurdity, are very apt to forget their own principles, and in the course of their reasonings to take it for granted as a certain and undeniable truth. Some of the best English writers upon commerce fet out with observing, that the wealth of a country confifts, not in its gold and filver only, but in its lands, houses, and confumable goods of all different kinds. In the course of their reafonings, however, the lands, houses, and confumable goods feem to flip out of their memory, and the ftrain of their argument frequently suppoles

pofes that all wealth confifts in gold and filver, and that to multiply those metals is the great object of national industry and commerce.

The two principles being established, however, that wealth consisted in gold and silver, and that those metals could be brought into a country which had no mines only by the balance of trade, or by exporting to a greater value than it imported; it necessarily became the great object of political economy to diminish as much as possible the importation of foreign goods for home-consumption, and to increase as much as possible the exportation of the produce of domestick industry. Its two great engines for enriching the country, therefore, were restraints upon importation, and encouragements to exportation.

THE restraints upon importation were of two kinds.

First, reftraints upon the importation of fuch foreign goods for home-confumption as could be produced at home, from whatever country they were imported.

SECONDLY, reftraints upon the importation of goods of almost all kinds from those particular countries with which the balance of trade was supposed to be disadvantageous.

THOSE different reftraints confifted fometimes in high duties, and fometimes in absolute prohibitions. Exportation was encouraged fometimes by drawbacks, fometimes by bounties, fometimes by advantageous treaties of commerce with foreign states, and fometimes by the establishment of colonies in distant countries.

DRAWBACKS were given upon two different occasions. When the home-manufactures were subject to any duty or excise, either the whole or a part of it was frequently drawn back upon their exportation; and when foreign goods liable to a duty were imported, in order to be exported again, either the whole or a part of this duty was sometimes given back upon such exportation.

Bounties were given for the encouragement either of fome beginning manufactures, or of fuch forts of industry of other kinds as were supposed to deserve particular favour.

By advantageous treaties of commerce, particular privileges were procured in some foreign state for the goods and merchants of the country, beyond what were granted to those of other countries.

By the establishment of colonies in distant countries, not only particular privileges, but a monopoly was frequently procured for the goods and merchants of the country which established them.

THE two forts of reftraints upon importation above mentioned, together with these four encouragements to exportation, conflitute the fix prin cipal means by which the commercial fyftem propofes to increase the quantity of gold and filver in any country by turning the balance of trade in its favour. I shall consider each of them in a particular chapter, and without taking much further notice of their supposed tendency to bring money into the country, I shall examine chiefly what are likely to be the effects of each of them upon the annual produce of its industry. According as they tend either to increase or diminish the value of this annual produce, they must evidently tend either to increase or diminish the real wealth and revenue of the country.

CHAP. II.

Of Restraints upon the Importation of Such Goods from Foreign Countries as can be produced at Home.

By restraining either by high duties or by absolute prohibitions the importation of fuch goods from foreign countries as can be produced at home, the monopoly of the home-market is more or less secured to the domestick industry employed in producing them. Thus the prohibition of importing either live cattle or falt provisions from foreign countries fecures tothe graziers of Great Britain the monopoly of the home-market for butchers-meat. The high duties upon the importation of corn, which in times of moderate plenty amount to a prohibition, give a like advantage to the growers of that commodity. The prohibition of the importation of foreign woollens is equally favourable to the woollen manufacturers. The filk manufacture, though altogether employed upon foreign materials, has lately obtained the fame advantage. The linen manufacture has not yet obtained it, but is making great strides towards it. Many other forts of manufacturers have, in the same manner, obtained in Great Britain, either altogether, or very nearly a monopoly against their countrymen.

THAT this monopoly of the home-market frequently gives great encouragement to that particu-

lar species of industry which enjoys it, and frequently turns towards that employment a greater share of both the labour and stock of the society than would otherwise have gone to it, cannot be doubted. But whether it tends either to increase the general industry of the society, or to give it the most advantageous direction, is not, perhaps, altogether so certain.

THE general industry of the fociety never can exceed what the capital of the fociety can employ. As the number of workmen that can be kept in employment by any particular person must bear a certain proportion to his capital, so the number of those that can be continually employed by all the members of a great fociety must bear a certain proportion to the whole capital of that fociety, and never can exceed that proportion. No regulation of commerce can increase the quantity of industry in any fociety beyond what its capital can maintain. It can only divert a part of it into a direction into which it might not otherwife have gone; and it is by no means certain that this artificial direction is likely to be more advantageous to the fociety than that into which it would have gone of its own accord.

Every individual is continually exerting himfelf to find out the most advantageous employment for whatever capital he can command. It is his own advantage, indeed, and not that of the society, which he has in view. But the study of his own advantage naturally, or rather necessarily leads him to prefer that employment which is most advantageous to the society.

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First, every individual endeavours to employ his capital as near home as he can, and confequently as much as he can in the support of domestick industry; provided always that he can thereby obtain the ordinary, or not a great deal less than the ordinary profits of stock.

Thus upon equal or nearly equal profits, every wholefale merchant naturally prefers the hometrade to the foreign trade of confumption, and the foreign trade of confumption to the carrying trade. In the home-trade his capital is never fo long out of his fight as it frequently is in the foreign trade of confumption. He can know better the character and fituation of the persons whom he trusts, and if he should happen to be deceived, he knows better the laws of the country from which he must feek redrefs. In the carrying trade, the capital of the merchant is, as it were, divided between two foreign countries, and no part of it is ever necessarily brought home, or placed under his own immediate view and command. The capital which an Amflerdam merchant employs in carrying corn from Konnigsberg to Lifbon, and fruit and wine from Lifbon to Konnigfberg, must generally be the onehalf of it at Konnigsberg and the other half at Lifbon. No part of it need ever come to Amfterdam. The natural refidence of fuch a merchant should either be at Konnigsberg or Lisbon, and it can only be some very particular circumstances which can make him prefer the refidence of Amflerdam. The uncafiners, however, which he feels at being separated so far from his capital, generally determines him to bring part both of the Konnigfberg

nigsberg goods which he destines for the market of Lifbon, and of the Lifbon goods which he deftines for that of Konnigfberg, to Amfterdam; and though this necessarily subjects him to a double charge of loading and unloading, as well as to the payment of fome duties and customs, yet for the fake of having some part of his capital always under his own view and command, he willingly fubmits to this extraordinary charge; and it is in this manner that every country which has any confiderable share of the carrying trade, becomes always the emporium or general market for the goods of all the different countries whose trade it carries on. The merchant, in order to fave a fecond loading and unloading, endeavours always to fell in the home-market as much of the goods of all those different countries as he can, and thus, fo far as he can, to convert his carrying trade into a foreign trade of confumption. A merchant, in the fame manner, who is engaged in the foreign trade of confumption, when he collects goods for foreign markets, will always be glad, upon equal or nearly equal profits, to fell as great a part of them at home as he can. He faves himfelf the rifk and trouble of exportation, when so far as he can, he thus converts his foreign trade of confumption into a home trade. Home is in this manner the center, if I may fay fo, round which the capitals of the inhabitants of every country are continually circulating, and towards which they are always tending, though by particular causes they may sometimes be driven off and repelled from it towards more diffant employments. But a capital employed in the home-trade, it has already been shown, necessarily puts into motion a greater

a greater quantity of domeftick industry, and gives revenue and employment to a greater number of the inhabitants of the country, than an equal capital employed in the foreign trade of consumption; and one employed in the foreign trade of consumption has the same advantage over an equal capital employed in the carrying trade. Upon equal, or only nearly equal profits, therefore, every individual naturally inclines to employ his capital in the manner in which it is likely to afford the greatest support to domestick industry, and to give revenue and employment to the greatest number of the people of his own country.

SECONDLY, every individual who employs his capital in the support of domestick industry, necesfarily endeavours so to direct that industry, that its produce may be of the greatest possible value.

The produce of industry is what it adds to the subject or materials upon which it is employed. In proportion as the value of this produce is great or small, so will likewise be the profits of the employer. But it is only for the sake of profit that any man employs a capital in the support of industry; and he will always, therefore, endeavour to employ it in the support of that industry of which the produce is likely to be of the greatest value, or to exchange for the greatest quantity either of money or of other goods.

But the annual revenue of every fociety is always precifely equal to the exchangeable value of the whole annual produce of its industry, or rather is precifely the same thing with that exchangeable value. As every individual, therefore, endeavours as much as he can both to employ his capital in the Vot. II.

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support of domestick industry, and so to direct that industry that its produce may be of the greatest value; every individual necessarily labours to render the annual revenue of the fociety as great as he can. He generally, indeed, neither intends to promote the publick interest, nor knows how much he is promoting it. By preferring the support of domeflick to that of foreign industry he intends only his own fecurity; and by directing that industry in fuch a manner as its produce may be of the greatest value, he intends only his own gain, and he is in this, as in many other cases, led by an invisible hand to promote an end which was no part of his intention. Nor is it always the worfe for the fociety that it was no part of it. By purfuing his own interest he frequently promotes that of the fociety more effectually than when he really intends to promote it. I have never known much good done by those who affected to trade for the publick good. It is an affectation, indeed, not very common among merchants, and very few words need be employed in diffuading them from it.

What is the species of domestick industry which his capital can employ, and of which the produce is likely to be of the greatest value, every individual, it is evident, can, in his local situation, judge much better than any statesman or lawgiver can do for him. The statesman, who should attempt to direct private people in what manner they ought to employ their capitals, would not only load himself with a most unnecessary attention, but assume an authority which could safely be trusted, not only to no single person, but to no council or senate whatever, and which would nowhere be so dangerous

as in the hands of a man who had folly and prefumption enough to fancy himfelf fit to exercise it.

To give the monopoly of the home-market to the produce of domestick industry, in any particular art or manufacture, is in some measure to direct private people in what manner they ought to employ their capitals, and must, in almost all cases, be either a useless or a hurtful regulation. If the produce of domestick can be brought there as cheap as that of foreign industry, the regulation is evidently useless. If it cannot, it must generally be hurtful. It is the maxim of every prudent mafter of a family, never to attempt to make at home what it will cost him more to make than to buy. The taylor does not attempt to make his own shoes, but buys them of the shoemaker. The shoemaker does not attempt to make his own cloaths, but employs a taylor. The farmer attempts to make neither the one nor the other, but employs those different artificers. All of them find it for their interest to employ their whole industry in a way in which they have some advantage over their neighbours, and to purchase with a part of its produce, or what is the same thing, with the price of a part of it, whatever elfe they have occasion for.

What is prudence in the conduct of every private family, can fearce be folly in that of a great kingdom. If a foreign country can supply us with a commodity cheaper than we ourselves can make it, better buy it of them with some part of the produce of our own industry, employed in a way in which we have some advantage. The general industry of the country, being always in proportion to the capital which employs it, will not thereby be S 2 diminished.

diminished, no more than that of the above mentioned artificers; but only left to find out the way in which it can be employed with the greatest ad-It is certainly not employed to the greateft advantage, when it is thus directed towards an object which it can buy cheaper than it can make. The value of its annual produce is certainly more or less diminished, when it is thus turned away from producing commodities evidently of more value than the commodity which it is directed to produce. According to the supposition, that commodity could be purchased from foreign countries cheaper than it can be made at home. It could, therefore, have been purchased with a part only of the commodities, or, what is the same thing, with a part only of the price of the commodities, which the industry employed by an equal capital, would have produced at home, had it been left to follow its natural course. The industry of the country, therefore, is thus turned away from a more, to a less advantageous employment, and the exchangeable value of its annual produce, inflead of being increased according to the intention of the lawgiver, must necessarily be diminished by every such regulation.

By means of fuch regulations, indeed, a particular manufacture may fometimes be acquired fooner than it could have been otherwife, and after a certain time may be made at home as cheap or cheaper than in the foreign country. But though the industry of the fociety may be thus carried with advantage into a particular channel fooner than it could have been otherwise, it will by no means follow that the fum total either of its industry or of its revenue can ever be augmented by any fuch regulation. The industry of the fociety can augment only only in proportion as its capital augments, and its capital can augment only in proportion to what can be gradually faved out of its revenue. But the immediate effect of every fuch regulation is to diminish its revenue, and what diminishes its revenue, is certainly not very likely to augment its capital faster than it would have augmented of its own accord, had both capital and industry been left to find out their natural employments.

Though for want of fuch regulations the fociety should never acquire the proposed manufacture, it would not, upon that account, necessarily be the poorer in any one period of its duration. In every period of its duration its whole capital and industry might still have been employed, though upon different objects, in the manner that was the most advantageous at the time. In every period its revenue might have been the greatest which its capital could afford, and both capital and revenue might have been augmenting with the greatest possible rapidity.

The natural advantages which one country has over another in producing particular commodities are fometimes fo great, that it is acknowledged by all the world to be in vain to flruggle with them. By means of glaffes, hotbeds, and hotwalls, very good grapes can be raifed in Scotland, and very good wine too can be made of them at about thirty times the expence for which at leaft equally good can be brought from foreign countries. Would it be a reafonable law to prohibit the importation of all foreign wines, merely to encourage the making of claret and burgundy in Scotland? But if there would

would be a manifest absurdity in turning towards any employment, thirty times more of the capital and indufiry of the country, than would be necesfary to purchase from foreign countries an equal quantity of the commodities wanted, there must be an abfurdity, though not altogether fo glaring, yet exactly of the same kind, in turning towards any fuch employment a thirtieth, or even a three hundredth part more of either. Whether the advantages which one country has over another, be natural or acquired, is in this respect of no confequence. As long as the one country has those advantages, and the other wants them, it will always be more advantageous for the latter, rather to buy of the former than to make. It is an acquired advantage only, which one artificer has over his neighbour, who exercises another trade, and yet they both find it more advantageous to buy of one another, than to make what does not belong to their particular trades.

Merchants and manufacturers are the people who derive the greatest advantage from this monopoly of the home market. The prohibition of the importation of foreign cattle, and of falt provisions, together with the high duties upon foreign corn, which in times of moderate plenty amount to a prohibition, are not near so advantageous to the graziers and farmers of Great Britain, as other regulations of the same kind are to its merchants and manufacturers. Manufactures, those of the siner kind especially, are more easily transported from one country to another than corn or cattle. It is in the fetching and carrying manufactures, accordingly, that foreign trade is chiefly employed. In manufactures, a very small advantage

advantage will enable foreigners to underfell our own workmen, even in the home market. It will require a very great one to enable them to do fo in the rude produce of the foil. If the free importation of foreign manufactures was permitted, feveral of the home manufactures would probably fuffer, and fome of them, perhaps, go to ruin altogether, and a confiderable part of the flock and industry at prefent employed in them, would be forced to find out fome other employment. But the freest importation of the rude produce of the foil could have no fuch effect upon the agriculture of the country.

Ir the importation of foreign cattle, for example, was made ever to free, to few could be imported, that the grazing trade of Great Britain could be little affected by it. Live cattle are, perhaps, the only commodity of which the transportation is more expensive by sea than by land. By land they carry themselves to market. By sea, not only the cattle, but their food and their water too must be carried at no fmall expence and inconveniency. The fhort fea between Ireland and Great Britain, indeed, renders the importation of Irifh cattle more easy. But though the free importation of them, which was lately permitted only for a limited time, were rendered perpetual, it could have no confiderable effect upon the interest of the graziers of Great Britain. Those parts of Great Britain which border upon the Irish sea are all grazing countries. Irish cattle could never be imported for their use, but must be drove through those very extensive countries, at no finall expence and inconveniency, before they could arrive at their proper market. Fat cattle

cattle could not be drove fo far. Lean cattle, therefore, only could be imported, and fuch importation could interfere, not with the interest of the feeding or fattening countries, to which by reducing the price of lean cattle, it would rather be advantageous, but with that of the breeding countries only. The finall number of Irish cattle imported fince their importation was permitted, together with the good price at which lean cattle still continue to fell, feem to demonstrate that even the breeding countries of Great Britain are never likely to be much affected by the free importation of Irish cattle. The common people of Ireland, indeed, are faid to have fornetimes opposed with violence the exportation of their cattle. But if the exporters had found any great advantage in continuing the trade, they could eafily, when the law was on their fide, have conquered this mobbifh oppolition.

FEEDING and fattening countries, befides, must always be highly improved, whereas breeding countries are generally uncultivated. The high price of lean cattle, by augmenting the value of uncultivated land, is like a bounty against improvement. To any country which was highly improved throughout, it would be more advantageous to import its lean cattle than to breed them. The province of Holland, accordingly, is said to follow this maxim at present. The mountains of Scotland, Wales, and Northumberland, indeed, are countries not capable of much improvement, and seem destined by nature to be the breeding countries of Great Britain. The freest importation of foreign cattle

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could have no other effect than to hinder those breeding countries from taking advantage of the increasing population and improvement of the rest of the kingdom, from raising their price to an exorbitant height, and from laying a real tax upon all the more improved and cultivated parts of the country.

THE freest importation of falt provisions, in the fame manner, could have as little effect upon the interest of the graziers of Great Britain as that of live cattle. Salt provisions are not only a very bulky commodity, but when compared with fresh meat, they are a commodity both of worse quality, and as they coff more labour and expence, of higher price. They could never, therefore, come into competition with the fresh meat, though they might with the falt provisions of the country. They might be used for victualling ships for distant voyages, and fuch like uses, but could never make any confiderable part of the food of the people. The fmall quantity of falt provisions imported from Ireland fince their importation was rendered free, is an experimental proof that our graziers have nothing to apprehend from it. It does not appear that the price of butcher's-meat has ever been fenfibly affected by it.

EVEN the free importation of foreign corn could very little affect the interest of the farmers of Great Britain. Corn is a much more bulky commodity than butcher's-meat. A pound of wheat at a penny is as dear as a pound of butcher's-meat at fourpence. The small quantity of foreign corn imported even in times of the greatest fearcity, may fatis-

fy our farmers that they can have nothing to fear from the freeft importation. The average quantity imported, one year with another, amounts only, according to the very well informed author of the tracts upon the corn trade, to twenty-three thoufand feven hundred and twenty-eight quarters of all forts of grain, and does not exceed the five hundredth and feventy-one part of the annual confumption. But as the bounty upon corn occasions a greater exportation in years of plenty, fo it must of confequence occasion a greater importation in years of fearcity, than would otherwise take place. By means of it, the plenty of one year does not compensate the scarcity of another, and as the average quantity exported is necessarily augmented by it, fo must likewise, in the actual state of tillage, the average quantity imported. If there was no bounty, as less corn would be exported, so it is probable that one year with another, lefs would be imported than at prefent. The corn merchants, the fetchers and carriers of corn, between Great Britain and foreign countries, would have much lefs employment, and might fuffer confiderably; but the country gentlemen and farmers could fuffer very little. It is in the corn merchants accordingly, rather than in the country gentlemen and fanners, that I have observed the greatest anxiety for the renewal and continuation of the bounty.

COUNTRY gentlemen and farmers are, to their great honour, of all people, the least subject to the wretched spirit of monopoly. The undertaker of a great manufactory is sometimes alarmed if another work of the same kind is established within twenty miles.

miles of him. The Dutch undertaker of the woollen manufacture at Abbeville, ftipulated that no work of the fame kind should be established within thirty leagues of that city. Farmers and country gentlemen, on the contrary, are generally disposed rather to promote than to obstruct the cultivation and improvement of their neighbours farms and effates. They have no fecrets, such as those of the greater part of manufacturers, but are generally rather fond of communicating to their neighbours, and of extending as far as possible any new practice which they have found to be advantageous. Pius Questus, says old Cato, stabilissimusque, minimeque invidiosus; minimeque male cogitantes sunt, qui in co fludio occupati funt. Country gentlemen and farmers, dispersed in different parts of the country, cannot fo eafily combine as merchants and manufacturers, who being collected into towns, and accustomed to that exclusive corporation spirit which prevails in them, naturally endeavour to obtain against all their countrymen, the fame exclusive privilege which they generally poffers against the inhabitants of their respective towns. They accordingly feem to have been the original inventors of those refraints upon the importation of foreign goods, which fecure to them the monopoly of the home market. It was probably in imitation of them, and to put themselves upon a level with those, who, they found were disposed to oppress them, that the country gentlemen and farmers of Great Britain fo far forgot the generofity which is natural to their station, as to demand the exclusive privilege of fupplying their countrymen with corn and butcher'smeat. They did not perhaps take time to confider, how

how much less their interest could be affected by the freedom of trade, than that of the people whose example they followed.

To prohibit by a perpetual law the importation of foreign corn and cattle, is in reality to enact, that the population and industry of the country shall at no time exceed what the rude produce of its own foil can maintain.

THERE feem, however, to be two cases in which it will generally be advantageous to lay some burden upon foreign, for the encouragement of domestick industry,

The first is when some particular fort of industry is necessary for the desence of the country. The desence of Great Britain, for example, depends very much upon the number of its failors and shipping. The act of navigation, therefore, very properly endeavours to give the failors and shipping of Great Britain the monopoly of the trade of their own country, in some cases, by absolute prohibitions, and in others by heavy burdens upon the shipping of foreign countries. The following are the principal dispositions of this act:

FIRST, all ships, of which the owners, masters, and three-fourths of the mariners are not British subjects, are prohibited, upon pain of forfeiting ship and cargo, from trading to the British settlements and plantations, or from being employed in the coasting trade of Great Britain.

SECONDLY, a great variety of the most bulky articles of importation can be brought into Great Britain only, either in fuch fhips as are above deferibed, or in thips of the country where those goods are produced, and of which the owners, mafters, and three-fourths of the mariners are of that particular country; and when imported even in thips of this latter kind, they are subject to double aliens duty. If imported in thips of any other country, the penalty is forfeiture of thip and cargo. When this act was made the Dutch were, what they still are, the great carriers of Europe, and by this regulation they were entirely excluded from being the carriers to Great Britain, or from importing to us the goods of any other European country.

THIRDLY, a great variety of the most bulky articles of importation are prohibited from being imported, even in British ships, from any country but that in which they are produced; under pain of forfeiting thip and cargo. This regulation too was probably intended against the Dutch. Holland was then, as now, the great emporium for all European goods, and by this regulation, British thips were hindered from loading in Holland the goods of any other European country.

FOURTHLY, falt fills of all kinds, whale-fins, whale-hone, oil and blubber, not caught by and cured on board British vessels, when imported into Great Britain, are subjected to double aliens duty. The Dutch, as they are still the principal, were then the only fisheries in Europe that attempted to Supply

fupply foreign nations with fifth. By this regulation, a very heavy burden was laid upon their fupplying Great Britain.

WHEN the act of navigation was made, though England and Holland were not actually at war, the most violent animosity subsisted between the two nations. It had begun during the government of the long parliament which first framed this act, and it broke out foon after in the Dutch wars during that of the Protector and of Charles the IId. It is not impossible, therefore, that some of the regulatidns of this famous act may have proceeded from national animofity. They are as wife, however, as if they had all been dictated by the most deliberate wifdom. National animofity at that particular time aimed at the very fame object which the most deliberate wifdom would have recommended, the diminution of the naval power of Holland, the only naval power which could endanger the fecurity of England.

The act of navigation is not favourable to foreign commerce, or to the growth of that opulence which can arife from it. The interest of a nation in its commercial relations to foreign nations is, like that of a merchant with regard to the different people with whom he deals, to buy as cheap and to sell as dear as possible. But it will be most likely to buy cheap, when by the most perfect freedom of trade it encourages all nations to bring to it the goods which it has occasion to purchase; and, for the same reason, it will be most likely to fell dear, when its markets are thus filled with the greatest number of buyers.

buyers. The act of navigation, it is true, lays no burden upon foreign thips that come to export the produce of British industry. Even the ancient aliens duty, which used to be paid upon all goods exported as well as imported, has, by feveral fubfequent acts, been taken off from the greater part of the articles of exportation. But if foreigners, either by prohibitions or high duties, are hindered from coming to fell, they cannot always afford to come to buy; because coming without a cargo, they must lose the freight from their own country to Great Britain. By diminishing the number of fellers, therefore, we necessarily diminish that of buyers, and are thus likely not only to buy foreign goods dearer, but to fell our own cheaper, than if there was a more perfect freedom of trade. As defence, however, is of much more importance than opulence, the act of navigation is, perhaps, the wifeft of all the commercial regulations of England.

The fecond case, in which it will generally be advantageous to lay some burden upon foreign for the encouragement of domestick industry, is, when some tax is imposed at home upon the produce of the latter. In this case, it seems reasonable that an equal tax should be imposed upon the like produce of the former. This would not give the monopoly of the home market to domestick industry, nor turn towards a particular employment a greater share of the stock and labour of the country, than what would naturally go to it. It would only hinder any part of what would naturally go to it from being turned away by the tax, into a less natural direction, and would leave the competition between so-

reign and domeflick industry, after the tax, as nearly as possible upon the same footing as before it. In Great Britain, when any such tax is laid upon the produce of domeflick industry, it is usual at the same time, in order to stop the clamorous complaints of our merchants and manufacturers, that they will be underfold at home, to lay a much heavier duty upon the importation of all foreign goods of the same kind.

This fecond limitation of the freedom of trade according to fome people should, upon some occafions, be extended much further than to the precise foreign commodities which could come into competition with those which had been taxed at home. When the necessaries of life have been taxed in any country, it becomes proper, they pretend, to tax not only the like necessaries of life imported from other countries, but all forts of foreign goods which can come into competition with any thing that is the produce of domestick industry. Sublistence, they fay, becomes necessarily dearer in consequence of fuch taxes; and the price of labour must always rife with the price of the labourers subfiftence. Every commodity, therefore, which is the produce of domeftick industry, though not immediately taxed itself, becomes dearer in consequence of such taxes, because the labour which produces it becomes fo. Such taxes, therefore, are really equivalent, they fay, to a tax upon every particular commodity produced at home. In order to put domeftick upon the fame footing with foreign industry, therefore, ir becomes necessary, they think, to lay fome duty upon every foreign commedity, equal to this enhantement

hancement of the price of the home commodities with which it can come into competition.

Whether taxes upon the necessaries of life, such as those in Great Britain upon malt, beer, soap, salt, leather, candles, &c. necessarily raise the price of labour, and consequently that of all other commodities, I shall consider hereafter, when I come to treat of taxes. Supposing, however, in the mean time, that they have this effect, and they have it undoubtedly, this general enhancement of the price of all commodities, in consequence of that of labour, is a case which differs in the two following respects from that of a particular commodity, of which the price was enhanced by a particular tax immediately imposed upon it.

First, it might always be known with great exactness how far the price of such a commodity could be enhanced by such a tax: but how far the general enhancement of the price of labour might affect that of every different commodity, about which labour was employed, could never be known with any tolerable exactness. It would be impossible, therefore, to proportion with any tolerable exactness the tax upon every foreign to this enhancement of the price of every home commodity.

SECONDLY, taxes upon the necessaries of life have nearly the same effect upon the circumstances of the people as a poor soil and a bad climate. Provisions are thereby rendered dearer in the same manner as if it required extraordinary labour and Vol. II.

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expence to raife them. As in the natural fearcity arifing from foil and climate, it would be abourd to direct the people in what manner they ought to employ their capitals and industry, fo it is likewife in the artificial fearcity ariling from fuch taxes. To be left to accommodate, as well as they could, their industry to their lituation, and to find out those employments in which, notwithstanding their unfavourable circumftances, they might have fome advantage either in the home, or in the foreign market, is what in both cases, would evidently be most for their advantage. To lay a new tax upon them, because they are already overburdened with taxes, and because they already pay too dear for the necessaries of life, to make them likewise pay too dear for the greater part of other commodities, is certainly a most abfurd way of making amends.

Such taxes, when they have grown up to a certain height, are a curfe equal to the barrenness of the earth and the inclemency of the heavens; and yet it is in the richest and most industrious countries that they have been most generally imposed. No other countries could support so great a disorder. As the strongest bodies only can live and enjoy health, under an unwholesome regimen; so the nations only, that in every fort of industry have the greatest natural and acquired advantages, can sub-sist and prosper under such taxes. Holland is the country in Europe in which they abound most, and which from peculiar circumstances continues to prosper, not by means of them, as has been most absurdly supposed, but in spite of them.

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As there are two cases in which it will generally be advantageous to lay some burden upon foreign, for the encouragement of domestick industry; so there are two others in which it may sometimes be a matter of deliberation; in the one, how far it is proper to continue the free importation of certain foreign goods; and in the other, how far or in what manner it may be proper to restore that free importation after it has been for some time interrupted.

THE case in which it may fometimes be a matter of deliberation how far it is proper to continue the free importation of certain foreign goods, is, when fome foreign nation reftrains by high duties or prohibitions the importation of fome of our manufactures into their country. Revenge in this case naturally dictates retaliation, and that we should impose the like duties and prohibitions upon the importation of fome or all of their manufactures Nations, accordingly, feldom fail to retaliate in this manner. The French have been particularly forward to favour their own manufactures by reftraining the importation of fuch foreign goods as could come into competition with them. In this confifted a great part of the policy of Mr. Colbert, who, notwithstanding his great abilities, feems in this cafe to have been imposed upon by the fophistry of merchants and manufacturers, who are always demanding a monopoly against their countrymen. It is at prefent the opinion of the most intelligent men in France that his operations of this kind have not been beneficial to his country. That minister by the tarif of 1667, imposed very

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high duties upon a great number of foreign manufactures. Upon his refufing to moderate them in favour of the Dutch, they in 1671 prohibited the importation of the wines, brandies, and manufactures of France. The war of 1672 feems to have been in part occasioned by this commercial dispute. The peace of Nimeguen put an end to it in 1678, by moderating some of those duties in favour of the Dutch, who in confequence took off their prohibition. It was about the fame time that the French and English began mutually to oppress each other's industry, by the like duties and prohibitions, of which the French, however, feem to have fet the first example. The spirit of hostility which has fublifted between the two nations ever fince, has hitherto hindered them from being moderated on either fide. In 1697 the English prohibited the importation of bonelace, the manufacture of Flan-The government of that country, at that time under the dominion of Spain, prohibited in return the importation of English woollens. 1700, the prohibition of importing bonelace into England, was taken off upon condition that the importation of English woollens into Flanders should be put on the fame footing as before.

THERE may be good policy in retaliations of this kind, when there is a probability that they will procure the repeal of the high duties or prohibitions complained of. The recovery of a great foreign market will generally more than compensate the transitory inconveniency of paying dearer during a short time for some forts of goods. To judge whether such retaliations are likely to produce

duce fuch an effect, does not, perhaps, belong to much to the science of a legislator, whose deliberations ought to be governed by general principles which are always the fame, as to the fkill of that infidious and crafty animal, vulgarly called a flatefman or politician, whose councils are directed by the momentary fluctuations of affairs. When there is no probability that any fuch repeal can be procured, it icems a bad method of compensating the injury done to certain classes of our people, to do another injury ourselves both to those classes and to almost all the other classes of them. When our neighbours prohibit fome manufacture of ours, we generally prohibit, not only the fame, for that alone would feldom affect them confiderably, but fome other manufacture of theirs. This may no doubt give encouragement to fome particular class of workmen among ourselves, and by excluding some of their rivals, may enable them to raife their price in the home market. Those workmen, however, who fuffered by our neighbours prohibition will not be benefited by ours. On the contrary, they, and almost all the other classes of our citizens will thereby be obliged to pay dearer than before for certain goods. Every fuch law, therefore, impoles a real tax upon the whole country, not in favour of that particular class of workmen who were injured by our neighbours prohibition, but of fome other class.

THE case in which it may sometimes be a matter of deliberation how far or in what manner it is proper to restore the free importation of foreign goods, after it has been for some time interrupted, is, when particular

particular manufactures, by means of high duties or prohibitions upon all foreign goods which can come into competition with them, have been fo far extended as to employ a great multitude of hands. Humanity may in this case require that the freedom of trade should be restored only by slow gradations, and with a good deal of referve and circumspection. Were those high duties and prohibitions taken away all at once, cheaper foreign goods of the fame kind might be poured fo fast into the home market, as to deprive all at once many thousands of our people of their ordinary employment and means of fublistence. The diforder which this would occafion might no doubt be very confiderable. It would in all probability, however, be much lefs than is commonly imagined, for the two following reasons:

FIRST, all those manufactures, of which any part is commonly exported to other European countries without a bounty, could be very little affected by the freeft importation of foreign goods. Such manufactures must be fold as cheap abroad as any other foreign goods of the fame quality and kind, and confequently must be fold cheaper at home. They would flill, therefore, keep possession of the home market, and though a capricious man of fashion might sometimes prefer foreign wares, merely because they were foreign, to cheaper and better goods of the fame kind that were made at home, this folly could from the nature of things extend to fo few, that it could make no fensible impression upon the general employment of the people. But a great part of all the different branches of our woollen

woollen manufacture, of our tanned leather, and of our hardware, are annually exported to other European countries without any bounty, and these are the manufactures which employ the greatest number of hands. The filk, perhaps, is the manufacture which would suffer the most by this freedom of trade, and after it the linen, though the latter much less than the former.

Secondary, though a great number of people fhould, by thus reftoring the freedom of trade, be thrown all at once out of their ordinary employment and common method of fubliftence, it would by no means follow that they would thereby be deprived either of employment or fubfiftence. By the reduction of the army and navy at the end of the late war more than a hundred thousand foldiers and fearmen, a number equal to what is employed in the greatest manufactures, were all at once thrown out of their ordinary employment; but, though they no doubt fuffered fome inconveniency, they were not thereby deprived of all employment and fubfiftence. The greater part of the feamen, it is probable, gradually betook themselves to the merchants fervice as they could find occasion, and in the mean time both they and the foldiers were abforbed in the great mass of the people, and employed in a great variety of occupations. Nor only no great convultion, but no fentible diforder arole from lo great a change in the fituation of more than a hundred thousand men, all accustomed to the use of arms, and many of them to rapine and plunder. The number of vagrants was fearce anywhere fenfibly increased by it, even the wages of

labour were not reduced by it in any occupation, fo far as I have been able to learn, except in that of feamen in the merchant fervice. But if we compare together the habits of a foldier and of any fort of manufacturer, we shall find that those of the latter do not tend to much to disqualify him from being employed in a new trade, as those of the former from being employed in any. The manufacturer has always been accustomed to look for his sublistence from his labour only; the foldier to expect it from his pay. Application and indultry have been familiar to the one; idleness and dislipation to the other. But it is furely much cafier to change the direction of industry from one fort of labour to another, than to turn idleness and diffipation to any. To the greater part of manufactures befides, it has already been observed, there are other collateral manufactures of so fimilar a nature, that a workman can eafily transfer his industry from one of them to another. The greater part of fuch workmen too are occasionally employed in country labour. flock which employed them in a particular manufacture before, will still remain in the country to employ an equal number of people in fome other way. The capital of the country remaining the fame, the demand for labour will likewise be the fame, or very nearly the same, though it may be exerted in different places and for different occupations. Soldiers and fearnen, indeed, when difcharged from the king's fervice, are at liberty to exercise any trade, within any town or place of Great Britain or Ireland. Let the fame natural liberty of exercifing what species of industry they pleafe be reftored to all his majefty's fubjects, in the fame manner as to foldiers and feamen; that

is, break down the exclusive privileges of corporations, and repeal the flatute of apprenticeship, both which are real encroachments upon natural liberty, and add to these the repeal of the law of settlements, fo that a poor workman, when thrown out of employment either in one trade or in one place may feek for it in another trade or in another place, without the fear either of a profecution or of a removal, and neither the publick nor the individuals will fuffer much more from the occasional dishanding fome particular claffes of manufacturers, than from that of foldiers. Our manufacturers have no doubt great merit with their country, but they cannot have more than those who defend it with their blood, nor deferve to be treated with more delicacy.

To expect, indeed, that the freedom of trade fhould ever be entirely reftored in Great Britan, is as abfurd as to expect that an Oceana or Utopia should ever be established in it. Not only the prejudices of the publick, but what is much more unconquerable, the private interests of many individuals irrefiftibly oppose it. Were the officers of the army to oppose with the same zeal and unanimity any reduction in the number of forces, with which mafter manufacturers fet themselves against every law that is likely to increase the number of their rivals in the home market, were the former to animate their foldiers in the fame manner as the latter enflame their workmen to attack with violence and outrage the propofers of any fuch regulation, to attempt to reduce the army would be as dangerous as it has now become to attempt to diminish in any respect

respect the monopoly which our manufacturers have obtained against us. This monopoly has fo much increased the number of some particular tribes of them, that, like an overgrown flanding army, they have become formidable to the government, and upon many occasions intimidate the legislature. The member of parliament who supports every proposal for ftrengthening this monopoly, is fure to acquire not only the reputation of understanding trade, but great popularity and influence with an order of men whose numbers and wealth render them of great importance. If he oppofes them, on the contrary, and still more if he has authority enough to be able to thwart them, neither the most acknowledged probity, nor the highest rank, nor the greatest publick services can protect him from the most infamous abuse and detraction, from perfonal infults, nor fometimes from real danger, arifing from the infolent outrage of furious and difappointed monopolifts.

The undertaker of a great manufacture who, by the home markets being fuddenly laid open to the competition of foreigners, should be obliged to abandon his trade, would no doubt suffer very confiderably. That part of his capital which had usually been employed in purchasing materials and in paying his workmen, might, without much difficulty, perhaps, find another employment. But that part of it which was fixed in workhouses, and in the instruments of trade, could scarce be disposed of without considerable loss. The equitable regard, therefore, to his interest requires that changes of this kind should never be introduced suddenly, but

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flowly, gradually, and after a very long warning. The legislature were it possible that its deliberations could be always directed, not by the clamorous importunity of partial interests, but by an extensive view of the general good, ought upon this very account perhaps, to be particularly careful neither to establish any new monopolies of this kind, nor to extend further those which are already established. Every fuch regulation introduces fome degree of real diforder into the conflictation of the state, which it will be difficult afterwards to cure without occafioning another diforder.

How far it may be proper to impose taxes upon the importation of foreign goods, in order, not to prevent their importation, but to raife a revenue for government, I shall consider hereafter when I come to treat of taxes. Taxes imposed with a view to prevent, or even to diminish importation, are evidently as destructive of the revenue of the customs as of the freedom of trade.

CHAP. III.

Of the extraordinary Restraints upon the Importation of Goods of almost all Kinds, from those Countries with which the Balance is supposed to be disadvantageous.

A O lay extraordinary refraints upon the importation of goods of almost all kinds, from those particular countries with which the balance of trade is fupposed to be disadvantageous, is the second expedient by which the commercial fyftem propofes to increase the quantity of gold and filver. Thus in Great Britain higher duties are laid upon the wines of France than upon those of Portugal. German linen may be imported upon paying certain duties; but French linen is altogether prohibited. The principles which I have been examining, took their origin from private interest and the spirit of monopoly: those which I am going to examine from national prejudice and animolity. They are, accordingly, as might well be expected, still more unreasonable. They are fo, even upon the principles of the commercial fyftem.

First, though it were certain that in the case of a free trade between France and England, for example, the balance would be in favour of France, it would by no means follow that such a trade would be disadvantageous to England, or that the general balance of its whole trade would thereby be turned more against it. If the wines of France are better

better and cheaper than those of Portugal, or its linens than those of Germany, it would be more advantageous for Great Britain to purchase both the wine and the foreign linen which it had occasion for of France, than of Portugal and Germany. Though the value of the annual importations from France would thereby be greatly augmented, the value of the whole annual importations would be diminished, in proportion as the French goods of the fame quality were cheaper than those of the other two countries. This would be the case, even upon the fuppolition that the whole French goods imported were to be confumed in Great Britain.

Bur, fecondly, a great part of them might be re-exported to other countries, where, being fold with profit, they might bring back a return equal in value, perhaps, to the prime cost of the whole French goods imported. What has frequently been faid of the East India trade might possibly be true of the French; that though the greater part of East India goods were bought with gold and filver, the re-exportation of a part of them to other countries, brought back more gold and filver to that which carried on the trade than the prime coft of the whole amounted to. One of the most important branches of the Dutch trade, at prefent, confifts in the carriage of French goods to other European countries. A great part even of the French wine drank in Great Britain is clandeflinely imported from Holland and Zealand. If there was either a free trade between France and England, or if French goods could be imported upon paying only the fame duties as those of other European nations, to be drawn back

upon exportation, England might have fome share of a trade which is found to advantageous to Holland.

THIRDLY, and laftly, there is no certain criterion by which we can determine on which fide what is called the balance between any two countries lies, or which of them exports to the greatest value. National prejudice and animofity, prompted always by the private interest of particular traders, are the principles which generally direct our judgment upon all questions concerning it. There are two criterions, however, which have frequently been appealed to upon fuch occasions, the custom-house books and the course of exchange. The customhouse books, I think, it is now generally acknowledged, are a very uncertain criterion, on account of the inaccuracy of the valuation at which the greater part of goods are rated in them. The course of exchange, at leaft, as it has hitherto been eftimated, is, perhaps, almost equally fo.

When the exchange between two places, fuch as London and Paris, is at par, it is faid to be a fign that the debts due from London to Paris are compensated by those due from Paris to London. On the contrary, when a premium is paid at London for a bill upon Paris, it is said to be a fign that the debts due from London to Paris are not compensated by those due from Paris to London, but that a balance in money must be sent out from the latter place; for the risk, trouble, and expense of exporting which, the premium is both demanded and given. But the ordinary state of debt and credit

credit between those two cities must necessarily be regulated, it is faid, by the ordinary course of their dealings with one another. When neither of them imports from the other to a greater amount than it exports to it, the debts and credits of each may compensate one another. But when one of them imports from the other to a greater value than it exports to it, the former necessarily becomes indebted to the latter in a greater fum than the latter becomes indebted to it: the debts and credits of each do not compensate one another, and money must be fent out from that place of which the debts overbalance the credits. The common course of exchange, therefore, being an indication of the ordinary flate of debt and credit between two places, must likewise be an indication of the ordinary course of their exports and imports, as these necessarily regulate that flate.

Bur though this doctrine, of which some part is, perhaps, not a little doubtful, were supposed ever so certain, the manner in which the par of exchange has hitherto been computed, renders uncertain every conclusion that has ever yet been drawn from it.

When for a fum of money paid in England, containing, according to the flandard of the English mint, a certain number of ounces of pure filver, you receive a bill for a fum of money to be paid in France, containing, according to the flandard of the French mint, an equal number of ounces of pure filver, exchange is faid to be at par between England and France. When you pay more, you are supposed to give a premium, and exchange is

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faid to be against England, and in favour of France. When you pay less, you are supposed to get a premium, and exchange is faid to be against France, and in favour of England.

Bur, first we cannot always judge of the value of the current money of different countries by the flandards of their respective mints. In some it is more, in others it is less worn, clipt, and otherwise degenerated from that flandard. But the value of the current coin of every country, compared with that of any other country, is in proportion, not to the quantity of pure filver which it ought to contain, but to that which it actually does contain. Before the reformation of the filver coin in king William's time, exchange between England and Holland, computed, in the usual manner, according to the flandards of their respective mints, was five and twenty per cent. against England. But the value of the current coin of England, as we learn from Mr. Lowndes, was at that time rather more than five and twenty per cent. below its flandard value. The real exchange, therefore, may even at that time have been in favour of England, notwithflanding the computed exchange was fo much against it; a smaller number of ounces of pure filver, actually paid in England, may have purchafed a bill for a greater number of ounces of pure filver to be paid in Holland, and the man who was supposed to give, may in reality have got the premium. The French coin was, before the late reformation of the English gold coin, much less worn than the English, and was, perhaps, two or three per cent, nearer its flandard. If the computed exchange

change with France, therefore, was not more than two or three per cent. against England, the real exchange might have been in its favour. Since the reformation of the gold coin, the exchange has been constantly in favour of England, and against France.

SECONDLY, in forme countries, the expence of coinage is defrayed by the government, in others, it is defrayed by the private people who carry their bullion to the mint, and the government even derives fome revenue from the coinage. In England, it is defrayed by the government, and if you carry a pound weight of flandard filver to the mint, you get back fixty-two fhillings, containing a pound weight of the like flandard filver. In France, a duty of eight per cent. is deducted for the coinage, which not only defrays the expence of it, but affords a finall revenue to the government. England, as the coinage cofts nothing, the current coin can never be much more valuable than the quantity of bullion which it actually contains. In France, the workmanship as you pay for it, adds to the value, in the fame manner as to that of wrought plate. A fum of French money, therefore, containing a certain weight of pure filver, is more valuable than a fum of English money containing an equal weight of pure filver, and must require more bullion, or other commodities to pur-Though the current coin of the two countries, therefore, were equally near the flandards of their respective mints, a sum of English money could not well purchase a fum of French money, containing an equal number of ounces of pure Vot. II. filver.

filver, nor confequently a bill upon France for fuch a fum. If for fuch a bill no more additional money was paid than what was fufficient to compensate the expense of the French coinage, the real exchange might be at par between the two countries, their debts and credits might mutually compensate one another, while the computed exchange was confiderably in favour of France. If less than this was paid, the real exchange might be in favour of England, while the computed was in favour of France.

THIRDLY, and laftly, in some places, as at Amflerdam, Hamburgh, Venice, &c. foreign bills of exchange are paid in what they call bank money; while in others, as at London, Lifbon, Antwerp, Leghorn, &c. they are paid in the common currency of the country. What is called bank money is always of more value than the fame nominal fum of common currency. A thousand gilders in the bank of Amsterdam, for example, are of more value than a thousand guilders of Amsterdam currency. The difference between them is called the agio of the bank, which, at Amfterdam, is generally about five per cent. Supposing the current money of two countries equally near to the flandard of their respective mints, and that the one pays foreign bills in this common currency, while the other pays them in bank money, it is evident that the computed exchange may be in favour of that which pays in bank money, though the real exchange thould be in favour of that which pays in current money; for the same reason that the computed exchange may be in favour of that which

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pays in better money, or in money nearer to its own flandard, though the real exchange should be in favour of that which pays in worfe. The computed exchange, before the late reformation of the gold coin, was generally against London with Amfterdam, Hamburgh, Venice, and, I believe, with all other places which pay in what is called bank money. It will by no means follow, however, that the real exchange was against it. Since the reformation of the gold coin, it has been in favour of London even with those places. The computed exchange has generally been in favour of London with Lifbon, Antwerp, Leghorn, and, if you except France, I believe, with most other parts of Europe that pay in common currency; and it is not improbable that the real exchange was fo too.

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Digression concerning Banks of Deposit, particularly concerning that of Amsterdam.

HE currency of a great flate, fuch as France or England, generally confifts almost entirely of its own coin. Should this currency, therefore, be at any time worn, clipt, or otherwife degraded below its standard value, the state by a reformation of its coin can effectually re-eftablish its currency. But the currency of a fmall flate, fuch as Genoa or Hamburgh, can feldom confift altogether in its own coin, but must be made up, in a great meafure, of the coins of all the neighbouring flates with which its inhabitants have a continual intercourfe. Such a flate, therefore, by reforming its coin, will not always be able to reform its currency. If foreign bills of exchange are paid in this currency, the uncertain value of any fum, of what is in its own nature fo uncertain, must render the exchange always very much against such a state, its currency being, in all foreign flates, necessarily valued even below what it is worth.

In order to remedy the inconvenience to which this disadvantageous exchange must have subjected their merchants, such small states, when they began to attend to the interest of trade, have frequently enacted, that foreign bills of exchange of a certain value should be paid, not in common currency, but by an order upon, or by a transfer in the books of a certain bank, established upon the credit, and under the protection of the state; this bank be-

ing always obliged to pay, in good and true money, exactly according to the standard of the state. The banks of Venice, Genoa, Amfterdam, Hamburgh, and Nuremberg, feem to have been all originally established with this view, though some of them may have afterwards been made subservient to other purpofes. The money of fuch banks being better than the common currency of the country, necessarily bore an agio, which was greater or fmaller, according as the currency was supposed to be more or less degraded below the standard of the state. The agio of the bank of Hamburgh, for example, which is faid to be commonly about fourteen per cent, is the fupposed difference between the good flandard money of the flate, and the clipt, worn, and diminished currency poured into it from all the neighbouring states.

Before 1609 the great quantity of clipt and worn foreign coin, which the extensive trade of Amsterdam brought from all parts of Europe, reduced the value of its currency about nine per cent. below that of good money fresh from the mint. Such money no sooner appeared than it was melted down or carried away, as it always is in such circumstances. The merchants, with plenty of currency, could not always find a sufficient quantity of good money to pay their bills of exchange, and the value of those bills, in spine of several regulations which were made to prevent it, became in a great measure uncertain.

In order to remedy these inconveniencies, a bankwas established in 1609 under the guarantee of the

city. This bank received both foreign coin, and the light and worn coin of the country at its real intrinfickvalue in the good standard money of the country, deducting only fo much as was necessary for defraying the expence of coinage, and the other necessary expence of management. For the value which remained after this finall deduction was made, it gave a credit in its books. This credit was called bank money, which, as it represented money exactly according to the flandard of the mint, was always of the fame real value, and intrinfically worth more than current money. It was at the fame time enacted, that all bills drawn upon or negociated at Amfterdam of the value of fix hundred gilders and upwards should be paid in bank money, which at once took away all uncertainty in the value of those bills. Every merchant, in confequence of this regulation, was obliged to keep an account with the bank in order to pay his foreign bills of exchange, which necessarily occasioned a certain demand for bank money.

BANK money, over and above both its intrinsiek superiority to currency, and the additional value which this demand necessarily gives it, has likewise some other advantages. It is secure from sire, robbery, and other accidents, the city of Amsterdam is bound for it; it can be paid away by a simple transfer, without the trouble of counting, or the risk of transporting it from one place to another. In consequence of those different advantages, it seems from the beginning to have borne an agio, and it is generally believed that all the money originally deposited

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deposited in the bank was allowed to remain there, nobody caring to demand payment of a debt which he could fell for a premium in the market. By demanding payment of the bank, the owner of a bank credit would lofe this premium. As a shilling fresh from the mint will buy no more goods in the market than one of our common worn thillings, fo the good and true money which might be brought from the coffers of the bank into those of a private person, being mixed and confounded with the common currency of the country, would be of no more value than that currency, from which it could no longer be readily diffinguished. While it remained in the coffers of the bank, its fuperiority was known and afcertained. When it had come into those of a private person, its superiority could not well be afcertained without more trouble than perhaps the difference was worth. By being brought from the coffers of the bank, befides, it loft all the other advantages of bank money; its fecurity, its eafy and fafe transferability, its ufe in paying foreign bills of exchange. Over and above all this, it could not be brought from those coffers, as it will appear by and by, without previously paying for the keeping.

Those deposits of coin, or which the bank was bound to restore in coin, constituted the original capital of the bank, or the whole value of what was represented by what is called bank money. At present they are supposed to constitute but a very small part of it. In order to facilitate the trade in bullion, the bank has been for these many years in

the practice of giving credit in its books upon deposits of gold and filver bullion. This credit is generally about five per cent. below the mint price of fuch bullion. The bank grants at the fame time what is called a recipice or receipt, intitling the perfon who makes the deposit, or the bearer, to take out the bullion again at any time within fix months, upon re-transferring to the bank a quantity of bank money equal to that for which credit had been given in its books when the deposit was made, and upon paying one-fourth per cent. for the keeping, if the deposit was in filver; and one-half per centif it was in gold; but at the fame time declaring, that in default of fuch payment, and upon the expiration of this term, the deposit should belong to the bank at the price at which it had been received, or for which credit had been given in the transfer books. What is thus paid for the keeping of the deposit may be confidered as a fort of warehouse rent; and why this warehouse rent should be so much dearer for gold than for filver, feveral different reasons have been affigned. The fineness of gold, it has been faid, is more difficult to be afcertained than that of filver. Frauds are more eafily practifed, and occasion a greater loss in the more precious metal. Silver, befides, being the flandard metal. the flate, it has been faid, wishes to encourage more the making of deposits of filver than of those of gold.

Deposites of bullion are most commonly made when the price is somewhat lower than ordinary; and they are taken out again when it happens to rife. In Holland the market price of bullion is generally

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generally above the mint price, for the same reason that it was fo in England before the late reformation of the gold coin. The difference is faid to be commonly from about fix to fixteen flivers upon the mark, or eight ounces of filver of eleven parts fine, and one part alloy. The bank price, or the eredit which the bank gives for deposits of such filver (when made in foreign coin, of which the fineness is well known and ascertained, such as Mexico dollars) is twenty-two gilders, the mark; the mint price is about twenty-three gilders; and the market price is from twenty-three gilders fix, to twenty-three gilders fixteen flivers, or from two to three per cent. above the mint price. * The Proportions between the bank price, the mint price and the market price of gold bullion, are nearly the fame. A person can generally sell his receipt for the difference between the mint price of bullion and the market price. A receipt for bullion is almost always worth something, and it very seldom happens, therefore, that any body fuffers his receipt

* The following are the prices at which the bank of Amillerdam at prefent (September, 1775) receives bullion and coin of different kinds.

SILVER.

Mexico dollars French crowns English filver coin B-22 per mark. Mexico dollars new coin - 21 10 Ducatoons - - - - 3 Rix dollars - - - - 2 8.

Bar filver containing to fine filver at per mark, and in this proportion down to ! fine, on which a gilders are given.

Fine bars, 23 per mark.

GOLD.

to expire, or allows his bullion to fall to the bank at the price at which it had been received, either by not taking it out before the end of the fix months, or by neglecting to pay the one-fourth or one-half per cent. in order to obtain a new receipt for another fix months. This, however, though it happens feldom, is faid to happen fometimes, and more frequently with regard to gold than with regard to filver, on account of the higher warehouse-rent which is paid for the keeping of the more precious metal.

The person who by making a deposit of bullion obtains both a bank credit and a receipt, pays his bills of exchange as they become due with his bank credit; and either fells or keeps his receipt according as he judges that the price of bullion is likely to rife or to fall. The receipt and the bank credit seldom keep long together, and there is no occasion that they should. The person who has a receipt, and who wants to take out bullion, finds always plenty of bank credits, or bank money to buy at

GOLD.

Portugal coin
Guineas
Louis d'ors new

Ditto old - - 300

New ducats - - 4 19 8 per ducat.

But or ingot gold is received in proportion to its fineness computed with the above foreign gold coin. Upon fine bars the bank gives 140 per mark. In general, however, fomething more is given upon coin of a known fineness, than upon gold and filver bars, of which the fineness cannot be ascertained but by a process of melving and assaying, the ordinary price; and the person who has bank money, and wants to take out bullion, finds receipts always in equal abundance.

THE owners of bank credits and the holders of receipts constitute two different forts of creditors against the bank. The holder of a receipt cannot draw out the bullion for which it is granted, without re-affigning to the bank a fum of bank money equal to the price at which the bullion had been received. If he has no bank money of his own, he must purchase it of those who have it. The owner of bank money cannot draw out bullion without producing to the bank receipts for the quantity which he wants. If he has none of his own, he must buy them of those who have them. The holder of a receipt, when he purchases bank money, purchases the power of taking out a quantity of bullion, of which the mint price is five per cent, above the bank price. The agio of five per cent, therefore, which he commonly pays for it, is paid, not for an imaginary, but for a real value. The owner of bank money, when he purchases a receipt, purchases the power of taking out a quantity of bullion of which the market price is commonly from two to three per cent, above the mint price. The price which he pays for it, therefore, is paid likewise for a real value. The price of the receipt, and the price of the bank money, compound or make up between them the full value or price of the bullion.

UPON deposits of the coin current in the country, the bank grants receipts likewife as well as bank credits; but those receipts are frequently of no value, and will bring no price in the market. Upon ducatoons, for example, which in the currency pais for three gilders three flivers each, the bank gives a credit of three gilders only, or five per cent, below their current value. It grants a receipt likewife intitling the bearer to take out the number of ducatoons deposited at any time within fix months, upon paying one-fourth per cent. for the keeping. This receipt will frequently bring no price in the market. Three gilders bank money generally fell in the market for three gilders three flivers, the full value of the ducatoons if they were taken out of the bank; and before they can be taken out, one-fourth per cent, must be paid for the keeping, which would be mere loss to the holder of the receipt. If the agio of the bank, however, should at any time fall to three per cent, fuch receipts might bring fome price in the marker, and might fell for one and threefourths per cent. But the agio of the bank being now generally about five per cent, fuch receipts are frequently allowed to expire, or as they express it, to fall to the bank. The receipts which are given for deposits of gold ducats fall to it yet more frequently, because a higher warehouse-rent, or onehalf per cent, must be paid for the keeping of them before they can be taken out again. The five per cent, which the bank gains, when deposits either of coin or bullion are allowed to fall to it, may be confidered as the warehouse-rent for the perpetual keeping of fuch deposits.

THE firm of bank money for which the receipts are expired must be very considerable. It must comprehend the whole original capital of the bank, which, it is generally supposed, has been allowed to remain there from the time it was first deposited, nobody caring either to renew his receipt or to take out his deposit, as, for the reasons already assigned, neither the one nor the other could be done without lofs. But whatever may be the amount of this fum, the proportion which it bears to the whole mass of bank money is supposed to be very small. The bank of Amfterdam has for these many years past been the great warehouse of Europe for bullion, for which the receipts are very feldom allowed to expire, or, as they express it, to fall to the bank. The far greater part of the bank money, or of the credits upon the books of the bank, is supposed to have been created, for these many years past, by fuch deposits which the dealers in bullion are continually both making and withdrawing.

No demand can be made upon the bank but by means of a recipice or receipt. The fmaller mass of bank money, for which the receipts are expired, is mixed and confounded with the much greater mass for which they are still in force; so that, though there may be a confiderable fum of bank money, for which there are no receipts, there is no specifick fum or portion of it, which may not at any time be demanded by one. The bank cannot be debtor to two persons for the same thing; and the owner of bank money who has no receipt cannot demand payment of the bank till he buys one. In ordinary

and quiet times, he can find no difficulty in getting one to buy at the market price, which generally corresponds with the price at which he can fell the coin or bullion it intitles him to take out of the bank.

Ir might be otherwise during a publick calamity; an invaling, for example, such as that of the French in 1672. The owners of bank money being then all eager to draw it out of the bank, in order to have it in their own keeping, the demand for reccipts might raife their price to an exorbitant height. The holders of them might form extravagant expectations, and, instead of two or three per cent, demand half the bank money for which credit had been given upon the depolits that the receipts had respectively been granted for. The enemy, informed of the conflictation of the bank, might even buy them up in order to prevent the carrying away of the treasure. In such emergencies, the bank, it is supposed, would break through its ordinary rule of making payment only to the holders of receipts. The holders of receipts, who had no bank money, must have received within two or three per cent. of the value of the deposit for which their respective receipts had been granted. The bank, therefore, it is faid, would in this cafe make no feruple of paying, either with money or bullion, the full value of what the owners of bank money who could get no receipts, were credited for in its books; paying at the fame time two or three per cent, to fuch holders of receipts as had no bank money, that being the whole value which in this flate of things could juftly be supposed due to them.

Even in ordinary and quiet times it is the interest of the holders of receipts to depress the agio, in order either to buy bank money (and confequently the bullion, which their receipts would then enable them to take out of the bank) for much cheaper, or to fell their receipts to those who have bank money, and who want to take out bullion, fo much dearer; the price of a receipt being generally equal to the difference between the market price of bank money, and that of the coin or bullion for which the receipt had been granted. It is the interest of the owners of bank money, on the contrary, to raife the agio, in order either to fell their bank money fo much dearer, or to buy a receipt fo much cheaper. To prevent the flock-jobbing tricks which those opposite interests might fometimes occasion, the bank has of late years come to the refolution to fell at all times bank money for currency, at five per cent. agio, and to buy it again at four per cent, agio. In confequence of this refolution, the agio can never either rife above five, or fink below four per cent. and the proportion between the market price of bank and that of current money, is kept at all times very near to the proportion between their intrinfick values. Before this refolution was taken the market price of bank money used fometimes to rife to high as nine per cent. agio, and fometimes to fink fo low as par, according as opposite interests happened to influence the market.

THE bank of Amsterdam professes to lend out no part of what is deposited with it, but, for every gilder for which it gives credit in its books, to

keep in its repolitories the value of a gilder either in money or bullion. That it keeps in its repositories all the money or bullion for which there are receipts in force, for which it is at all times liable to be called upon, and which, in reality, is contimually going from it and returning to it again, cannot well be doubted. But whether it does for likewife with regard to that part of its capital, for which the receipts are long ago expired, for which in ordinary and quiet times it cannot be called upon, and which in reality is very likely to remain with it for ever, or as long as the States of the United Provinces subfift, may perhaps appear more uncertain. At Amflerdam, however, no point of faith is better established than that for every gilder, circulated as bank money, there is a correspondent gilder in gold and filver to be found in the treafure of the bank. The city is guarantee that it should be fo. The bank is under the direction of the four reigning burgomafters, who are changed every Each new fet of burgomafters vifits the treasure, compares it with the books, receives it upon oath, and delivers it over, with the same awful folemnity, to the fet which fucceeds it; and in that fober and religious country oaths are not yet difregarded. A rotation of this kind feems alone a fufficient fecurity against any practices which cannot be avowed. Amidft all the revolutions which faction has ever occasioned in the government of Amsterdam, the prevailing party has at no time accused their predecessors of infidelity in the administration of the bank. No accufation could have affected more deeply the reputation and fortune of the difgraced party, and if fuch an accufation could

have been supported, we may be assured that it would have been brought. In 1672, when the French king was at Utrecht, the bank of Amsterdam paid so readily as left no doubt of the fidelity with which it had observed its engagements. Some of the pieces which were then brought from its repositories appeared to have been scorched with the fire which happened in the town-house soon after the bank was established. Those pieces, therefore, must have lain there from that time.

WHAT may be the amount of the treasure in the bank is a question which has long employed the speculations of the curious. Nothing but conjecture can be offered concerning it. It is generally reckoned that there are about two thousand people who keep accounts with the bank, and allowing them to have, one with another, the value of fifteen hundred pounds fterling lying upon their respective accounts, (a very large allowance) the whole quantity of bank money, and confequently of treasure in the bank, will amount to about three millions flerling, or, at eleven gilders the pound flerling, thirty-three millions of gilders; a great fum, and fufficient to carry on a very extensive circulation, but vaftly below the extravagant ideas which some people have formed of this treasure.

The city of Amfterdam derives a confiderable revenue from the bank. Befides what may be called the warehouse-rent above mentioned, each person, upon first opening an account with the bank, pays a fee of ten gilders; and for every new account three gilders three stivers; for every transfer two stivers; and if the transfer is for less than three

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hundred gilders, fix flivers, in order to discourage the multiplicity of fmall transactions. The person who neglects to balance his accounts twice in the year forfeits twenty-five gilders. 'The perion who orders a transfer for more than is upon his account, is obliged to pay three per cent. for the fum overdrawn, and his order is fet afide into the bargain. The bank is supposed too to make a considerable profit by the fale of the foreign coin or bullion which fometimes falls to it by the expiring of receipts, and which is always kept till it can be fold with advantage. It makes a profit likewife by felling bank money at five per cent, agio, and buying it in at four. These different emoluments amount to a good deal more than what is necessary for paying the falaries of officers, and defraying the expence of management. What is paid for the keeping of bullion upon receipts, is alone supposed to amount to a neat annual revenue of between one hundred and fifty thousand and two hundred thousand gilders. Publick mility, however, and not revenue, was the original object of this inflitution. Its object was to relieve the merchants from the inconvenience of a difadvantageous exchange. The revenue which has arifen from it was unforefeen, and may be confidered as accidental. But it is now time to return from this long digrettion, into which I have been infentibly led in endeavouring to explain the reasons why the exchange between the countries which pay in what is called bank money, and those which pay in common currency, should generally appear to be in favour of the former, and against the latter. The former pay in a species of money of which the intrinfick value is always the

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fame, and exactly agreeable to the flandard of their respective mints; the latter in a species of money of which the intrinfick value is continually varying, and is almost always more or less below that standard. But though the computed exchange must generally be in favour of the former, the real exchange may frequently be in favour of the latter.

[End of the Digression concerning Banks of Deposit.]

THOUGH the computed exchange between any two places were in every respect the same with the real, it would not always follow that what is called the balance of trade was in favour of that place which had the ordinary course of exchange in its favour. The ordinary course of exchange might, indeed, in this cafe, be a tolerable indication of the ordinary flate of debt and credit between them, and show which of the two countries ufually had occasion to fend out money to the other. But the ordinary flate of debt and credit between any two places is not always entirely regulated by the ordinary course of their dealings with one another, but is influenced by that of the dealings of both with many other countries. If it was usual, for example, for the merchants of England to pay the goods which they buy from Hamburgh, Dantzick, Riga, &c. by bills upon Holland, the ordinary flate of debt and credit between England and Holland would not be entirely regulated by the ordinary course of the dealings of those two countries with one another, but would be influenced by that of England with those other places. England might, in this cafe, be annually obliged to fend out money to Holland, though its annual exports to that country exceeded the annual value of its imports from it, and though what is called

called the balance of trade was very much in favour of England.

HITHERTO I have been endeavouring to flew, even upon the principles of the commercial fyftem, how unnecessary it is to lay extraordinary restraints upon the importation of goods from those countries with which the balance of trade is supposed to be disadvantageous.

Nothing, however, can be more abfurd than this whole doctrine of the balance of trade, upon which, not only these restraints, but almost all the other regulations of commerce are founded. When two places trade with one another, this doctrine supposes that, if the balance be even, neither of them either loses or gains; but if it leans in any degree to one fide, that one of them lofes, and the other gains in proportion to its declenfion from the exact equilibrium. Both suppositions are false. A trade which is forced by means of bounties and mopopolies, may be, and commonly is disadvantageous to the country in whose favour it is meant to be established, as I shall endeavour to shew hereafter. But that trade which, without force or constraint, is naturally and regularly carried on between any two places, is always advantageous, though not always equally fo, to both.

By advantage or gain, I understand, not the increase of the quantity of gold and silver, but that of the exchangeable value of the annual produce of the land and labour of the country, or the increase of the annual revenue of its inhabitants.

Is the balance be even, and if the trade between the two places confift altogether in the exchange of their native commodities, they will, upon most occasions, not only both gain, but they will gain equally, or very near equally: each will in this cafe afford a market for a part of the furplus produce of the other; each will replace a capital which had been employed in raifing this part of the furplus produce of the other, and which had been diffributed among, and given revenue and maintenance to a certain number of its inhabitants. Some part of the inhabitants of each therefore will indirectly derive their revenue and maintenance from the other. As the commodities exchanged too are supposed to be of equal value, fo the two capitals employed in the trade will, upon most occasions, be equal, or very nearly equal; and both being employed in raifing the native commodities of the two countries, the revenue and maintenance which their diffribution will afford to the inhabitants of each will be equal, or very nearly equal. This revenue and maintenance, thus mutually afforded, will be greater or fmaller in proportion to the extent of their dealings. If they should annually amount to an hundred thoufand pounds, for example, or to a million on each fide, each of them would afford an annual revenue, in the one case, of an hundred thousand pounds, in the other, of a million, to the inhabitants of the other.

Is their trade should be of such a nature that one of them exported to the other nothing but native commodities, while the returns of that other confisted altogether in foreign goods; the balance, in this

case, would still be supposed even, commodities being paid for with commodities. They would, in this case too, both gain, but they would not gain equally; and the inhabitants of the country which exported nothing but native commodities would derive the greatest revenue from the trade. If England, for example, should import from France nothing but the native commodities of that country, and, not having such commodities of its own as were in demand there, should annually repay them by fending thither a large quantity of foreign goods, tobacco, we shall suppose, and East India goods; this trade, though it would give fome revenue to the inhabitants of both countries, would give more to those of France than to those of England. The whole French capital annually employed in it would annually be diffributed among the people of France. But that part of the English capital only which was employed in producing the English commodities with which those foreign goods were purchased, would be annually distributed among the people of England. The greater part of it would replace the capitals which had been employed in Virginia, Indoftan, and China, and which had given revenue and maintenance to the inhabitants of those distant countries. If the capitals were equal, or nearly equal, therefore, this employment of the French capital would augment much more the revenue of the people of France, than that of the English capital would the revenue of the people of England. France would in this case carry on a direct foreign trade of a confumption with England; whereas England would carry on a round-about trade of the fame kind with France. The different effects of a

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capital employed in the direct, and of one employed in the round-about foreign trade of confumption, have already been fully explained.

THERE is not, probably, between any two countries, a trade which confifts altogether in the exchange either of native commodities on both fides, or of native commodities on one fide and of foreign goods on the other. Almost all countries exchange with one another partly native and partly foreign goods. That country, however, in whose cargoes there is the greatest proportion of native, and the leaft of foreign goods, will always be the principal gainer. If it was not with tobacco and East India goods, but with gold and filver, that England paid for the commodities annually imported from France, the balance, in this cafe, would be supposed uneven, commodities not being paid for with commodities, but with gold and filver. The trade, however, would, in this cafe, as in the foregoing, give fome revenue to the inhabitants of both countries, but more to those of France than to those of England. It would give some revenue to those of England. The capital which had been employed in producing the English goods that purchased this gold and filver, the capital which had been distributed among, and given revenue to certain inhabitants of England, would thereby be replaced, and enabled to continue that employment. The whole capital of England would no more be diminished by this exportation of gold and filver, than by the exportation of an equal value of any other goods. On the contrary, it would, in most cales, be augmented. No goods are fent abroad but those for which the demand is supposed to be

greater abroad than at home, and of which the returns confequently, it is expected, will be of more value at home than the commodities exported. If the tobacco which, in England, is worth only a hundred thousand pounds, when sent to France will purchase wine which is, in England, worth a hundred and ten thousand pounds, the exchange will augment the capital of England by ten thoufand pounds. If a hundred thousand pounds of English gold, in the same manner, purchase French wine which, in England, is worth a hundred and ten thousand, this exchange will equally augment the capital of England by ten thousand pounds. As a merchant who has a hundred and ten thousand pounds worth of wine in his cellar, is a richer man than he who has only a hundred thousand pounds worth of tobacco in his warehouse, so is he likewise a richer man than he who has only a hundred thoufand pounds worth of gold in his coffers. He can put into motion a greater quantity of industry, and give revenue, maintenance, and employment, to a greater number of people than either of the other two. But the capital of the country is equal to the capitals of all its different inhabitants, and the quantity of industry which can be annually maintained in it, is coual to what all those different capitals can maintain. Both the capital of the country, therefore, and the quantity of industry which can be annually maintained in it, must generally be augmented by this exchange. It would, indeed, be more advantageous for England that it could purchase the wines of France with its own hardware and broad-cloth, than with either the tobacco of Virginia, or the gold and filver of Brazil and Peru. A direct foreign trade of confumption is always more

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advantageous than a round-about one. But a round-about foreign trade of confumption which is carried on with gold and filver, does not form to be less advantageous than any other equally roundabout one. Neither is a country which has no mines more likely to be exhaufted of gold and filver by this annual exportation of those metals, than one which does not grow tobacco by the like annual exportation of that plant. As a country which has wherewithal to buy tobacco will never be long in want of it, so neither will one be long in want of gold and filver which has wherewithal to purchase those metals.

Ir is a lofing trade, it is faid, which a workman carries on with the alehouse; and the trade which a manufacturing nation would naturally carry on with a wine country, may be confidered as a trade of the fame nature. I answer, that the trade with the alchouse is not necessarily a losing trade. own nature it is just as advantageous as any other, though, perhaps, formewhat more liable to be abused. The employment of a brewer, and even that of a retailer of fermented liquors, are as neceffary divisions of labour as any other. generally be more advantageous for a workman to buy of the brewer the quantity he has occasion for than to make it himself, and if he is a poor workman, it will generally be more advantageous for him to buy it by little and little of the retailer, than a large quantity of the brewer. He may no doubt buy too much of either, as he may of any other dealers in his neighbourhood, of the butcher, if he is a glutton, or of the draper, if he affects

to be a beau among his companions. It is advantageous to the great body of workmen notwithflanding, that all thefe trades should be free, though this freedom may be abused in all of them, and is more likely to be fo, perhaps, in fome than in others. Though individuals, belides, may fornetimes ruin their fortunes by an excellive confumption of fermented liquors, there feems to be no rifk that a nation should do fo. Though in every country there are many people who spend upon fuch liquors more than they can afford, there are always many more who fpend lefs. It deferves to be remarked too that, if we confult experience, the cheapness of wine seems to be a cause, not of drunkenness, but of sobriety. The inhabitants of the wine countries are in general the foberest people in Europe; witness the Spaniards, the Italians, and the inhabitants of the fouthern provinces of France. People are feldom guilty of excess in what is their daily fare. Nobody affects the character of liberality and good fellowship, by being profuse of a liquor which is as cheap as finall beer. On the contrary, in the countries which from either excoffive heat or cold produce no grapes, and where wine confequently is dear and a rarity, drunkenneis is a common vice, as among the northern nations, and all those who live between the tropicks. the negroes, for example, on the coast of Guinea. When a French regiment comes from fome of the northern provinces of France, where wine is fomewhat dear, to be quartered in the fouthern, where it is very cheap, the foldiers, I have frequently heard it observed, are at first debauched by the cheapness and novelty of good wine; but after a few months refidence.

residence, the greater part of them become as sober as the rest of the inhabitants. Were the duties upon foreign wines, and the excises upon malt, beer, and ale, to be taken away all at once, it might, in the fame manner, occasion in Great Britain a pretty general and temporary drunkenness among the middling and inferior ranks of people, which would probably be foon followed by a permanent and almost universal sobriety. At present drunkenness is by no means the vice of people of fashion, or of those who can casily afford the most expensive liquors. A gentleman drunk with ale, has fearce ever been feen among us. The restraints upon the wine trade in Great Britain befides, do not fo much feem calculated to hinder the people from going, if I may fay fo, to the alehouse, as from going where they can buy the best and cheapest liquor. They favour the wine trade of Portugal, and discourage that of France. The Portuguese, it is said, indeed, are better customers for our manufactures than the French, and should therefore be encouraged in preference to them. As they give us their cuftom, it is pretended, we should give them ours. The facaking arts of underling tradefmen are thus erected into political maxims for the conduct of a great empire: for it is the most underling tradesmen only who make it a rule to employ chiefly their own cuftomers. A great trader purchases his goods always where they are cheapeft and best, without regard to any little interest of this kind.

By fuch maxims as thefe, however, nations have been taught that their interest consisted in beggar-

ing all their neighbours. Each nation has been made to look with an invidious eye upon the profperity of all the nations with which it trades, and to confider their gain as its own lofs. Commerce, which ought naturally to be, among nations, as among individuals, a bond of union and friendship, has become the most fertile source of discord and animofity. The capricious ambition of kings and ministers has not, during the present and the preceding century, been more fatal to the repose of Europe than the impertinent jealoufy of merchants and manufacturers. The violence and injustice of the rulers of mankind is an ancient evil, for which, I am afraid the nature of human affairs can fcarce admit of a remedy. But the mean rapacity, the monopolizing spirit of merchants and manufacturers, who neither are, nor ought to be the rulers of mankind, though it cannot perhaps be corrected, may very eafily be prevented from diffurbing the tranquillity of any body but themselves.

THAT it was the fpirit of monopoly which originally both invented and propagated this doctrine, cannot be doubted; and they who first taught it were by no means such sools as they who believed it. In every country it always is and must be the interest of the great body of the people to buy whatever they want of those who sell it cheapest. The proposition is so very manifest, that it seems ridiculous to take any pains to prove it; nor could it ever have been called in question had not the interested sophistry of merchants and manfacturers consounded the common sense of mankind. Their interest is, in this respect, directly opposite to that

of the great body of the people. As it is the interest of the freemen of a corporation to hinder the rest of the inhabitants from employing any workmen but themselves, so it is the interest of the merchants and manufacturers of every country to fecure to themselves the monopoly of the homemarket. Hence in Great Britain and in most other European countries the extraordinary duties upon almost all goods imported by alien merchants. Hence the high duties and prohibitions upon all those foreign manufactures which can come into competition with our own. Hence too the extraordinary reftraints upon the importation of almost all forts of goods from those countries with which the balance of trade is supposed to be disadvantageous; that is, from those against whom national animolity happens to be most violently inflamed.

THE wealth of a neighbouring nation, however, though dangerous in war and politicks, is certainly advantageous in trade. In a flate of hostility it may enable our enemies to maintain fleets and armies superior to our own; but in a state of peace and commerce it must likewise enable them to exchange with us to a greater value, and to afford a better market, either for the immediate produce of our own industry, or for whatever is purchased with that produce. As a rich man is likely to be a better cuftomer to the industrious people in his neighbourhood, than a poor, to is likewife a rich nation. A rich man, indeed, who is himfelf a manufacturer, is a very dangerous neighbour to all those who deal in the same way. All the rest of

the neighbourhood, however, by far the greatest number, profit by the good market which his expence affords them. They even profit by his underfelling the poorer workmen who deal in the fame way with him. The manufacturers of a rich nation, in the fame manner, may no doubt be very dangerous rivals to those of their neighbours. This very competition, however, is advantageous to the great body of the people, who profit greatly befides by the good market which the great expence of fuch a nation affords them in every other way. Private people who want to make a fortune. never think of retiring to the remote and poor provinces of the country, but refort either to the capital or to some of the great commercial towns. They know, that where little wealth circulates there is little to be got, but that where a great deal is in motion, fome there of it may fall to them. The fame maxims which would in this manner direct the common fense of one, or ten, or twenty individuals, should regulate the judgment of one, or ten, or twenty millions, and fhould make a whole nation regard the riches of its neighbours, as a probable cause and occasion for itself to acquire riches. A nation that would enrich itself by foreign trade is certainly most likely to do so when its neighbours are all rich, industrious, and commercial nations. A great nation furrounded on all fides by wandering favages and poor barbarians might, no doubt, acquire riches by the cultivation of its own lands, and by its own interior commerce, but not by foreign trade. It feems to have been in this manner that the ancient Egyptians and the modern Chinese acquired their great wealth. The ancient

ancient Egyptians, it is faid, neglected foreign commerce, and the modern Chinese, it is known, hold it in the utmost contempt, and scarce deign to afford it the decent protection of the laws. The modern maxims of foreign commerce, by aiming at the impoverishment of all our neighbours, fo far as they are capable of producing their intended effect, tend to render that very commerce infignificant and contemptible.

THERE is no commercial country in Europe of which the approaching ruin has not frequently been foretold by the pretended doctors of this fyftem, from an unfavourable balance of trade. After all the anxiety however which they have excited about this, after all the vain attempts of almost all trading nations to turn that balance in their own favour and against their neighbours, it does not appear that any one nation in Europe has been in any respect impoverished by this cause. Every town and country, on the contrary, in proportion as they have opened their ports to all nations; instead of being ruined by this free trade, as the principles of the commercial fystem would lead us to expect, have been enriched by it. Though there are in Europe, indeed, a few towns which in fome respects deserve the name of free ports, there is no country which does fo. Holland, perhaps, approaches the nearest to this character of any, though still very remote from it; and Holland, it is acknowledged, not only derives its whole wealth, but a great part of its neceifary fublishence, from foreign trade.

THERE is another balance indeed, which has already been explained, very different from the balance

lance of trade, and which, according as it happens to be either favourable or unfavourable, necessarily occasions the prosperity or decay of every nation. This is the balance of the annual produce and confumption. If the exchangeable value of the annual produce, it has already been observed, exceeds that of the annual confumption, the capital of the fociety must annually increase in proportion to this The fociety in this cafe lives within its revenue, and what is annually faved out of its revenue, is naturally added to its capital, and employed fo as to increase still further the annual produce. If the exchangeable value of the annual produce, on the contrary, fall thort of the annual confumption, the capital of the fociety must annually decay in proportion to this deficiency. The expence of the fociety in this cafe exceeds its revenue, and necessarily encroaches upon its capital. Its capital, therefore, must necessarily decay, and together with it, the exchangeable value of the annual produce of its industry.

This balance of produce and confumption is entirely different from what is called the balance of trade. It might take place in a nation which had no foreign trade, but which was entirely separated from all the world. It may take place in the whole globe of the earth, of which the wealth, population, and improvement may be either gradually increasing or gradually decaying.

THE balance of produce and confumption may be constantly in favour of a nation, though what is called the balance of trade be generally against it. A nation may import to a greater value

than it exports for half a century, perhaps, together; the gold and filver which comes into it during all this time may be all immediately fent out of it; its circulating coin may gradually decay, different forts of paper money being fubflituted in its place, and even the debts too which it contracts in the principal nations with whom it deals may be gradually increasing; and yet its real wealth, the exchangeable value of the annual produce of its lands and labour may, during the fame period, have been increasing in a much greater proportion. The flate of our North American colonies, and the trade which they carried on with Great Britain, before the commencement of the late diffurbances, may ferve as a proof that this is by no means an impossible supposition.

CHAP. IV.

Of Drawbacks.

MERCHANTS and manufacturers are not contented with the monopoly of the home market, but defire likewise the most extensive foreign fale for their goods. Their country has no jurifdiction in foreign nations, and therefore can feldom procure them any monopoly there. They are generally obliged therefore to content themfelves with petitioning for certain encouragements to exportation.

Or these encouragements what are called Drawbacks feem to be the most reasonable. To allow the merchant to draw back upon exportation, either the whole or a part of whatever excise or in-VOL. II. land

land duty is imposed upon domestick industry, can never occasion the exportation of a greater quantity of goods than what would have been exported had no duty been imposed. Such encouragements do not tend to turn towards any particular employment a greater share of the capital of the country, than what would go to it of its own accord, but only to hinder the duty from driving away any part of that share to other employments. They tend not to overturn that balance which naturally effabliffies itself among all the various employments of the fociety; but to hinder it from being overturned by the duty. They tend not to deftroy but to preferve, what it is in most cases advantageous to preferve, the natural division and diftribution of labour in the fociety.

THE fame thing may be faid of the drawbacks upon the re-exportation of foreign goods imported; which in Great Britain generally amount to by much the largest part of the duty upon importation. Half the duties imposed by what is called the old fubfidy, are drawn back upon univerfally, except upon goods exported to the British plantations; and frequently the whole, almost always a part of those imposed by later subsidies and imposts. Drawbacks were, perhaps, originally granted for the encouragement of the carrying trade, which, as the freight of the thips is frequently paid by foreigners in money, was supposed to be peculiarly fitted for bringing gold and filver into the country. But though the carrying trade certainly deferves no peculiar encouragement, though the motive of the inflitution was, perhaps, abundantly foolish, the inflitution itself feems reasonable enough. Such drawbacks cannot force into this trade a greater fbare

thate of the capital of the country than what would have gone to it of its own accord, had there been no duties upon importation. They only prevent its being excluded altogether by those duties. The carrying trade, though it deserves no preference, ought not to be precluded, but to be left free like all other trades. It is a necessary resource for those capitals which cannot find employment either in the agriculture or in the manufactures of the country, either in its home trade or in its foreign trade of consumption.

The revenue of the customs, instead of suffering, profits from such drawbacks, by that part of the duty which is retained. If the whole duties had been retained, the foreign goods upon which they are paid, could feldom have been exported, nor consequently imported, for want of a market. The duties, therefore, of which a part is retained, would never have been paid.

These reasons seem sufficiently to justify draw-backs, and would justify them, though the whole duties, whether upon the produce of domestick industry, or upon foreign goods, were always drawn back upon exportation. The revenue of excise would in this case, indeed, suffer a little, and that of the customs a good deal more; but the natural balance of industry, the natural division and distribution of labour, which is always more or less disturbed by such duties, would be more nearly resessablished by such a regulation.

These reasons, however, will justify drawbacks only upon exporting goods to those countries which are altogether foreign and independent, not to those in which our merchants and manufacturers enjoy a

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monopoly.

monopoly. A drawback, for example, upon the exportation of European goods to our American colonies, will not always occasion a greater exportation that what would have taken place without it. By means of the monopoly which our merchants and manufacturers enjoy there, the same quantity might frequently, perhaps, be fent thither, though the whole duties were retained. The drawback, therefore, may frequently be pure loss to the revenue of excise and customs, without altering the state of the trade, or rendering it in any respect more extenfive. How far fuch drawbacks can be justified, as a proper encouragement to the industry of our colonies, or how far it is advantageous to the mother country, that they should be exempted from taxes which are paid by all the rest of their fellow fubjects, will appear hereafter when I come to treat of colonies.

DRAWBACKS however, it must always be underflood, are useful only in those cases in which the goods for the exportation of which they are given, are really exported to some foreign country; and not clandestinely reimported into our own. That some drawbacks, particularly those upon tobacco, have frequently been abused in this manner, and have given occasion to many frauds equally hurtful both to the revenue and to the fair trader, is well known.

CHAP. V.

Of Bounties.

BOUNTIES upon exportation are, in Great Britain, frequently petitioned for, and fometimes granted to the produce of particular branches of domestick industry. By means of them our merchants and manufacturers, it is pretended, will be enabled to fell their goods as cheap or cheaper than their rivals in the foreign market. A greater quantity, it is faid, will thus be exported, and the balance of trade confequently turned more in favour of our own country. We cannot give our workmen a monopoly in the foreign, as we have done in the home market. We cannot force foreigners to buy their goods, as we have done our own countrymen. The next best expedient, it has been thought, therefore, is to pay them for buying. It is in this manner that the mercantile fyftem propofes to enrich the whole country, and to put money into all our pockets by means of the balance of trade.

Bounties, it is allowed, ought to be given to those branches of trade only which cannot be carried on without them. But every branch of trade in which the merchant can fell his goods for a price which replaces to him, with the ordinary profits of stock, the whole capital employed in preparing and sending them to market, can be carried on without a bounty. Every such branch

is evidently upon a level with all the other branches of trade which are carried on without bounties, and cannot therefore require one more than they. Those trades only require bounties in which the merchant is obliged to fell his goods for a price which does not replace to him his capital, together with the ordinary profit, or in which he is obliged to fell them for less than it really costs him to fend them to market. The bounty is given in order to make up this lofs, and to encourage him to continue, or perhaps to begin, a trade of which the expence is supposed to be greater than the returns, of which every operation eats up a part of the capital employed in it, and which is of fuch a nature, that, if all other trades refembled it, there would foon be no capital left in the country.

THE trades, it is to be observed, which are carried on by means of bounties, are the only ones which can be carried on between two nations for any confiderable time together, in fuch a manner as that one of them shall always and regularly lose, or fell its goods for lefs than it really cofts to fend them to market. But if the bounty did not repay to the merchant what he would otherwise lose upon the price of his goods, his own interest would foon oblige him to employ his flock in another way, or to find out a trade in which the price of the goods would replace to him, with the ordinary profit, the capital employed in fending them to market. The effect of bounties, like that of all the other expedients of the mercantile fyftem, can only be to force the trade of a country into a channel much less advantageous than that in which it would naturally run of its own accord.

THE ingenious and well informed author of the tracts upon the corn trade has fhown very clearly, that fince the bounty upon the exportation of corn was first established, the price of the corn exported, valued moderately enough, has exceeded that of the corn imported, valued very high, by a much greater fum than the amount of the whole bounties which have been paid during that period. This, he imagines, upon the true principles of the mercantile fyftem, is a clear proof that this forced corn trade is beneficial to the nation; the value of the exportation exceeding that of the importation by a much greater fum than the whole extraordinary expence which the publick has been at in order to get it exported. He does not confider that this extraordinary expence, or the bounty, is the imalleft part of the expence which the exportation of corn really costs the fociety. The capital which the farmer employed in railing it must likewise be taken into the account. Unless the price of the corn when fold in the foreign markets replaces, not only the bounty, but this capital, together with the ordinary profits of flock, the fociety is a lofer by the difference, or the national flock is so much diminished. But the very reason for which it has been thought necessary to grant a bounty is the supposed infusiciency of the price to do this.

THE average price of corn, it has been faid, has fallen confiderably fince the eftablishment of the bounty. That the average price of corn began to fall fomewhat towards the end of the laft century, and has continued to do fo during the course of the fixty-four first years of the present, I have already endeavoured

endeavoured to show. But this event, supposing it to be as real as I believe it to be, must have happened in spite of the bounty, and cannot possibly have happened in consequence of it.

In years of plenty, it has already been observed, the bounty, by occasioning an extraordinary exportation, necessarily keeps up the price of corn in the home market above what it would naturally fall to. To do so was the avowed purpose of the institution. In years of scarcity, though the bounty is frequently suspended, yet the great exportation which it occasions in years of plenty, must frequently hinder more or less the plenty of one year from relieving the scarcity of another. Both in years of plenty, and in years of scarcity, therefore, the bounty necessarily tends to raise the money price of corn somewhat higher than it otherwise would be in the home market.

THAT, in the actual flate of tillage, the bounty must necessarily have this tendency, will not, I apprehend, be disputed by any reasonable person. But it has been thought by many people, that by securing to the farmer a better price than he could otherwise expect in the actual state of tillage, it tends to accourage tillage; and that the consequent increase of corn may, in a long period of years, lower its price more than the bounty can raise it in the actual state which tillage may, at the end of that period, happen to be in.

I ANSWER, that this might be the case if the effect of the bounty was to raise the real price of corn, or to enable the farmer with an equal quantity of it to maintain a greater number of labourers in the same manner, whether liberal, moderate, or feanty, that other labourers are commonly maintained in his neighbourhood. But neither the bounty, it is evident, nor any other human inflitution, can have any fuch effect. It is not the real, but the nominal price of corn only, which can be at all affected by the bounty.

THE real effect of the bounty is not so much to raise the real value of corn, as to degrade the real value of filver; or to make an equal quantity of it exchange for a fmaller quantity, not only of corn, but of all other commodities: for the money price of corn regulates that of all other commodities.

IT regulates the money price of labour, which must always be such as to enable the labourer to purchase a quantity of corn sufficient to maintain him and his family either in the liberal, moderate, or feanty manner in which the advancing, stationary, or declining circumftances of the fociety oblige his employers to maintain him.

IT regulates the money price of all the other parts of the rude produce of land, which, in every period of improvement, must bear a certain proportion to that of corn, though this proportion is different in different periods. It regulates, for example, the money price of grafs and hav, of butcher's meat, of horses, and the maintenance of horses, of land carriage confequently, or of the greater part of the inland commerce of the country.

By regulating the money price of all the other parts of the rude produce of land, it regulates that of the materials of all manufactures. By regulating the money price of labour, it regulates that of manufacturing art and industry. And by regulating both, it regulates that of the compleat manufacture. The money price of labour, and of every thing that is the produce either of land or labour, must necessarily either rise or fall in proportion to the money price of corn.

Though in confequence of the bounty, therefore, the farmer should be enabled to fell his corn
for four shillings the bushel instead of three and sixpence, and to pay his landlord a money rent proportionable to this rife in the money price of his
produce; yet, if in confequence of this rife in the
price of corn, four shillings will purchase no more
goods of any other kind than three and sixpence
would have done before, the landlord, will be in
the smallest degree mended by this change. The
farmer will not be able to cultivate better; the landlord will not be able to live better.

THAT degradation in the value of filver which is the effect of the fertility of the mines, and which operates equally, or very near equally, through the greater part of the commercial world, is a matter of very little confequence to any particular country. The confequent rife of all money prices, though it does not make those who receive them really richer, does not make them really poorer. A fervice of

plate

plate becomes really cheaper, and every thing elfc remains precifely of the fame real value as before.

Bur that degradation in the value of filver which, being the effect either of the peculiar fituation, or of the political inflitutions of a particular country, takes place only in that country, is a matter of very great confequence, which, far from tending to make any body really richer, tends to make every body really poorer. The rife in the money price of all commodities, which is in this case peculiar to that country, tends to discourage more or less every fort of industry which is carried on within it, and to enable foreign nations, by furnishing almost all forts of goods for a fmaller quantity of filver than its own workmen can afford to do, to underfell them. not only in the foreign, but even in the home market.

Ir is the peculiar fituation of Spain and Portugal, as proprietors of the mines, to be the diffributors of gold and filver to all the other countries of Eu-Those metals ought naturally, therefore, to be fomewhat cheaper in Spain and Portugal than in any other part of Europe. The difference, however, should be no more than the amount of the freight and infurance; and, on account of the great value and fmall bulk of those metals, their freight is no great matter, and their infurance is the fame as that of any other goods of equal value. Spain and Portugal, therefore, could fuffer very little from their peculiar fituation, if they did not aggravate its difadvantages by their political inflitutions.

in all. The lofs which Spain and Portugal could fustain by this exportation of their gold and filver would be altogether nominal and imaginary. The nominal value of their goods, and of the anmual produce of their land and labour would fall. and would be expressed or represented by a smaller quantity of filver than before; but their real value would be the fame as before, and would be fufficient to maintain, command, and employ, the fame quantity of labour. As the nominal value of their goods would fall, the real value of what remained of their gold and filver would rife, and a fmaller quantity of those metals would answer all the same purposes of commerce and circulation which had employed a greater quantity before. The gold and filver which would go abroad would not go abroad for nothing, but would bring back an equal value of goods of some kind or another. Those goods too would not be all matters of mere luxury and expence, to be confumed by idle people who produce nothing in return for their confumption. As the real wealth and revenue of idle people would not be augmented by this extraordinary exportation of gold and filver, fo neither would their confumption be much augmented by it. Those goods would, probably, the greater part of them, and certainly some part of them, confist in materials, tools, and provisions, for the employment and maintenance of industrious people, who would reproduce with a profit, the full value of their confumption. A part of the dead flock of the fociety. would thus be turned into active flock, and would put into motion a greater quantity of industry than

had been employed before. The annual produce of their land and labour would immediately be augmented a little, and in a few years would probably, he augmented a great deal; their induftry being thus relieved from one of the most oppressive burdens which it at present labours under.

THE bounty upon the exportation of corn necesfarily operates exactly in the fame way as this abfind policy of Spain and Portugal. Whatever be the actual flate of tillage, it renders our corn somewhat dearer in the home market than it otherwise would be in that flate, and formewhat cheaper in the foreign; and as the average money price of corn regulates more or less that of all other commodities, it lowers the value of filver confiderably in the one, and tends to raife it a little in the other. It enables foreigners, the Dutch in particular, not only to eat our corn cheaper than they otherwife could do, but fometimes to eat it cheaper than even our own people can do upon the fame occafions; as we are affured by an excellent authority. that of Sir Matthew Decker. It hinders our own workmen from furnithing their goods for fo fmail a quantity of filver as they otherwise might do; and enables the Datch to furnish theirs for a smaller. It tends to render our manufactures fomewhat dearer in every market, and theirs formewhat cheaper than they otherwise would be, and confequently to give their industry a double advantage over our own. Allow Street about the total age of the

THE bounty, as it raises in the home market, not the real, but only the nominal price of our corn, as it augments, not the quantity of labour which a cerrain quantity of corn can maintain and employ, but only the quantity of filver which it will exchange for, it discourages our manufactures without rendering the finallest real service either to our farmers or country gentlemen. It puts, indeed, a little more money into the pockets of both, and it will perhaps be formewhat difficult to perfuade the greater part of them that this is not rendering them a very real fervice. But if this money finks in its value, in the quantity of labour, provisions, and commodities of all different kinds which it is capable of purchafing, as much as it rifes in its quantity, the fervice will be merely nontinal and imaginary.

THERE is, perhaps, but one fet of men in the whole commonwealth to whom the bounty either was or could be really ferviceable. These were the corn merchants, the exporters and importers of corn. In years of plenty the bounty necessarily occasioned a greater exportation than would otherwife have taken place; and by hindering the plenty of one year from relieving the fearcity of another, it occasioned in years of scarcity a greater importation than would otherwise have been necesfary. It increased the business of the corn merchant in both, and in years of fearcity it not only enabled him to import a greater quantity, but to fell it for a better price, and confequently with a greater profit than he could otherwife have made, if the plenty of one year had not been more or less hindered

hindered from relieving the fearcity of another. It is in this fet of men, accordingly, that I have obferved the greatest zeal for the continuance or renewal of the bounty.

Our country gentlemen, when they imposed the high duties upon the importation of foreign corn, which in times of moderate plenty amount to a prohibition, and when they established the bounty, feem to have imitated the conduct of our manufac-By the one inflitution, they fecured to themselves the monopoly of the home marker, and by the other they endeavoured to prevent that market from ever being overstocked with their commodity. By both they endeavoured to raife its real value, in the fame manner as our manufacturers had, by the like inftitutions, raifed the real value of many different forts of manufactured goods. They did not perhaps attend to the great and effential difference which nature has established between corn and almost every other fort of goods. When either by the monopoly of the home market, or by a bounty upon exportation, you enable our woollen or linen manufacturers to fell their goods for fomewhat a better price than they otherwife could get for them, you raife, not only the nominal, but the real price of those goods. You render them equivalent to a greater quantity of labour and fubliftence, you increase, not only the nominal, but the real profit, the real wealth and revenue of those manufacturers, and you enable them either to live better themselves, or to employ a greater quantity of labour in those particular manufactures. You really encourage those manufactures, and direct to-Vol. II. wards

wards them a greater quantity of the industry of the country, than what would probably go to them of its own accord. But when by the like institutions you raife the nominal or money price of corn, you do not raile its real value. You do not increase the real wealth, the real revenue either of our farmers or country gentlemen. You do not encourage the growth of corn, because you do not enable them to maintain and employ more labourers in raifing it. The nature of things has flamped upon corn a real value which no human inflitution can alter. No bounty upon exportation, no monopoly of the home market can raile it. The freeft competition cannot lower it. Through the world in general that value is equal to the quantity of labour which it can maintain, and in every particular place it is equal to the quantity of labour which it can maintain in the way, whether liberal, moderate, or feanty, in which labour is commonly maintained in that place. Woollen or linen cloth are not the regulating commodities by which the real value of all other commodities must be finally measured and determined. Corn is. The real value of every other commodity is finally measured and determined by the proportion which its average money price bears to the average money price of corn. The real value of corn does not vary with those variations in its average money price, which fometimes occur from one century to another. It is the real value of filver which varies with

BOUNTIES upon the exportation of any homemade commodity are liable, first, to that general objection

objection which may be made to all the different expedients of the mercantile fyftem; the objection of forcing some part of the industry of the country into a channel lefs advantageous than that in which it would run of its own accord: and, fecondly, to the particular objection of forcing it, not only into a channel that is lefs advantageous, but into one that is actually disadvantageous; the trade which cannot be carried on but by means of a bounty being necessarily a losing trade. The bounty upon the exportation of corn is liable to this further objection, that it can in no respect promote the raising of that particular commodity of which it was meant to encourage the production. When our country gentlemen, therefore, demanded the establishment of the bounty, though they acted in imitation of our merchants and manufacturers, they did not act with that compleat comprehension of their own interest which commonly directs the conduct of those two other orders of people. They loaded the publick revenue with a very confiderable expence; but they did not in any respect increase the real value of their own commodity, and by lowering fomewhat the real value of filver they difcouraged in fome degree the general industry of the country, and inflead of advancing, retarded more or lefs the improvement of their own lands, which necesfarily depends upon the general industry of the country.

To encourage the production of any commodity, a bounty upon production, one should imagine, would have a more direct operation than one upon exportation. It has, however, been more rarely Z 2 granted.

granted. The prejudices established by the commercial fyftem have taught us to believe that national wealth arises more immediately from exportation than from production. It has been more favoured accordingly, as the more immediate means of bringing money into the country. Bounties upon production, it has been faid too, have been found by experience more liable to frauds than those upon exportation. How far this is true, I know not. That bounties upon exportation have been abused to many fraudulent purposes, is very well known. But it is not the interest of merchants and manufacturers, the great inventors of all thefe expedients, that the home market fhould be overflocked with their goods, an event which a bounty upon production might fometimes occasion, bounty upon exportation, by enabling them to fend abroad the furplus part, and to keep up the price of what remains in the home market, effectually prevents this. Of all the expedients of the mercantile fyftem, accordingly, it is the one of which they are the fondeft. I have known the different undertakers of fome particular works agree privately among themselves to give a bounty out of their own pockets upon the exportation of a certain proportion of the goods which they dealt in. This expedient succeeded so well that it more than doubled the price of their goods in the home market, notwithstanding a very considerable increase in the produce. The operation of the bounty upon corn must have been wonderfully different, if it has lowered the money price of that commodity.

Something like a bounty upon production, however, has been granted upon fome particular occasions. The encouragements given to the white-herring and whale-fisheries may, perhaps, be confidered as fomewhat of this nature. They tend directly to render the goods cheaper in the home market than they otherwife would be in the actual state of production. In other respects their effects are the same as those of bounties upon exportation. By means of them a part of the capital of the country is employed in bringing goods to market, of which the price does not repay the coft, together with the ordinary profits of flock. But though the bounties to those fisheries do not contribute to the opulence of the nation, they may perhaps be defended as conducing to its defence, by augmenting the number of its failors and shipping. This may frequently be done by means of fuch bounties, at a much fmaller expence than by keeping up a great flanding navy, if I may use such an expression, in time of peace, in the fame manner as a flanding army.

Some other bounties may be vindicated perhaps upon the fame principle. It is of importance that the kingdom should depend as little as possible upon its neighbours for the manufactures necessary for its defence; and if these cannot otherwise be maintained at home, it is reasonable that all other branches of industry should be taxed in order to support them. The bounties upon the importation of naval stores from America, upon British made fail-cloth, and upon British made gunpowder, may perhaps all three be vindicated upon this prin-

ciple.

ciple. The first is a bounty upon the production of America, for the use of Great Britain. The two others are bounties upon exportation.

WHAT is called a bounty is formetimes no more than a drawback, and confequently is not liable to the same objections as what is properly a bounty. The bounty, for example, upon refined fugar exported may be confidered as a drawback of the duties upon the brown and mufcovado fugars, from which it is made. The bounty upon wrought filk exported, a drawback of the duties upon raw and thrown filk imported. The bounty upon gunpowder exported, a drawback of the duries upon brimftone and faltpetre imported. In the language of the cuftoms those allowances only are called drawbacks, which are given upon goods exported in the same form in which they are imported. When that form has been altered by manufacture of any kind, they are called bounties.

PREMIUMS given by the publick to artifls and manufacturers who excel in their particular occupations, are not liable to the fame objections as bounties. By encouraging extraordinary dexterity and ingenuity, they ferve to keep up the emulation of the workmen actually employed in those respective occupations, and are not considerable enough to turn towards any one of them a greater share of the capital of the country than what would go to it of its own accord. Their tendency is not to overturn the natural balance of employments, but to render the work which

is done in each as perfect and compleat as potfible. The expence of premiums, belides, is very trifling; that of bounties very great. The bounty upon corn alone has fometimes coft the publick in one year, more than three hundred thousand pounds.

BOUNTIES are fometimes called premiums, as drawbacks are fometimes called bounties. But we must in all cases attend to the nature of the thing, without paying any regard to the word.

I CANNOT conclude this chapter concerning bounties, without observing that the praises which have been bestowed upon the law which establishes the bounty upon the exportation of corn, and upon that fystem of regulations which is connected with it, are altogether unmerited. A particular examination of the nature of the corn trade, and of the principal British laws which relate to it, will sufficiently demonstrate the truth of this affertion. The great importance of this subject must justify the length of the digression.

The trade of the corn merchant is composed of four different branches, which, though they may fornetimes be all carried on by the same person, are in their own nature four separate and distinct trades. These are, first, the trade of the inland dealer; secondly, that of the merchant importer for home consumption; thirdly, that of the merchant exporter of home produce for foreign consumption; and, fourthly, that of the merchant carrier, or of the importer of corn in order to export it again.

I. THE interest of the inland dealer, and that of the great body of the people, how opposite foever they may at first fight appear, are, even in years of the greatest scarcity, exactly the same. It is his interest to raise the price of his corn as high as the real fearcity of the feafon requires, and it can never be his interest to raise it higher. raifing the price he discourages the confumption, and puts every body more or lefs, but particularly the inferior ranks of people, upon thrift and good management. If, by railing it too high, he difcourages the confumption fo much that the fupply of the feafon is likely to go beyond the confumption of the feafon, and to last for some time after the next crop begins to come in, he runs the hazard, not only of losing a considerable part of his corn by natural causes, but of being obliged to sell what remains of it for much less than what he might have had for it feveral months before. If by not raifing the price high enough he discourages the confumption to little, that the supply of the season is likely to fall short of the consumption of the feafon, he not only lofes a part of the profit which he might otherwife have made, but he exposes the people to fuffer before the end of the feafon, inflead of the hardships of a dearth, the dreadful horrors of a famine. It is the interest of the people that their daily, weekly, and monthly confumption, should be proportioned as exactly as possible to the fupply of the feafon. The interest of the inland corn dealer is the fame. By fupplying them, as nearly as he can judge, in this proportion, he is likely to fell all his corn for the highest price, and with the greatest profit; and his knowledge of the

state

ftate of the crop, and of his daily, weekly, and monthly fales, enable him to judge, with more or lefs accuracy, how far they are really fupplied in this manner. Without intending the interest of the people, he is necessarily led, by a regard to his own interest, to treat them, even in years of scarcity, pretty much in the fame manner as the prudent mafter of a veffel is fornetimes obliged to treat his crew. When he forefees that provisions are likely to run fhort, he puts them upon fhort allowance. Though from excess of caution he should fometimes do this without any real necessity, yet all the inconveniencies which his crew can thereby fuffer are inconfiderable in comparison of the danger, mifery, and ruin, to which they might fometimes be exposed by a less provident conduct. Though from excess of avarice, in the same manner, the inland corn merchant should sometimes raise the price of his corn somewhat higher than the fearcity of the feafon requires, yet all the inconveniencies which the people can fuffer from this conduct, which effectually fecures them from a famine in the end of the feafon, are inconfiderable in comparison of what they might have been exposed to by a more liberal way of dealing in the beginning of it. The corn merchant himself is likely to fuffer the most by this excess of avarice; not only from the indignation which it generally excites against him, but, though he should escape the effects of this indignation, from the quantity of corn which it necessarily leaves upon his hands in the end of the feafon, and which, if the next feafon happens to prove favourable, he must always fell for a much lower price than he might otherwise have had.

WERE it possible, indeed, for one great company of merchants to poffers themselves of the whole crop of an extensive country, it might, perhaps, be their interest to deal with it as the Dutch are faid to do with the spiceries of the Moluccas, to deflroy or throw away a confiderable part of it, in order to keep up the price of the reft. But it is scarce possible, even by the violence of law, to establish such an extensive monopoly with regard to corn; and, wherever the law leaves the trade free, it is of all commodities the least liable to be engroffed or monopolifed by the force of a few large capitals, which buy up the greater part of it, Not only its value far exceeds what the capitals of a few private men are capable of purchafing, but, supposing they were capable of purchasing it, the manner in which it is produced renders this purchafe altogether impracticable. As in every civilized country it is the commodity of which the annual confumption is the greatest, fo a greater quantity of industry is annually employed in producing corn than in producing any other commodity. When it first comes from the ground too, it is necessarily divided among a greater number of owners than any other commodity; and these owners can never be collected into one place like a number of independent manufacturers, but are necessarily feattered through all the different corners of the country. There first owners either immediately fupply the confumers in their own neighbourhood, or they fupply other inland dealers who supply those consumers. The inland dealers in corn, therefore, including both the farmer and the baker, are necessarily more numerous than the dealers

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dealers in any other commodity, and their difperfed finiation renders it altogether impossible for them to enter into any general combination. If in a year of fcarcity, therefore, any of them flionid find that he had a good deal more corn upon hand than, at the current price, he could hope to difpose of before the end of the feafon, he would never think of keeping up this price to his own lofs, and to the fole benefit of his rivals and competitors, but would immediately lower it in order to get rid of his corn before the new crop began to come in. The fame motives, the fame interests, which would thus regulate the conduct of any one dealer, would regulate that of every other, and oblige them all in general to fell their corn at the price which, according to the best of their judgment, was most suitable to the fearcity or plenty of the feafon.

Whorver examines, with attention, the history of the dearths and famines which have afflicted any part of Europe, during either the course of the present or that of the two preceding centuries, of several of which we have pretty exact accounts, will find, I believe, that a dearth never has anien from any combination among the inland dealers in corn, nor from any other cause but a real scarcity, occasioned sometimes perhaps, and in some particular places, by the waste of war, but in by far the greatest number of cases, by the fault of the seasons; and that a famine has never arisen from any other cause but the violence of government attempting, by improper means, to remedy the inconveniencies of a dearth.

In an extensive corn country, between all the different parts of which there is a free commerce and communication, the fearcity occasioned by the most unfavourable feafons can never be fo great as to produce a famine; and the fcantiest crop, if managed with frugality and economy, will maintain, through the year, the fame number of people that are commonly fed in a more affluent manner by one of moderate plenty. The feafons most unfavourable to the crop are those of excellive drought. or excessive rain. But, as corn grows equally upon high and low lands, upon grounds that are disposed to be too wet, and upon those that are disposed to be too dry, either the drought or the rain which is hurtful to one part of the country is favourable to another; and though both in the wet and in the dry feafon the crop is a good deal lefs than in one more properly tempered, yet in both what is loft in one part of the country is in some measure compensated by what is gained in the other. In rice countries, where the crop not only requires a very moist foil, but where in a certain period of its growing it must be laid under water, the effects of a drought are much more difmal. Even in fuch countries, however, the drought is, perhaps, scarce ever to univerfal as necessarily to occasion a famine. if the government would allow a free trade. drought in Bengal, a few years ago, might probably have occasioned a very great dearth. Some improper regulations, fome injudicious reftraints imposed by the servants of the East India Company upon the rice trade, contributed, perhaps, to turn that dearth into a famine.

WHEN the government, in order to remedy the inconveniencies of a dearth, orders all the dealers to fell their corn at what it supposes a reasonable price, it either hinders them from bringing it to market, which may fometimes produce a famine, even in the beginning of the feafon; or if they bring it thither, it enables the people, and thereby encourages them to confume it fo fast, as must necessarily produce a famine before the end of the feafon. The unlimited, unrestrained freedom of the corn trade, as it is the only effectual preventative of the miferies of a famine, so it is the best palliative of the inconveniencies of a dearth; for the inconveniencies of a real fearcity cannot be remedied; they can only be palliated. No trade deferves more the full protection of the law, and no trade requires it fo much; because no trade is so much exposed to popular odium.

In years of fcarcity the inferior ranks of people impute their diffress to the avarice of the corn merchant, who becomes the object of their hatred and indignation. Inflead of making profit upon fuch occasions, therefore, he is often in danger of being utterly mined, and of having his magazines plundered and deftroyed by their violence. It is in years of fearcity, however, when prices are high, that the corn merchant expects to make his principal profit. He is generally in contract with some farmers to furnish him for a certain number of years with a certain quantity of corn at a certain price. This contract price is fettled according to what is supposed to be the moderate and reasonable, that is, the ordinary or average price, which, before the late

late years of featcity, was commonly about eight and twenty shillings for the quarter of wheat, and for that of other orain in proportion. In years of fearcity, therefore, the corn merchant buys a great part of his corn for the ordinary price, and fells it for a much higher. That this extraordinary profit, however, is no more than fufficient to put his trade upon a fair level with other trades, and to compenfare the many loffes which he fuftains upon other occasions, both from the perishable nature of the commodity itself, and from the frequent and unforeseen fluctuations of its price, seems evident enough, from this fingle circumftance, that great fortunes are as feldom made in this as in any other trade. The popular odium, however, which attends it in years of fearcity, the only years in which it can be very profitable, renders people of character and fortune averse to enter into it. abandoned to an inferior fet of dealers; and millers, bakers, mealmen and meal factors, together with a number of wretched hucksters, are almost the only middle people that, in the home market, come between the grower and the confumer.

THE ancient policy of Europe, instead of discountenancing this popular odium against a trade so beneficial to the publick, seems, on the contrary, to have authorised and encouraged it.

By the 5th and 6th of Edward VI. cap. 14it was enacted, That whoever should buy any corn or grain with intent to fell it again, should be reputed an unlawful engrosser, and should, for the first fault, suffer two months imprisonment,

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and forfeit the value of the corn; for the fecond, fuffer fix months imprisonment, and forfeit double the value; and for the third, be fet in the pillory, fuffer imprisonment during the king's pleafure, and forfeit all his goods and chattles. The ancient policy of most other parts of Europe was no better than that of England.

Our ancestors seem to have imagined that the people would buy their corn cheaper of the farmer. than of the corn merchant, who, they were afraid, would require, over and above the price which he paid to the farmer, an exorbitant profit to himfelf. They endeavoured, therefore, to annihilate his trade altogether. They even endeavoured to hinder as much as pollible any middle man of any kind from coming in between the grower and the confumer; and this was the meaning of the many reftraints which they imposed upon the trade of those whom they called kidders or carriers of corn. a trade which nobody was allowed to exercise without a licence afcertaining his qualifications as a man of probity and fair dealing. The authority of three justices of the peace was, by the statute of Edward VI. necessary, in order to grant this licence. But even this reftraint was afterwards thought infufficient, and by a flatute of Elizabeth, the privilege of granting it was confined to the quarter-fellions.

THE encient policy of Europe endeavoured in this manner to regulate agriculture, the great trade of the country, by maxims quite different from those which it established with regard to manufactures, the great trade of the towns. By leaving

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the farmer no other customers but either the confurner or his immediate factors, the kidders and carriers of corn, it endeavoured to force him to exercife the trade, not only of a farmer, but of a corn merchant or corn retailer. On the contrary, it in many cases prohibited the manufacturer from exercifing the trade of a shopkeeper, or from felling his own goods by retail. It meant by the one law to promote the general interest of the country, or to render corn cheap, without, perhaps, its being well understood how this was to be done. By the other it meant to promote that of a particular order of men, the shopkeepers, who would be fo much underfold by the manufacturer, it was fupposed, that their trade would be ruined if he was allowed to retail at all.

THE manufacturer, however, though he had been allowed to keep a fhop, and to fell his own goods by retail, could not have underfold the common shopkeeper. Whatever part of his capital he might have placed in his shop, he must have withdrawn it from his manufacture. In order to carry on his bufiness on a level with that of other people, as he must have had the profit of a manufacturer on the one part, so he must have had that of a shopkeeper upon the other. Let us suppose, for example, that in the particular town where he lived, ten per cent, was the ordinary profit both of manufacturing and shopkeeping stock; he must in this case have charged upon every piece of his own goods which he fold in his fhop, a profit of twenty per cent. When he carried them from his workhouse to his shop, he must have valued them at the price

for which he could have fold them to a dealer or shopkeeper, who would have bought them by wholesale. If he valued them lower, he lost a part of the profit of his manufacturing capital. When again he fold them from his shop, unless he got the same price at which a shopkeeper would have fold them, he lost a part of the profit of his shopkeeping capital. Though he might appear, therefore, to make a double profit upon the same piece of goods, yet as these goods made successively a part of two distinct capitals, he made but a single profit upon the whole capital employed about them; and if he made less than this profit, he was a loser, or did not employ his whole capital with the same advantage as the greater part of his neighbours.

WHAT the manufacturer was prohibited to do. the farmer was in some measure enjoined to do; to divide his capital between two different employments; to keep one part of it in his granaries and flack yard, for supplying the occasional demands of the market; and to employ the other in the cultivation of his land. But as he could not afford to employ the latter for less than the ordinary profits of farming flock, so he could as little afford to employ the former for less than the ordinary profits of mercantile flock. Whether the flock which really carried on the buliness of the corn merchant belonged to the person who was called a farmer, or to the person who was called a corn merchant, an equal profit was in both cases requisite, in order to indemnify its owner for employing it in this manner; in order to put his bufinefs upon a level with other trades, Vol. II.

and in order to hinder him from having an interest to change it as foon as possible for some other. The farmer, therefore, who was thus forced to exercife the trade of a corn merchant, could not afford to fell his corn cheaper than any other corn merchant would have been obliged to do in the cafe of a free competition.

THE dealer who can employ his whole stock in one fingle branch of bufiness has an advantage of the same kind with the workman who can employ his whole labour in one fingle operation. As the latter acquires a dexterity which enables him, with the fame two hands, to perform a much greater quantity of work; fo the former acquires fo easy and ready a method of transacting his buliness, of buying and disposing of his goods, that with the fame capital he can transact a much greater quannty of bufiness. As the one can commonly afford his work a good deal cheaper, to the other can commonly afford his goods formewhat cheaper than if his flock and attention were both employed about a greater variety of objects. The greater part of manufacturers could not afford to retail their own goods to cheap as a vigilant and active thopkeeper, whose sole business it was to buy them by wholefale, and to retail them again. The greater part of farmers could flill lefs afford to retail their own corn, or to fupply the inhabitants of a town, at perhaps four or five miles diffance from the greater part of them, to cheap as a vigilant and active corn merchant, whose sole business it was to purchase corn by wholefale, to collect it into a great magazine, and to retail it again.

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THE law which prohibited the manufacturer from exercifing the trade of a shopkeeper endeavoured to force this divition in the employment of stock to go on faster than it might otherwise have done. The law which obliged the farmer to exercife the trade of a corn merchant, endeavoured to hinder it from going on fo faft. Both laws were evident violations of natural liberty, and therefore unjust; and they were both too as impolitick as they were unjust. It is the interest of every fociety. that things of this kind should never either be forced or obstructed. The man who employs either his labour or his stock in a greater variety of ways than his fituation renders necessary, can never hurt his neighbour by underfelling him. He may hurt himfelf, and he generally does for Jack of all trades will never be rich, favs the proverb. But the law ought always to truft people with the care of their own interest, as in their local fituations they must generally be able to judge better of it than the legislator can do. The law, however, which obliged the farmer to exercise the trade of a corn merchant, was by far the most pernicious of the two

IT obstructed; not only that division in the employment of flock which is fo advantageous to every fociety, but it obstructed likewise the improvement and cultivation of the land. By obliging the farmer to carry on two trades instead of one, it forced him to divide his capital into two parts, of which one only could be employed in cultivation. But if he had been at liberty to fell his whole crop to a corn merchant as fast as he could thresh it out, his whole

capital might have returned immediately to the land, and have been employed in buying more cattle, and hiring more fervants, in order to improve and cultivate it better. But by being obliged to fell his corn by retail, he was obliged to keep a great part of his capital in his granaries and flack yard through the year, and could not, therefore, cultivate fo well as with the fame capital he might otherwife have done. This law, therefore, neceffarily obstructed the improvement of the land, and, instead of tending to render corn cheaper, must have tended to render it scarcer, and therefore dearer, than it would otherwise have been.

AFTER the business of the farmer, that of the corn merchant is in reality the trade which, if properly protected and encouraged, would contribute the most to the railing of corn. It would support the trade of the farmer in the same manner as the trade of the wholesale dealer supports that of the manufacturer.

The wholefale dealer, by affording a ready market to the manufacturer, by taking his goods off his hand as faft as he can make them, and by fometimes even advancing their price to him before he has made them, enables him to keep his whole capital, and fometimes even more than his whole capital, conflantly employed in manufacturing, and confequently to manufacture a much greater quantity of goods than if he was obliged to dispose of them himself to the immediate confumers, or even to the retailers. As the capital of the wholefale merchant too is generally sufficient to replace that

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of many manufacturers, this intercourse between him and them interests the owner of a large capital to fupport the owners of a great number of small ones, and to affift them in those losses and misfortunes which might otherwife prove minous to them.

An intercourse of the same kind universally established between the farmers and the corn merchants, would be attended with effects equally beneficial to the farmers. They would be enabled to keep their whole capitals, and even more than their whole capitals, conflantly employed in cultivation. In case of any of those accidents, to which no trade is more liable than theirs, they would find in their ordinary customer, the wealthy corn merchant, a person who had both an interest to support them, and the ability to do it, and they would not, as at prefent, be entirely dependent upon the forbearance of their landlord, or the mercy of his fleward. Were it possible, as perhaps it is not, to establish this intercourse universally, and all at once, were it possible to turn all at once the whole farming flock of the kingdom to its proper buliness, the cultivation of land, withdrawing it from every other employment into which any part of it may be at prefent diverted, and were it possible, in order to support and affift upon occasion the operations of this great flock, to provide all at once another flock almost equally great, it is not perhaps very easy to imagine how great, how extensive, and how fudden would be the improvement which this change of circumftances would alone produce upon the whole face of the country. THE

The statute of Edward VI. therefore, by prohibiting as much as possible any middle man from coming in between the grower and the consumer, endeavoured to annihilate a trade of which the free exercise is not only the best palliative of the inconveniencies of a dearth, but the best preventative of that calamity; after the trade of the sarmer, no trade contributing so much to the growing of corn as that of the corn merchant.

THE rigour of this law was afterwards foftened by feveral fubfequent flatutes, which fuccessively permitted the engroffing of corn when the price of wheat should not exceed twenty, twenty-four, thirty-two, and forty shillings the quarter. At last, by the 15th of Charles II. c. 7. the engroffing or buying of corn in order to fell it again, as long as the price of wheat did not exceed forty-eight shillings the quarter, and that of other grain in proportion, was declared lawful to all persons not being forestallers, that is, not felling again in the same market within three months. All the freedom which the trade of the inland corn dealer has ever yet enjoyed, was bestowed upon it by this starute. The flatute of the twelfth of the present king, which repeals almost all the other ancient laws against engroffers and forestallers, does not repeal the reflrictions of this particular flatute, which therefore ftill continue in force.

THIS flatute, however, authorizes in fome meafure two very abfurd popular prejudices.

FIRST, it supposes that when the price of wheat has rifen to high as forty-eight shillings the quarter, and that of other grain in proportion, corn is likely to be so engroffed as to hurt the people. But from what has been already faid, it feems evident enough that corn can at no price be fo engroffed by the inland dealers as to hurt the people; and fortyeight shillings the quarter besides, though it may be confidered as a very high price, yet in years of fearcity it is a price which frequently takes place immediately after harvest, when scarce any part of the new crop can be fold off, and when it is impossible even for ignorance to suppose that any part of it can be so engrossed as to hurt the people.

SECONDLY, it supposes that there is a certain price at which corn is likely to be forestalled, that is, bought up in order to be fold again foon after in the fame market, so as to hurt the people. But if a merchant ever buys up corn, either going to a particular market, or in a particular market, in order to fell it again foon after in the fame market, it must be because he judges that the market cannot be so liberally fupplied through the whole feafon as upon that particular occasion, and that the price, therefore, must foon rife. If he judges wrong in this, and if the price does not rife, he not only lofes the whole profit of the flock which he employs in this manner, but a part of the flock itself, by the expence and loss which necessarily attends the storing and keep-He hurts himfelf, therefore, much ing of corn. more effentially than he can hurt even the particular people whom he may hinder from fupplying themfelves

felves upon that particular market day, because they may afterwards supply themselves just as cheap upon any other market day. If he judges right, instead of hurting the great body of the people, he renders them a most important service. By making them feel the inconveniencies of a dearth fornewhat earlier than they otherwife might do, he prevents their feeling them afterwards fo feverely as they certainly would do, if the cheapness of price encouraged them to confume fafter than fuited the real fearcity of the feafon. When the fearcity is real, the best thing that can be done for the people is to divide the inconveniencies of it as equally as possible through all the different months, and weeks, and days of the year. The interest of the corn merchant makes him fludy to do this as exactly as he can; and as no other person can have either the same interest, or the same knowledge, or the fame abilities to do it to exactly as he, this most important operation of commerce ought to be trufted entirely to him; or, in other words, the corn trade, fo far at least as concerns the supply of the home market, ought to be left perfectly free.

The popular fear of engroffing and forestalling may be compared to the popular terrors and suspicions of witchcraft. The unfortunate wretches accused of this latter crime were not more innocent of the missortunes imputed to them, than those who have been accused of the former. The law which put an end to all prosecutions against witchcraft, which put it out of any man's power to gratify his own malice by accusing his neighbour of that

imaginary crime, feems effectually to have put an end to those fears and suspicions, by taking away the great cause which encouraged and supported them. The law which should restore entire freedom to the inland trade of corn, would probably prove as effectual to put an end to the popular fears of engroffing and forestalling.

THE 15th of Charles II. c. 7. however, with all its imperfections, has perhaps contributed more both to the plentiful fupply of the home market, and to the increase of tillage, than any other law in the flatute book. It is from this law that the inland corn trade has derived all the liberty and protection which it has ever yet enjoyed; and both the supply of the home market, and the interest of tillage, are much more effectually promoted by the inland, than either by the importation or exportation trade.

THE proportion of the average quantity of all forts of grain imported into Great Britain to that of all forts of grain confurmed, it has been computed by the author of the tracts upon the corn trade, does not exceed that of one to five hundred and feventy. For supplying the home market, therefore, the importance of the inland trade must be to that of the importation trade as five hundred and feventy to one.

THE average quantity of all forts of grain exported from Great Britain does not, according to the fame author, exceed the one and thirtieth part of the annual produce. For the encouragement of tillage.

tillage, therefore, by providing a market for the home produce, the importance of the inland trade must be to that of the exportation trade as thirty to one.

I HAVE no great faith in political arithmetick, and I mean not to warrant the exactness of either of these computations. I mention them only in order to show of how much less consequence, in the opinion of the most judicious and experienced perfons, the foreign trade of corn is than the home trade. The great cheapness of corn in the years immediately preceding the establishment of the bounty, may perhaps, with reason, be ascribed in some measure to the operation of this statute of Charles II. which had been enacted about five and twenty years before, and which had therefore full time to produce its effect.

A VERY few words will fufficiently explain all that I have to fay concerning the other three branches of the corn trade.

II. The trade of the merchant importer of foreign corn for home confumption, evidently contributes to the immediate supply of the home market, and must so far be immediately beneficial to the great body of the people. It tends, indeed, to lower somewhat the average money price of corn, but not to diminish its real value, or the quantity of labour which it is capable of maintaining. If importation was at all times free, our farmers and country gentlemen would, probably, one year with another, get less money for their corn than they do at prefent when importation is at most times in effect prohibited;

prohibited; but the money which they got would be of more value, would buy more goods of all other kinds, and would employ more labour. Their real wealth, their real revenue, therefore, would be the fame as at prefent, though it might be expressed by a fmaller quantity of filver; and they would neither be disabled nor discouraged from cultivating corn as much as they do at prefent. On the contrary, as the rife in the real value of filver, in confequence of lowering the money price of corn, lowers formewhat the money price of all other commodities, it gives the industry of the country where it takes place fome advantage in all foreign markets, and thereby tends to encourage and increase that induffry. But the extent of the home market for corn must be in proportion to the general industry of the country where it grows, or to the number of those who produce something else, and therefore have fomething elfe, or what comes to the fame thing, the price of fomething elfe, to give in exchange for corn. But in every country the home market, as it is the nearest and most convenient, fo is it likewife the greatest and most important market for corn. That rife in the real value of filver, therefore, which is the effect of lowering the average money price of corn, tends to enlarge the greatest and most important market for corn, and thereby to encourage, instead of discouraging, its growth.

By the 22d of Charles II. c. 13. the importation of wheat, whenever the price in the home market did not exceed fifty-three shillings and four pence the quarter, was subjected to a duty of fixteen shil-

lings the quarter; and to a duty of eight shillings whenever the price did not exceed four pounds. The former of these two prices has, for more than a century past, taken place only in times of very great scarcity; and the latter has, so far as I know, not taken place at all. Yet, till wheat had risen above this latter price, it was by this statute subjected to a very high duty; and, till it had risen above the former, to a duty which amounted to a prohibition. The importation of other forts of grain was restrained by duties proportionably high.

The diffress which, in years of scarcity, the ftrict execution of this statute might have brought upon the people, would probably have been very great. But, upon such occasions, its execution was generally suspended by temporary statutes, which permitted, for a limited time, the importation of foreign corn. The necessity of these temporary statutes sufficiently demonstrates the impropriety of this general one.

These reftraints upon importation, though prior to the establishment of the bounty, were dictated by the same spirit, by the same principles, which afterwards enacted that regulation. How hurtful soever in themselves, these or some other restraints upon importation became necessary in consequence of that regulation. If, when wheat was either below forty-eight shillings the quarter, or not much above it, foreign corn could have been imported either duty free, or upon paying only a small duty, it might have been exported again, with the benefit of the bounty, to the great loss of the publick revenue, and to the intire perversion of the institution,

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of which the object was to extend the market for the home growth, not that for the growth of foreign countries.

III. THE trade of the merchant exporter of corn for foreign confumption, certainly does not contribute directly to the plentiful fupply of the home market. It does fo, however, indirectly. From whatever fource this tupply may be usually drawn, whether from home growth or from foreign importation, unless more corn is either usually grown, or ufually imported into the country, than what is utually confurmed in it, the fupply of the home market can never be very plentiful. But, unlefs the furplus can, in all ordinary cases, be exported the growers will be careful never to grow more. and the importers never to import more, than what the bare confumption of the home market requires. That market will very feldom be overflocked; but it will generally be underflocked, the people, whose business it is to supply it, being generally afraid left their goods should be left upon their hands. The prohibition of exportation limits the improvement and cultivation of the country to what the fupply of its own inhabitants requires, The freedom of exportation enables it to extend its cultivation for the fupply of foreign nations.

By the 12th of Charles II. c. 4. the exportation of corn was permitted whenever the price of wheat did not exceed forty shillings the quarter, and that of other grain in proportion. By the 15th of the fame prince this liberty was extended till the price of wheat exceeded forty-eight shillings the quarter; and by the and, to all higher prices. A poundage,

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indeed, was to be paid to the king upon such exportation. But all grain was rated so low in the
book of rates, that this poundage amounted only
upon wheat to a shilling, upon oats to four-pence,
and upon all other grain to sixpence the quarter.
By the 1st of William and Mary, the act which
established the bounty, this small duty was virtually
taken off whenever the price of wheat did not
exceed forty-eight shillings the quarter; and by
the 1sth and 12th of William III. c. 20. it was expressly taken off at all higher prices.

THE trade of the merchant exporter was in this manner, not only encouraged by a bounty, but rendered much more free than that of the inland dealer. By the laft of these statutes, corn could be engroffed at any price for exportation; but it could not be engroffed for inland fale, except when the price did not exceed forty-eight shillings the quarter. The interest of the inland dealer, however, it has already been shown, can never be opposite to that of the great body of the people. That of the merchant exporter may, and in fact fometimes is. If, while his own country labours under a dearth, a neighbouring country should be afflicted with a famine, it might be his interest to carry corn to the latter country in fuch quantities as might very much aggravate the calamities of the dearth. The plentiful fupply of the home market was not the direct object of those statutes; but, under the pretence of encouraging agriculture, to raife the money price of corn as high as pollible, and thereby to occasion, as much as possible, a conflant dearth in the home market. By the discouragement of importation, the fupply of that market, even in times of great fearcity, was confined to the home growth; and by the encouragement of exportation, when the price was fo high as forty-eight shillings the quarter, that market was not, even in times of considerable searcity, allowed to enjoy the whole of that growth. The temporary laws, prohibiting for a limited time the exportation of corn, and taking off for a limited time the duties upon its importation, expedients to which Great Britain has been obliged so frequently to have recourse, sufficiently demonstrate the impropriety of her general system. Had that system been good, she would not so frequently have been reduced to the necessary of departing from it.

WERE all nations to follow the liberal fystem of free exportation and free importation, the different flates into which a great continent was divided would fo far refemble the different provinces of a great empire. As among the different provinces of a great empire the freedom of the inland trade appears, both from reason and experience, not only the best palliative of a dearth, but the most effectual preventative of a famine; fo would the freedom of the exportation and importation trade be among the different flates into which a great continent was divided. The larger the continent, the easier the communication through all the different parts of it, both by land and by water, the lefs would any one particular part of it ever be exposed to either of these calamities, the scarcity of any one country being more likely to be relieved by the plenty of fome other. But very few countries have entirely

entirely adopted this liberal fyftem. The freedom of the corn trade is almost everywhere more or less restrained, and, in many countries, is confined by fuch abfurd regulations, as frequently aggravate the unavoidable misfortune of a dearth into the dreadful calamity of a famine. The demand of fuch countries for corn may frequently become fo great and fo urgent, that a finall flate in their neighbourhood, which happened at the fame time to be labouring under fome degree of dearth, could not venture to supply them without exposing itself to the like dreadful calamity. The very bad policy of one country may thus render it in fome meafure dangerous and imprudent to establish what would otherwise be the best policy in another. The unlimited freedom of exportation, however, would be much less dangerous in great states, in which the growth being much greater, the fupply could feldom be much affected by any quantity of corn that was likely to be exported. In a Swifs canton, or in fome of the little flates of Italy, it may, perhaps, fometimes be necessary to restrain the exportation of corn. In such great countries as France or England it scarce ever can. To hinder, belides, the farmer from fending his goods at all times to the best market, is evidently to facrifice the ordinary laws of justice to an idea of publick utility, to a fort of reasons of state; an act of legislative authority which ought to be exercised only. which can be pardoned only in cases of the most urgent necessity. The price at which the exportation of corn is prohibited, if ever it is to be prohibited, ought always to be a very high price.

The laws concerning corn may everywhere be compared to the laws concerning religion. The people feel themselves so much interested in what relates either to their subsistence in this life, or to their happiness in a life to come, that government must yield to their prejudices, and, in order to preserve the publick tranquillity, establish that system which they approve of. It is upon this account, perhaps, that we so seldom find a reasonable system established with regard to either of those two capital objects.

IV. THE trade of the merchant carrier, or of the importer of foreign corn, in order to export it again, contributes to the plentiful fupply of the home market. It is not indeed the direct purpose of his trade to sell his corn there. But he will generally be willing to do fo, and even for a good deal less money than he might expect in a foreign market; because he saves in this manner the expence of loading and unloading, of freight and infurance. The inhabitants of the country which, by means of the carrying trade, becomes the magazine and ftorehouse for the supply of other countries, can very feldom be in want themfelves. Though the carrying trade might thus contribute to reduce the average money price of corn in the home market, it would not thereby lower its real value. It would only raife fomewhat the real value of filver.

THE carrying trade was in effect prohibited in Great Britain upon all ordinary occasions, by the high duties upon the importation of foreign Vol. II. Bb com;

corn; and upon extraordinary occasions, when a fearcity made it necessary to suspend those duties by temporary statutes, exportation was always prohibited. By this system of laws, therefore, the carrying trade was in effect prohibited upon all occasions.

THAT fystem of laws, therefore, which is connected with the establishment of the bounty, seems to deferve no part of the praise which has been beflowed upon it. The improvement and prosperity of Great Britain, which has been fo often afcribed to those laws, may very easily be accounted for by other causes. That security which the laws in Great Britain give to every man that he shall enjoy the fruits of his own labour, is alone fufficient to make any country flourish, notwithflanding these and twenty other abfurd regulations of commerce; and this fecurity was perfected by the revolution, much about the same time that the bounty was established. The natural effort of every individual to better his own condition, when fuffered to exert itself with freedom and fecurity, is fo powerful a principle that it is alone, and without any affiftance, not only capable of carrying on the fociety to wealth and prosperity, but of surmounting a hundred impertinent obstructions with which the folly of human laws too often incombers its operations; though the effect of these obstructions is always more or less either to encroach upon its freedom, or to diminish its fecurity. In Great Britain industry is perfectly fecure; and though it is far from being perfectly free, it is as free or freer than in any other part of Europe.

Though the period of the greatest prosperity and improvement of Great Britain, has been posterior to that system of laws which is connected with the bounty, we must not upon that account impute it to those laws. It has been posterior likewise to the national debt. But the national debt has most assured in not been the cause of it.

Though the fyftem of laws which is connected with the bounty, has exactly the fame tendency with the police of Spain and Portugal; to lower fomewhat the value of the precious metals in the country where it takes place; yet Great Britain is certainly one of the richeft countries in Europe, while Spain and Portugal are perhaps among the most beggarly. This difference of situation, however, may easily be accounted for from two different causes. First, the tax in Spain, the prohibition in Portugal of exporting gold and filver, and the vigilant police which watches over the execution of those laws, must, in two very poor countries, which between them import annually upwards of fix millions flerling, operate, not only more directly, but much more forcibly in reducing the value of those metals there, than the corn laws can do in Great Britain. And, fecondly, this bad policy is not in those countries counter-balanced by the general liberty and fecurity of the people. Industry is there neither free nor fecure, and the civil and ecclefiaftical governments of both Spain and Portugal, are fuch as would alone be fufficient to perpetuate their prefent state of poverty, even though their regulations of commerce were as wife as the greater part of them are abfurd and foolish.

THE 13th of the present king, c. 43. seems to have established a new system with regard to the corn laws, in many respects better than the ancient one, but in one respect perhaps not quite so good.

By this flatute the high duties upon importation for home confumption are taken off as foon as the price of wheat is so high as forty-eight shillings the quarter, and inflead of them a finall duty is imposed of only fixpence upon the quarter of wheat, and upon that of other grain in proportion. The home market is in this manner not fo totally excluded from foreign fupplies as it was before.

By the fame flatute the old bounty of five shillings upon the quarter of wheat ceafes when the price rifes to high as forty-four shillings, and upon that of other grain in proportion. The bounties too upon the coarfer forts of grain are reduced fomewhat lower than they were before, even at the prices at which they take place. If bounties are as improper as I have endeavoured to prove them to be, the fooner they ceafe and the lower they are, fo much the better.

THE same statute permits at all prices the importation of corn in order to be exported again, duty free; provided it is in the meantime lodged in the king's warehouse. This liberty indeed extends to no more than twenty-five of the different ports of Great Britain. They are, however, the principal ones, and there may not perhaps be warehouses proper for this purpose in the greater part of the

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others. Some provision is thus made for the establishment of the carrying trade.

So far this law feems evidently an improvement upon the ancient fystem.

Bur by the same law exportation is prohibited as soon as the price of wheat rises to forty-four shillings the quarter, and that of other grain in proportion. The price seems to be a good deal too low, and there seems to be an impropriety besides in stopping exportation altogether, at the very same price at which that bounty which was given in order to force it, is withdrawn. The bounty ought certainly either to have been withdrawn at a much lower price, or exportation ought to have been allowed at a much higher. So far, therefore, this law seems to be inferior to the ancient system.

CHAP. VI.

Of Treaties of Commerce.

WHEN a nation binds itself by treaty either to permit the entry of certain goods from one foreign country which it prohibits from all others, or to exempt the goods of one country from duties to which it subjects those of all others, the country, or at least the merchants and manufacturers of the country, whose commerce is so favoured, must neceffarily derive great advantage from the treaty. Those merchants and manufacturers enjoy a fort of monopoly in the country which is fo indulgent That country becomes a market both to them. more extensive and more advantageous for their goods: more extensive, because the goods of other nations being either excluded or subjected to heavier duties, it takes off a greater quantity of theirs: more advantageous, because the merchants of the favoured country, enjoying a fort of monopoly there, will often fell their goods for a better price than if exposed to the free competition of all other nations.

Such treaties, however, though they may be advantageous to merchants and manufacturers of the favoured, are necessarily disadvantageous to those of the favouring country. A monopoly is thus granted against them to a foreign nation; and they must frequently buy the foreign goods they have occasion for dearer than if the free competition of other nations was admitted. That part of its own produce with which fuch a nation purchases foreign goods, must consequently be fold cheaper, because when two things are exchanged for one another, the cheapness of the one is a neceffary confequence, or rather is the fame thing with the dearness of the other. The exchangeable value of its annual produce, therefore, is likely to be diminished by every such treaty. This diminution, however, can fcarce amount to any politive lofs, but only to a leffening of the gain which it might otherwise make. Though it sells its goods cheaper than it otherwise might do, it will not probably fell them for lefs than they coft; nor, as in the case of bounties, for a price which will not replace the capital employed in bringing them to market, together with the ordinary profits of flock. The trade could not go on long if it did. Even the favouring country, therefore, may ftill gain by the trade, though lefs than if there was a free competition.

Some treaties of commerce, however, have been fupposed advantageous upon principles very different from these; and a commercial country has sometimes granted a monopoly of this kind against itself to certain goods of a foreign nation, because it expected that in the whole commerce between them, it would annually sell more than it would buy, and that a balance in gold and silver would be annually returned to it. It is upon this principle

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ciple that the treaty of commerce between England and Portugal, concluded in 1703 by Mr. Methuen, has been fo much commended. The following is a literal translation of that treaty, which confifts of three articles only.

ART. I.

His facred royal majefty of Portugal promifes, both in his own name, and that of his fucceffors, to admit, for ever hereafter, into Portugal, the woollen cloths, and the reft of the woollen manufactures of the British, as was accustomed, till they were prohibited by the law; nevertheless upon this condition:

ART. II.

THAT is to fay, that her facred royal majefty of Great Britain shall, in her own name, and that of her fucceffors, be obliged for ever hereafter, to admit the wines of the growth of Portugal into Britain; fo that at no time, whether there shall be peace or war between the kingdoms of Britain and France, any thing more shall be demanded for these wines by the name of custom or duty, or by whatfoever other title, directly or indirectly, whether they shall be imported into Great Britain in pipes or hogsheads, or other casks, than what shall be demanded for the like quantity or measure of French wine, deducting or abating a third-part of the cuftom or duty. But if at any time this deduction or abatement of customs, which is to be made as aforefaid, shall in any manner be attempted and prejudiced, it shall be just and lawful for his facred

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royal majesty of Portugal, again to prohibit the weollen cloths, and the rest of the British woollen manufactures.

ART. III.

The most excellent lords the plenipotentiaries promise and take upon themselves, that their abovenamed masters shall ratify this treaty, and within the space of two months, the ratifications shall be exchanged.

By this treaty the crown of Portugal becomes bound to admit the English woollens upon the same footing as before the prohibition, that is, not to raise the duties which had been paid before that time. But it does not become bound to admit them upon any better terms than those of any other nation, of France or Holland, for example. The crown of Great Britain, on the contrary, becomes bound to admit the wines of Portugal, upon paying only two-thirds of the duty, which is paid for those of France, the wines most likely to come into competition with them. So far this treaty, therefore, is evidently advantageous to Portugal, and disadvantageous to Great Britain.

It has been celebrated, however, as a mafterpiece of the commercial policy of England. Portugal receives annually from the Brazils a greater quantity of gold than can be employed in its domestick commerce, whether in the shape of coin or of plate. The surplus is too valuable to be allowed to lie idle and locked up in coffers, and as it can

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find no advantageous market at home, it must, notwithstanding any prohibition, be sent abroad and exchanged for something for which there is a more advantageous market at home. A large share of it comes annually to England, in return either for English goods, or for those of other European nations that receive their returns through England. Mr. Baretti was informed that the weekly packetboat from Lisbon brings, one week with another, more than fifty thousand pounds in gold to England. The sum had probably been exaggerated. It would amount to more than two millions six hundred thousand pounds a year, which is more than the Brazils are supposed to afford.

Our merchants were fome years ago out of humour with the crown of Portugal. Some privileges which had been granted them, not by treaty, but by the free grace of that crown, at the folicitation, indeed, it is probable, and in return for much greater favours, defence and protection, from the crown of Great Britain, had been either infringed or revoked. The people, therefore, usually most interested in celebrating the Portugal trade, were then rather disposed to represent it as less advantageous than it had commonly been imagined. The far greater part, almost the whole, they pretended, of this annual importation of gold, was not on account of Great Britain, but of other European nations; the fruits and wines of Portugal annually imported into Great Britain nearly compensating the value of the British goods fent thither.

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LET us suppose, however, that the whole was on account of Great Britain, and that it amounted to a still greater sum than Mr. Baretti seems to imagine: this trade would not, upon that account, be more advantageous than any other in which for the same value sent out, we received an equal value of consumable goods in return.

IT is but a very small part of this importation which, it can be supposed, is employed as an annual addition either to the plate or to the coin of the kingdom. The reft must all be fent abroad and exchanged for confumable goods of some kind or other. But if those consumable goods were purchased directly with the produce of English industry, it would be more for the advantage of England than first to purchase with that produce the gold of Portugal, and afterwards to purchase with that gold those confumable goods. A direct foreign trade of confumption is always more advantageous than a round-about one; and to bring the fame value of foreign goods to the home market, requires a much fmaller capital in the one than in the other. If a finaller fhare of its industry, therefore, had been employed in producing goods fit for the Portugal market, and a greater in producing those fit for the other markets where those confumable goods for which there is a demand in Great Britain are to be had, it would have been more for the advantage of England. To procure both the gold, which it wants for its own use, and the confumable goods, would, in this way, employ a much fmaller capital than at prefent. There would be a spare capital, therefore, to be employed for other purpofes, in exciting

exciting an additional quantity of industry, and in raising a greater annual produce.

THOUGH Britain were entirely excluded from the Portugal trade, it could find very little difficulty in procuring all the annual fupplies of gold which it wants, either for the purposes of plate, or of coin, or of foreign trade. Gold, like every other commodity, is always formewhere or another to be got for its value by those who have that value to give for it. The annual furplus of gold in Portugal, befides, would flill be fent abroad, and, though not carried away by Great Britain, would be carried away by fome other nation, which would be glad to fell it again for its price, in the fame manner as Great Britain does at prefent. In buying gold of Portugal, indeed, we buy it at the first hand; whereas, in buying it of any other nation, except Spain, we should buy it at the fecond, and might pay fomewhat dearer. This difference, however, would furely be too infignificant to deferve the publick attention.

Almost all our gold, it is faid, comes from Portugal. With other nations the balance of trade is either against us, or not much in our favour. But we should remember, that the more gold we import from one country, the less we must necessarily import from all others. The effectual demand for gold, like that for every other commodity, is in every country limited to a certain quantity. If nine-tenths of this quantity are imported from one country, there remains a tenth only to be imported from all others. The more gold besides that is annually imported from some particular countries,

over and above what is requifite for plate and for coin, the more must necessarily be exported to some others; and the more, that most infignificant object of modern policy, the balance of trade, appears to be in our favour with some particular countries, the more it must necessarily appear to be against us with many others.

IT was upon this filly notion, however, that England could not subfift without the Portugal trade, that, towards the end of the late war, France and Spain, without pretending either offence or provocation, required the king of Portugal to exclude all British ships from his ports, and for the fecurity of this exclusion, to receive into them French or Spanish garrifons. Had the king of Portugal fubmitted to those ignominious terms which his brother-in-law the king of Spain proposed to him, Britain would have been freed from a much greater inconveniency than the lois of the Portugal trade, the burden of supporting a very weak ally, so unprovided of every thing for his own defence, that the whole power of England, had it been directed to that fingle purpose, could scarce perhaps have defended him for another campaign. loss of the Portugal trade would, no doubt, have occasioned a considerable embarrassiment to the merchants at that time engaged in it, who might not, perhaps, have found out, for a year or two, any other equally advantageous method of employing their capitals, and in this would probably have confifted all the inconveniency which England could have fuffered from this notable piece of commercial policy.

THE great annual importation of gold and filver is neither for the purpole of plate nor of coin, but of foreign trade. A round-about foreign trade of confumption can be carried on more advantageously by means of these metals than of almost any other goods. As they are the universal instruments of commerce, they are more readily received in return for all commodities than any other goods; and on account of their fmall bulk and great value, it cofts less to transport them backwards and forwards from one place to another than almost any other fort of merchandize, and they lofe lefs of their value by being fo transported. Of all the commodities, therefore, which are bought in one foreign country, for no other purpose but to be fold or exchanged again for fome other goods in another, there are none fo convenient as gold and filver. In facilitating all the different roundabout foreign trades of confumption which are carried on in Great Britain, confifts the principal advantage of the Portugal trade; and though it is not a capital advantage, it is, no doubt, a confiderable one.

THAT any annual addition which, it can reasonably be supposed, is made either to the plate or to the coin of the kingdom, could require but a very small annual importation of gold and filver, seems evident enough; and, though we had no direct trade with Portugal, this small quantity could always, somewhere or another, be very easily got.

Though the goldsmiths trade be very confiderable in Great Britain, the far greater part of the new plate which they annually fell, is made from other old plate melted down; fo that the addition annually made to the whole plate of the kingdom cannot be very great, and could require but a very fmall annual importation.

Ir is the fame case with the coin. Nobody imagines, I believe, that even the greater part of the annual coinage, amounting, for ten years together before the late reformation of the gold coin, to upwards of eight hundred thouland pounds a year in gold, was an annual addition to the money before current in the kingdom. In a country where the expence of the coinage is defrayed by the government, the value of the coin, even when it contains its full flandard weight of gold and filver, can never be much greater than that of an equal quantity of those metals uncoined: because it requires only the trouble of going to the mint, and the delay perhaps of a few weeks. to procure for any quantity of uncoined gold and filver an equal quantity of those metals in coin. But, in every country, the greater part of the current coin is almost always more or less worn, or otherwise degenerated from its flandard. In Great Britain it was, before the late reformation, a good deal fo, the gold being more than two per cent, and the filver more than eight per cent, below its ftandard weight. But if forty-four guineas and a half, containing their full ftandard weight, a pound weight of gold, could purchase very little more than a pound weight of uncoined gold, fortyfour guineas and a half wanting a part of their weight could not purchase a pound weight, and formething was to be added in order to make up

the deficiency. The current price of gold bullion at market, therefore, inflead of being the fame with the mint price, or 46 l. 14 s. 6d. was then about 471. 14s. and fometimes about forty-eight pounds. When the greater part of the coin, however, was in this degenerate condition, forty-four guineas and a half, fresh from the mint, would purchase no more goods in the market than any other ordinary guineas, because when they come into the coffers of the merchant, being confounded with other money, they could not afterwards be diffinguished without more trouble than the difference was worth. Like other guineas they were worth no more than 461. 14s. 6d. If thrown into the melting pot, however, they produced, without any fensible lofs, a pound weight of standard gold, which could be fold at any time for between 471. 14s. and 48l. either in gold or filver, as fit for all the purpoles of coin as that which had been melted down. There was an evident profit, therefore, in melting down new coined money, and it was done fo inflantaneously, that no precaution of government could prevent it. The operations of the mint were, upon this account, formewhat like the web of Penelope; the work that was done in the day was undone in the night. The mint was employed, not fo much in making daily additions to the coin, as in replacing the very best part of it which was daily melted down.

When the private people, who carry their gold and filver to the mint, to pay themselves for the coinage, it would add to the value of those metals in the same manner as the fashion does to that of plate. Coined gold and filver would be more valu-

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able than uncoined. The feignorage, if it was not exorbitant, would add to the bullion the whole value of the duty; because, the government having everywhere the exclusive privilege of coining, no coin can come to market cheaper than they think proper to afford it. If the duty was exorbitant indeed, that is, if it was very much above the real value of the labour and expence requifite for coinage, false coiners, both at home and abroad, might be encouraged, by the great difference between the value of bullion and that of coin, to pour in fo great a quantity of counterfeit money as might reduce the value of the government money. In France, however, though the feignorage is eight per cent. no fenfible inconveniency of this kind is found to arife from it. The dangers to which a false coiner is everywhere expoled, if he lives in the country of which he counterfeits the coin, and to which his agents or correspondents are exposed if he lives in a foreign country, are by far too great to be incurred for the fake of a profit of fix or feven per cent.

THE feignorage in France raises the value of the coin higher than in proportion to the quantity of pure gold which it contains. Thus by the edict of January, 1726, * the mint price of fine gold of twenty-four carats was fixed at feven hundred and forty livres, nine fous and one denier one-eleventh, the mark of eight Paris ounces. The gold coin of France, making an allowance for the remedy of the mint, contains twenty-one carats and three-fourths of fine gold, and two carats one-fourth of alloy. Vot. II.

* See Dictionaire des Monnoies, tom. i. article Seigneurage, p. 489. par M. Abot de Bazinghen, Confeiller-Comiffaire en la Cour des Monnoies à Paris.

The mark of flandard gold, therefore, is worth no more than about fix hundred and feventy-one livres ten deniers. But in France this mark of flandard gold is coined into thirty Louis d'ors of twenty-four livres each, or into feven hundred and twenty livres. The coinage, therefore, increases the value of a mark of flandard gold bullion, by the difference between fix hundred and feventy-one livres ten deniers and seven hundred and twenty livres; or by forty-eight livres, nineteen sous, and two deniers.

A SEIGNORAGE will, in many cases, take away altogether, and will, in all cases, diminish the profit of melting down the new coin. This profit always arifes from the difference between the quantity of bullion which the common currency ought to contain, and that which it actually does contain. If this difference is less than the seignorage, there will be loss inflead of profit. If it is equal to the feignorage, there will neither be profit nor lofs. If it is greater than the feignorage, there will indeed be fome profit, but less than if there was no seignorage. If, before the late reformation of the gold coin, for example, there had been a feignorage of five per cent, upon the coinage, there would have been a loss of three per cent. upon the melting down of the gold coin. If the feignorage had been two per cent. there would have been neither profit nor lofs. the feignorage had been one per cent, there would have been a profit, but of one per cent, only, inflead of two per cent. Wherever money is received by tale, therefore, and not by weight, a feignorage is the most effectual preventative of the melting down of the coin, and, for the fame reafon, of its exportation. It is the best and heaviest

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pieces that are commonly either melted down or exported; because it is upon such that the largest profits are made.

THE law for the encouragement of the coinage, by rendering it duty-free, was first enacted, during the reign of Charles H. for a limited time; and afterwards continued, by different prolongations, till 1769, when it was rendered perpetual. The bank of England, in order to replenish their coffers with money, are frequently obliged to carry bullion to the mint; and it was more for their interest, they probably imagined, that the coinage should be at the expence of the government, than at their own. It was, probably, our of complaifance to this great company that the government agreed to render this law perpetual. Should the cufforn of weighing gold, however, come to be difused, as it is very likely to be on account of its inconveniency; should the gold coin of England come to be received by tale, as it was before the late re-coinage, this great company may, perhaps, find that they have upon this, as upon fome other occasions, mistaken their own interest not a little.

Before the late re-coinage, when the gold currency of England was two per cent. below its flandard weight, as there was no feignorage, it was two per cent. below the value of that quantity of flandard gold bullion which it ought to have contained. When this great company, therefore, bought gold bullion in order to have it coined, they were obliged to pay for it two per cent. more than it was worth after the coinage. But if there

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had been a feinorage of two per cent. upon the coinage, the common gold currency, though two per cent. below its ftandard weight, would not-withftanding have been equal in value to the quantity of ftandard gold which it ought to have contained; the value of the fashion compensating in this case the diminution of the weight. They would indeed have had the seignorage to pay, which being two per cent. their loss upon the whole transaction would have been two per cent. exactly the same, but no greater than it actually was.

In the feignorage had been five per cent, and the gold currency only two per cent, below its flandard weight, the bank would in this case have gained three per cent, upon the price of the bullion; but as they would have had a seignorage of five per cent, to pay upon the coinage, their loss upon the whole transaction would, in the same manner, have been exactly two per cent.

Is the feignorage had been only one per cent, and the gold currency two per cent, below its flandard weight, the bank would in this case have lost only one per cent, upon the price of the bullion; but as they would likewise have had a seignorage of one per cent, to pay, their loss upon the whole transaction would have been exactly two per cent, in the same manner as in all other cases.

In there was a reasonable seignorage, while at the same time the coin contained its full standard weight, weight, as it has done very nearly fince the late re-coinage, whatever the bank might lofe by the feignorage, they would gain upon the price of the bullion; and whatever they might gain upon the price of the bullion, they would lofe by the feignorage. They would neither lofe nor gain, therefore, upon the whole transaction, and they would in this, as in all the foregoing cases, be exactly in the same fituation as if there was no seignorage.

When the tax upon a commodity is so moderate as not to encourage smuggling, the merchant, who deals in it, though he advances, does not properly pay the tax, as he gets it back in the price of the commodity. The tax is finally paid by the last purchaser or consumer. But money is a commodity with regard to which every man is a merchant. Nobody buys it but in order to sell it again; and with regard to it there is in ordinary cases no last purchaser or consumer. When the tax upon coinage, therefore, is so moderate as not to encourage false coining, though every body advances the tax, nobody finally pays it; because every body gets it back in the advanced value of the coin.

A MODERATE seignorage, therefore, would not in any case augment the expence of the bank, or of any other private persons who carry their bullion to the mint in order to be coined, and the want of a moderate seignorage does not in any case diminish it. Whether there is or is not a seignorage, if the currency contains its full standard weight, the coinage costs nothing to any body, and if it is short of that weight, the coinage must always cost the dif-

ference between the quantity of bullion which ought to be contained in it, and that which actually is contained in it.

THE government, therefore, when it defrays the expence of coinage, not only incurs fome small expence, but loses some small revenue which it might get by a proper duty, and neither the bank nor any other private persons are in the smallest degree benefited by this useless piece of publick generosity;

THE directors of the bank, however, would probably be unwilling to agree to the imposition of a feignorage upon the authority of a speculation which promifes them no gain, but only pretends to infure them from any lofs. In the prefent state of the gold coin, and as long as it continues to be received by weight, they certainly would gain nothing by fuch a change. But if the cuftom of weighing the gold coin should ever go into disuse, as it is very likely to do, and if the gold coin should ever fall into the same state of degradation in which it was before the late re-coinage, the gain, or more properly the favings of the bank, in confequence of the impolition of a feignorage, would probably be very confiderable. The bank of England is the only company which fends any confiderable quantity of bullion to the mint, and the burden of the annual coinage falls entirely or almost entirely upon it. If this annual coinage had nothing to do but to repair the unavoidable loffes and necessary tear and wear of the coin, it could feldom exceed fifty thousand or at most a hundred thousand pounds.

But when the coin is degraded below its standard weight, the annual coinage must, besides this, fill up the large vacuities which exportation and the melting pot are continually making in the current coin. It was upon this account that during the ten or twelve years immediately preceding the late reformation of the gold coin, the annual coinage amounted at an average to more than eight hundred and fifty thousand pounds. But if there had been a feignorage of four or five per cent, upon the gold coin, it would probably, even in the flate in which things then were, have put an effectual flop to the bufiness both of exportation and of the melting pot. The bank, inflead of lofing every year about two and a half per cent, upon the bullion which was to be coined into more than eight hundred and fifty thousand pounds, or incurring an annual loss of more than twenty one thousand two hundred and fifty pounds, would not probably have incurred the tenth part of that lofs.

THE revenue allotted by parliament for defraying the expence of the coinage is but fourteen thousand pounds a year, and the real expence which it costs the government, or the fees of the officers of the mint, do not upon ordinary occasions, I am assured, exceed the half of that sum. The saving of so very small a sum, or even the gaining of another which could not well be much larger, are objects too inconsiderable, it may be thought, to deserve the serious attention of government. But the saving of eighteen or twenty thousand pounds a year in case of an event which is not improbable, which has frequently happened before, and which is

very likely to happen again, is furely an object which well deferves the ferious attention even of fo great a company as the bank of England.

Some of the foregoing reasonings and observations might perhaps have been more properly placed in those chapters of the first book which treat of the origin and use of money, and of the difference between the real and the nominal price of commodities. But as the law for the encouragement of coinage derives its origin from those vulgar prejudices which have been introduced by the mercantile system; I judged it more proper to reserve them for this chapter. Nothing could be more agreeable to the spirit of that system than a sort of bounty upon the production of money, the very thing which, it supposes, constitutes the wealth of every nation. It is one of its many admirable expedients for enriching the country.

CHAP. VII.

Of Colonies.

PART FIRST.

Of the Motives for establishing new Colonies.

THE interest which occasioned the first settlement of the different European colonies in America and the West Indies, was not altogether so plain and distinct as that which directed the establishment of those of ancient Greece and Rome.

ALL the different states of ancient Greece posfelled, each of them, but a very fmall territory, and when the people in any one of them multiplied beyond what that territory could eafily maintain, a part of them were fent in quest of a new habitation in some remote and distant part of the world; the warlike neighbours who furrounded them on all fides, rendering it difficult for any of them to enlarge very much its territory at home. The colonies of the Dorians reforted chiefly to Italy and Sicily, which in the times preceding the foundation of Rome, were inhabited by barbarous and uncivilized nations: those of the Ionians and Eolians, the two other great tribes of the Greeks, to Afia Minor and the iflands of the Egean fea, of which the inhabitants feem at that time to have been pretty much

in the fame flate as those of Sicily and Italy. The mother city, though she considered the colony as a child, at all times entitled to great favour and assistance, and owing in return much gratitude and respect, yet considered it as an emancipated child over whom she pretended to claim no direct authority or jurisdiction. The colony settled its own form of government, enacted its own laws, elected its own magistrates, and made peace or war with its neighbours as an independant state which had no occasion to wait for the approbation or consent of the mother city. Nothing can be more plain and distinct than the interest which directed every such establishment.

ROME, like most of the other ancient republicks, was originally founded upon an Agrarian law, which divided the publick territory in a certain proportion among the different citizens who composed the state. The course of human affairs, by marriage, by fuccession, and by alienation, necessarily deranged this original division, and frequently threw the lands, which had been allotted for the maintenance of many different families, into the pofferfion of a fingle person. To remedy this diforder, for fuch it was supposed to be, a law was made, reflricting the quantity of land which any citizen could possess to five hundred jugera, about three hundred and fifty English acres. This law, however, though we read of its having been executed upon one or two occasions, was either neglected or evaded, and the inequality of fortunes went on continually increasing. The greater part of the citizens had no land, and without it the manners

and cuftoms of those times rendered it difficult for a freeman to maintain his independancy. In the prefent times, though a poor man has no land of his own, if he has a little flock, he may either farm the lands of another, or he may carry on fome little retail trade; and if he has no flock, he may find employment either as a country labourer, or as an artificer. But, among the ancient Romans, the lands of the rich were all cultivated by flaves, who wrought under an overfeer, who was likewife a flave; fo that a poor freeman had little chance of being employed either as a farmer or as a labourer. All trades and manufactures too, even the retail trade, were carried on by the flaves of the rich for the benefit of their mafters, whose wealth, authority and protection, made it difficult for a poor freeman to maintain the competition against them. The citizens, therefore, who had no land, had fcarce any other means of fubliftence but the bounties of the candidates at the annual elections. The tribunes, when they had a mind to animate the people against the rich and the great, put them in mind of the ancient division of lands, and reprefented that law which reflricted this fort of private property as the fundamental law of the republick The people became clamorous to get land, and the rich and the great, we may believe, were perfectly determined not to give them any part of theirs. To farisfy them in fome measure, therefore, they frequently proposed to fend out a new colony. But conquering Rome was, even upon fuch occasions, under no necessity of turning out her citizens to feek their fortune, if one may fay fo, through the wide

wide world, without knowing where they were to fettle. She affigned them lands generally in the conquered provinces of Italy, where, being within the dominions of the republick, they could never form any independent flate; but were at best but a fort of corporation, which, though it had the power of enacting bye-laws for its own government, was at all times subject to the correction, jurisdiction, and legislative authority of the mother city. The fending out a colony of this kind, not only gave fome fatisfaction to the people, but often established a fort of garrifon too in a newly conquered province, of which the obedience might otherwise have been doubtful. A Roman colony, therefore, whether we confider the nature of the cftablishment itfelf, or the motives for making it, was altogether different from a Greek one. The words accordingly, which in the original languages denote those different establishments, have very different meanings. The latin word (Colonia) fignifies fimply a plantation. The Greek word (avoisiz) on the contrary, fignifies a feparation of dwelling, a departure from home, a going out of the house. But, though the Roman colonies were in many respects different from the Greek ones, the interest which prompted to establish them was equally plain and distinct. Both inflitutions derived their origin either from ir refiftible necessity, or from clear and evident utility.

THE establishment of the European colonies in America and the West Indies arose from no necessity; and though the utility which has resulted from them has been very great, it is not altogether so clear clear and evident. It was not underflood at their first establishment, and was not the motive either of that establishment or of the discoveries which gave occasion to it, and the nature, extent, and limits of that utility are not, perhaps, well understood at this day.

THE Venetians, during the fourteenth and fifteenth centuries, carried on a very advantageous commerce in fpiceries, and other East India goods, which they distributed among the other nations of Europe. They purchased them in Egypt, at that time under the dominion of the Mammeluks, the enemies of the Turks, of whom the Venetians were the enemies; and this union of interest, assisted by the money of Venice, formed such a connection as gave the Venetians almost a monopoly of the trade.

THE great profits of the Venetians tempted the avidity of the Portugueze. They had been endeavouring, during the course of the fifteenth century. to find out by fea a way to the countries from which the Moors brought them ivory and gold duft across the Defart. They discovered the Madeiras, the Canaries, the Azores, the Cape de Verd islands, the coast of Guinea, that of Congo, Angola, and Loango, and, finally, the Cape of Good Hope. They had long wished to share in the profitable traffic of the Venetians, and this last discovery opened to them a probable prospect of doing so. In 1497, Vasco de Gama failed from the port of Lifbon with a fleet of four fhips, and, after a navigation of eleven months, arrived upon the coast of Indoftan.

Indoftan, and thus compleated a course of discoveries which had been pursued with great steadiness, and with very little interruption, for near a century together.

Some years before this, while the expectations of Europe were in fulpence about the projects of the Portugueze, of which the fuccels appeared yet to be doubtful, a Genoese pilot formed the vet more daring project of failing to the East Indies by the west. The fituation of those countries was at that time very imperfectly known in Europe. The few European travellers who had been there had magnified the diffance; perhaps through fimplicity and ignorance, what was really very great appearing almost infinite to those who could not measure it; or, perhaps, in order to increase somewhat more the marvellous of their own adventures in vifiting regions to immenfely remote from Europe. The longer the way was by the East, Columbus very justly concluded, the shorter it would be by the West, He proposed, therefore, to take that way, as both the shortest and the furest, and he had the good fortune to convince Ifabella of Castile of the probability of his project. He failed from the port of Palos in August in 1492, near five years before the expedition of Valco de Gama fet out from Portugal, and, after a voyage of between two and three months, discovered first some of the small Bahama or Lucayan islands, and afterwards the great island of St. Domingo.

Bur the countries which Columbus discovered, either in this or in any of his subsequent voyages,

had no refemblance to those which he had gone in quest of. Instead of the wealth, cultivation, and populoufness of China and Indostan, he found, in St. Domingo, and in all the other parts of the new world which he ever vifited, nothing but a country quite covered with wood, uncultivated, and inhabited only by fome tribes of naked and miferable favages. He was not very willing, however, to believe that they were not the same with some of the countries described by Marco Polo, the first European who had vifited, or at leaft had left behind him, any description of China or the East Indies; and a very flight refemblance, such as that which he found between the name of Cibao, a mountain in St. Domingo, and that of Cipango, mentioned by Marco Polo, was frequently fufficient to make him return to this favourite prepoffetion, though contrary to the clearest evidence. In his letters to Ferdinand and Ifabella he called the countries which he had discovered the Indies. He entertained no doubt but that they were the extremity of those which had been described by Marco Polo, and that they were not very distant from the Ganges, or from the countries which had been conquered by Alexander. Even when at last convinced that they were different, he still flattered himself that those rich countries were at no great distance, and, in a subsequent voyage, accordingly, went in quest of them along the coast of Terra Firma, and towards the ifthmus of Darien.

In confequence of this miftake of Columbus, the name of the Indies has fluck to those unfortunate countries ever fince; and when it was at last clearly discovered that the new were altogether different

from the old Indies, the former were called the West in contradistinction to the latter, which were called the East Indies.

It was of importance to Columbus, however, that the countries which he had discovered, whatever they were, should be represented to the court of Spain as of very great consequence; and, in what constitutes the real riches of every country, the animal and vegetable productions of the foil, there was at that time nothing which could well justify such a representation of them.

THE Cori, something between a rat and a rabbit, and supposed by Mr. Buffon to be the same with the Aperca of Brazil, was the largest viviparous quadruped in St. Domingo. This species seems never to have been very numerous, and the dogs and cats of the Spaniards are faid to have long ago almost entirely extirpated it, as well as some other tribes of a still smaller size. These, however, together with a pretty large lizard, called the Ivana or Iguana, constituted the principal part of the animal food which the land afforded.

The vegetable food of the inhabitants, thoughfrom their want of industry not very abundant,
was not altogether so seanty. It consisted in Indian
corn, yams, potatoes, bananas, &c. plants which
were then altogether unknown in Europe, and
which have never fince been very much esteemed
in it, or supposed to yield a sustenance equal to
what is drawn from the common forts of grain and
pulse, which have been cultivated in this part of the
world time out of mind.

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The cotton plant indeed afforded the material of a very important manufacture, and was at that time to Europeans undoubtedly the most valuable of all the vegetable productions of those islands. But though in the end of the fifteenth century the muflins and other cotton goods of the East Indies were much esteemed in every part of Europe, the cotton manufacture itself was not cultivated in any part of it. Even this production therefore, could not at that time appear in the eyes of Europeans to be of very great consequence.

FINDING nothing either in the animals or vegetables of the newly discovered countries, which could justify a very advantageous representation of them. Columbus turned his view towards their minerals; and in the richnels of the productions of this third kingdom, he flattered himfelf, he had found a full compensation for the infignificancy of those of the other two. The little bits of gold with which the inhabitants ornamented their dreis, and which, he was informed, they frequently found in the rivulets and torrents that fell from the mountains, were fufficient to fatisfy him that those mountains abounded with the richeft gold mines. St. Domingo, therefore, was represented as a country abounding with gold, and, upon that account, (according to the prejudices not only of the prefent times, but of those times) an inexhaustible source of real wealth to the crown and kingdom of Spain. When Columbus, upon his return from his first voyage was introduced with a fort of triumphal honours to the fovereigns of Castile and Arragon, the principal Vot. II.

principal production of the countries which he had discovered were carried in solemn procession before him. The only valuable part of them consisted in some little fillets, bracelets, and other ornaments of gold, and in some bales of cotton. The rest were mere objects of vulgar wonder and curiosity; some reeds of an extraordinary size, some birds of a very beautiful plumage, and some stuffed skins of the huge alligator and manati; all of which were preceded by six or seven of the wretched natives, whose singular colour and appearance added greatly to the novelty of the shew.

In confequence of the reprefentations of Columbus, the council of Castile determined to take posfession of countries of which the inhabitants were plainly incapable of defending themselves. The pious purpose of converting them to christianity fanctified the injustice of the project. But the hope of finding treasures of gold there, was the sole motive which prompted to undertake it; and to give this motive the greater weight, it was proposed by Columbus that the half of all the gold and silver that should be found there should belong to the crown. This proposal was approved of by the council.

As long as the whole or the far greater part of the gold, which the first adventurers imported into Europe, was got by so very easy a method as the plundering of the desenceless natives, it was not perhaps very difficult to pay even this heavy tax. But when the natives were once fairly stript of all that they had, which, in St. Domingo, and in all

the

the other countries discovered by Columbus, was done compleatly in fix or eight years, and when in order to find more it had become necessary to dig for it in the mines, there was no longer any possibility of paying this tax. The rigorous exaction of it, accordingly, first occasioned, it is faid, the total abandoning of the mines of St. Domingo, which have never been wrought fince. It was foon reduced therefore to a third; then to a fifth; afterwards to a tenth, and at last to a twentieth part of the gross produce of the gold mines. The tax upon filver, indeed, still continues to be a fifth of the gross produce. But the first adventurers do not appear to have been much interested about filver. Nothing less precious than gold seemed worthy of their attention.

ALL the other enterprizes of the Spaniards in the new world, subsequent to those of Columbus, seem to have been prompted by the fame motive. It was the facred thirst of gold that carried Oieda, Nicuessa, and Vasco Nugnes de Balboa, to the ifthmus of Darien, that carried Cortez to Mexico, and Almagro and Pizzarro to Chili and Peru. When those advanturers arrived upon any unknown coast, their first enquiry was always if there was any gold to be found there; and according to the information which they received concerning this particular, they determined either to quit the country, or to fettle in it.

Or all those expensive and uncertain projects. however, which bring bankruptcy upon the greater part of the people who engage in them, Dd 2 there

there is none perhaps more perfectly ruinous than the fearch after new filver and gold mines. It is perhaps the most disadvantageous lottery in the world, or the one in which the gain of those who draw the prizes bears the least proportion to the loss of those who draw the blanks: for though the prizes are few and the blanks many, the common price of a ticket is the whole fortune of a very rich man. Projects of mining, inftead of replacing the capital employed in them, together with the ordinary profits of flock, commonly abforb both capital and profit. They are the projects, therefore, to which of all others a prudent law-giver, who defired to increase the capital of his nation, would leaft chuse to give any extraordinary encouragement, or to turn towards them a greater share of that capital than what would go to them of its own accord. Such in reality is the abfurd confidence which almost all men have in their own good fortune, that wherever there is the least probability of fuccefs, too great a share of it is apt to go to them of its own accord.

Bur though the judgment of fober reason and experience concerning fuch projects has always been extreamly unfavourable, that of human avidity has commonly been quite otherwife. The fame paffion which has fuggefted to fo many people the abfurd idea of the philosopher's stone, has suggested to others the equally abfurd one of immense rich mines of gold and filver. They did not confider that the value of those metals has, in all ages and nations, arifen chiefly from their fearcity, and that their fearcity has arisen from the very small

quantities

quantities of them which nature has anywhere depolited in one place, from the hard and intractable fubftances with which fhe has almost everywhere furrounded those small quantities, and consequently from the labour and expence which are everywhere necessary in order to penetrate to and get at them. They flattered themselves that veins of those metals might in many places be found as large and as abundant as those which are commonly found of lead, or copper, or tin, or iron. The dream of Sir Walter Raleigh concerning the golden city and country of Eldorado, may fatisfy us that even wife men are not always exempt from fuch strange delufions. More than a hundred years after the death of that great man, the Jefuit Gumila was still convinced of the reality of that wonderful country, and expressed with great warmth, and I dare to fay, with great fincerity, how happy he should be to carry the light of the gofpel to a people who could fo well reward the pious labours of their millionary.

In the countries first discovered by the Spaniards, no gold or filver mines are at present known which are supposed to be worth the working. The quantities of those metals which the first adventurers are faid to have found there, had probably been very much magnified, as well as the fertility of the mines which were wrought immediately after the first discovery. What those adventurers were reported to have found, however, was sufficient to enslame the avidity of all their countrymen. Every Spaniard who sailed to America expected to find an Eldorado. Fortune too did upon this what she has

done

done upon very few other occasions. She realized in some measure the extravagant hopes of her votaries, and in the discovery and conquest of Mexico and Peru (of which the one happened about thirty, the other about forty years after the first expedition of Columbus) she presented them with something not very unlike that profusion of the precious metals which they sought for.

A project of commerce to the East Indies, therefore, gave occasion to the first discovery of the West. A project of conquest gave occasion to all the establishments of the Spaniards in those newly discovered countries. The motive which excited them to this conquest was a project of gold and filver mines; and a course of accidents, which no human wisdom could foresee, rendered this project much more successful than the undertakers had any reasonable grounds for expecting.

The first adventurers of all the other nations of Europe, who attempted to make settlements in America, were animated by the like chimerical views; but they were not equally successful. It was more than a hundred years after the first settlement of the Brazils, before any filver, gold, or diamond mines were discovered there. In the English, French, Dutch and Danish colonies, none have ever yet been discovered; at least none that are at present supposed to be worth the working. The first English settlers in North America, however, offered a fifth of all the gold and silver which should be found there, to the king as a motive for granting them their patents. In the patents to

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Sir Walter Raleigh, to the London and Plymouth companies, to the council of Plymouth, &c. this fifth was accordingly referved to the crown. To the expectation of finding gold and filver mines, those first settlers too joined that of discovering a north-west passage to the East Indies. They have hitherto been disappointed in both.

PART SECOND.

Causes of the Prosperity of new Colonies.

THE colony of a civilized nation which takes possession, either of a waste country, or of one so thinly inhabited, that the natives easily give place to the new settlers, advances more rapidly to wealth and greatness than any other human society.

The colonifts carry out with them a knowledge of agriculture and of other ufeful arts, fuperior to what can grow up of its own accord in the course of many centuries among savage and barbarous nations. They carry out with them too the habit of subordination; some notion of the regular government which takes place in their own country, of the system of laws which support it, and of a regular administration of justice; and they naturally establish something of the same kind in the new settlement. But among savage and barbarous nations, the natural progress of law and government is still slower than the natural progress of arts, after law and government have been so far established.

blished, as is necessary for their protection. Every colonift gers more land than he can possibly cultivate. He has no rent, and scarce any taxes to pay. No landlord fhares with him in its produce, and the share of the sovereign is commonly but a trifle. He has every motive to render as great as possible a produce, which is thus to be almost entirely his own. But his land is commonly to extensive, that with all his own industry, and with all the industry of other people whom he can get to employ, he can feldom make it produce the tenth part of what it is capable of producing. He is eager, therefore, to collect labourers from all quarters, and to reward them with the most liberal wages. But those liberal wages, joined to the plenty and cheapness of land, foon make those labourers leave him in order to become landlords themselves, and to reward, with equal liberality, other labourers, who foon leave them for the fame reason that they left their fast matter. The liberal reward of labour encourages marriage. The children during the tender years of infancy are well fed and properly taken care of, and when they are grown up, the value of their labour greatly overpays their maintenance. When arrived at maturity, the high price of labour, and the low price of land, enable them to establish themselves in the same manner as their fathers did before them.

In other countries, rent and profit eat up wages, and the two fuperior orders of people oppress the inferior one. But in new colonies, the interest of the two fuperior orders obliges them to treat the inferior one with more generofity and humanity; at leaft, where that inferior one is not in a flate of flavery. Wafte lands, of the greatest natural fertility, are to be had for a trifle. The increase of revenue, which the proprietor, who is always the undertaker, expects from their improvement, conflitutes his profit; which in thefe circumstances is commonly very great. But this great profit cannot be made without employing the labour of other people in clearing and cultivating the land; and the disproportion between the great extent of the land and the small number of the people, which commonly takes place in new colonies, makes it difficult for him to get this labour. He does not, therefore, dispute about wages, but is willing to employ labour at any price. The high wages of labour encourage population. The cheapnels and plenty of good land encourage improvement, and enable the proprietor to pay those high wages. In those wages confifts almost the whole price of the land; and though they are high, confidered as the wages of labour, they are low, confidered as the price of what is fo very valuable. What encourages the progress of population and improvement, encourages that of real wealth and greatness.

THE progress of many of the ancient Greek colonies towards wealth and greatness, seems accordingly to have been very rapid. In the course of a century or two, feveral of them appear to have rivalled and even to have furpaffed their mother cities. Syracufe and Agrigentum in Sicily, Tarentum and Locri in Italy, Ephefus and Miletus in Leffer Afia, appear by all accounts to have been, at leaft.

least, equal to any of the cities of ancient Greece. Though posterior in their establishment, yet all the arts of refinement, philosophy, poetry, and eloquence, feem to have been cultivated as early, and to have been improved as highly in them, as in any part of the mother country. The schools of the two oldest Greek philosophers, those of Thales and Pythagoras, were established, it is remarkable, not in ancient Greece, but the one in an Afiatick, the other in an Italian colony. All those colonies had eflablished themselves in countries inhabited by favage and barbarous nations, who eafily gave place to the new fettlers. They had plenty of good land, and as they were altogether independent of the mother city, they were at liberty to manage their own affairs in the way that they judged was most fuitable to their own interest.

The history of the Roman colonies is by no means so brilliant. Some of them indeed, such as Florence, have in the course of many ages, and after the fall of the mother city, grown up to be considerable states. But the progress of no one of them seems ever to have been very rapid. They were all established in conquered provinces, which in most cases had been fully inhabited before. The quantity of land assigned to each colonist was seldom very considerable, and as the colony was not independent, they were not always at liberty to manage their own affairs in the way that they judged was most suitable to their own interest.

In the plenty of good land, the European colonies established in America and the West-Indies refemble, and even greatly furpais those of ancient Greece. In their dependency upon the mother flate, they refemble those of ancient Rome; but their great distance from Europe has in all of them alleviated more or less the effects of this dependency. Their fituation has placed them lefs in the view and less in the power of their mother country. In purfuing their interest their own way, their conduct has, upon many occasions, been overlooked, either because not known or not understood in Europe; and upon some occasions it has been fairly fuffered and fubmitted to, because their distance rendered it difficult to restrain it. Even the violent and arbitrary government of Spain has, upon many occasions, been obliged to recall or foften the orders which had been given for the government of its colonies, for fear of a general infurrection. The progress of all the European colonies in wealth, population and improvement, has accordingly been very great.

THE crown of Spain, by its share of the gold and filver, derived fome revenue from its colonies, from the moment of their first establishment. It was a revenue too, of a nature to excite in human avidity the most extravagant expectation of still greater riches. The Spanish colonies, therefore, from the moment of their first establishment, attracted very much the attention of their mother country; while those of the other European nations were for a long time in a great measure neglected. The former did not, perhaps, thrive the better

better in confequence of this attention; nor the latter the worse in consequence of this neglect. In proportion to the extent of the country which they in some measure possess, the Spanish colonies are confidered as lefs populous and thriving than those of almost any other European nation. The progrefs even of the Spanish colonies, however, in population and improvement, has certainly been very rapid and very great. The city of Lima, founded fince the conquest, is represented by Ulloa, as containing fifty thousand inhabitants near thirty years ago. Quito, which had been but a miferable hamlet of Indians, is represented by the same author. as in his time equally populous. Gemelli Carreri, a pretended traveller, it is faid, indeed, but who feems everywhere to have written upon extreme good information, reprefents the city of Mexico, as containing a hundred thouland inhabitants; a number which, in spite of all the exaggerations of the Spanish writers, is, probably, more than five times greater than what it contained in the time of Montezuma. These numbers exceed greatly those of Boston, New York and Philadelphia, the three greatest cities of the English colonies. Before the conquest of the Spaniards there were no cattle fit for draught, either in Mexico or Peru. The lama was their only beaft of burden, and its ftrength feems to have been a good deal inferior to that of a common afs. The plough was unknown among them. They were ignorant of the use of iron. They had no coined money, nor any established instrument of commerce of any kind. Their commerce was carried on by barter. A fort of wooden fpade was their principal inflrument of agriculture. Sharp flones

flones served them for knives and hatchets to cut with; fifh bones and the hard finews of certain animals ferved them for needles to few with; and thefe feem to have been their principal instruments of trade. In this state of things, it feems impossible, that either of those empires could have been so much improved or fo well cultivated as at prefent, when they are plentifully furnished with all forts of European cattle, and when the use of iron, of the plough, and of many of the arts of Europe, has been introduced among them. But the populoufness of every country must be in proportion to the degree of its improvement and cultivation. In fpite of the cruel destruction of the natives which followed the conquest, these two great empires are, probably, more populous now than they ever were before, and the people are furely very different; for we must acknowledge, I apprehend, that the Spanish creoles are in many respects superior to the ancient Indians.

AFTER the fettlements of the Spaniards, that of the Portugueze in Brazil is the oldest of any European nation in America. But as for a long time after the first discovery, neither gold nor filver mines were found in it, and as it afforded, upon that account, little or no revenue to the crown, it was for a long time in a great measure neglected; and during this state of neglect, it grew up to be a great and powerful colony. While Portugal was under the dominion of Spain, Brazil was attacked by the Dutch, who got possession of seven of the fourteen provinces into which it is divided. They expected foon to conquer the other feven, when Portugal recovered its independency by the elevation of the

the family of Braganza to the throne. The Dutch then, as enemies to the Spaniards, became friends to the Portugueze, who were likewife the enemies of the Spaniards. They agreed, therefore, to leave that part of Brazil, which they had not conquered, to the king of Portugal, who agreed to leave that part which they had conquered to them, as a matter not worth disputing about with such good allies. But the Dutch government foon began to oppress the Portugueze colonists, who, instead of amufing themselves with complaints, took arms against their new masters, and by their own valour and resolution, with the connivance indeed, but without any avowed affiftance from the mother country, drove them out of Brazil. The Dutch, therefore, finding it impossible to keep any part of the country to themselves, were contented that it should be entirely restored to the crown of Portugal. In this colony there are faid to be more than fix hundred thousand people, either Portugueze or defeended from Portugueze, creoles, mulattoes, and a mixed race between Portugueze and Brazilians. No one colony in America is supposed to contain to great a number of people of European extraction.

Towards the end of the fifteenth, and during the greater part of the fixteenth century, Spain and Portugal were the two great naval powers upon the ocean; for though the commerce of Venice extended to every part of Europe, its fleets had fearce ever failed beyond the Mediterranean. The Spaniards, in virtue of the first discovery, claimed all America as their own; and though they could not hinder so great a naval power as that of Portu-

gal from fettling in Brazil, fuch was, at that time, the terror of their name, that the greater part of the other nations of Europe were afraid to establish themselves in any other part of that great continent. The French, who attempted to fettle in Florida, were all murdered by the Spaniards. But the declenfion of the naval power of this latter nation, in consequence of the defeat or miscarriage of, what they called their Invincible Armada, which happened towards the end of the fixteenth century, put it out of their power to obstruct any longer the fettlements of the other European nations. In the course of the seventeenth century, therefore, the English, French, Dutch, Danes and Swedes, all the great nations who had any ports upon the ocean, attempted to make fome fettlements in the new world.

THE Swedes established themselves in New Jerfey; and the number of Swedish families still to be found there, sufficiently demonstrates, that this colony was very likely to prosper, had it been protected by the mother country. But being neglected by Sweden, it was soon swallowed up by the Dutch colony of New York, which again in 1674, fell under the dominion of the English.

THE finall island of St. Thomas and Santa Cruz are the only countries in the new world that have ever been possessed by the Danes. These little settlements too were under the government of an exclusive company, which had the sole right, both of purchasing the surplus produce of the colonists, and of supplying them with such goods of other countries as they wanted, and which, therefore,

both

both in its purchases and sales, had not only the power of oppressing them, but the greatest temptation to do so. The government of an exclusive company of merchants is, perhaps, the worst of all governments for any country whatever. It was not, however, able to stop altogether the progress of these colonies, though it rendered it more slow and languid. The late king of Denmark dissolved this company, and since that time the prosperity of these colonies has been very great.

THE Dutch fettlements in the West, as well as those in the East Indies, were originally put under the government of an exclusive company. The progress of some of them, therefore, though it has been confiderable, in comparison with that of almost any country that has been long peopled and effablished, has been languid and flow in comparifon with that of the greater part of new colonies. The colony of Surinam, though very confiderable, is still inferior to the greater part of the fugar colonics of the other European nations. The colony of Nova Belgia, now divided into the two provinces of New York and New Jersey, would probably have foon become confiderable too, even though it had remained under the government of the Dutch. The plenty and cheapners of good land are fuch powerful causes of prosperity, that the very worst government is fearce capable of checking altogether the efficacy of their operation. The great distance too from the mother country would enable the colonists to evade more or lefs by frauggling, the monopoly which the company enjoyed against them. At pretent the company allows all Dutch thips to trade to Surinam

upon

upon paying two and a half per cent, upon the value of their cargo for a licence; and only referves to itself exclusively the direct trade from Africa to America, which consists almost entirely in the slave trade. This relaxation in the exclusive privileges of the company, is probably the principal cause of that degree of prosperity which that colony at present enjoys. Curaçoa and Eustatia, the two principal islands belonging to the Dutch, are free ports open to the ships of all nations; and this freedom, in the midst of better colonies whose ports are open to those of one nation only, has been the great cause of the prosperity of those two barren islands.

THE French colony of Canada was, during the greater part of the last century, and some part of the present, under the government of an exclusive Under so unsavourable an administracompany. tion its progrefs was necessarily very flow in comparifion with that of other new colonies; but it became much more rapid when this company was diffolved after the fall of what is called the Miffiffipi scheme. When the English got possession of this country, they found in it near double the number of inhabitants which father Charlevoix had affigned to it between twenty and thirty years before. That jefuit had travelled over the whole country, and had no inclination to reprefent it as less confiderable than it really was.

THE French colony of St. Domingo was effablished by pirates and free-booters, who, for a long time neither required the protection, nor acknowledged the authority of France; and when the race of banditti became so far citizens as to acknow-

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ledge this authority, it was for a long time necessary to exercise it with very great gentleness. During this period the population and improvement of this colony encreased very fast. Even the oppression of the exclusive company to which it was for some time subjected, with all the other colonies of France, though it no doubt retarded, had not been able to stop its progress altogether. The course of its prosperity returned as soon as it was relieved from that oppression. It is now the most important of the sugar colonies of the West Indies, and its produce is faid to be greater than that of all the English sugar colonies put together. The other sugar colonies of France are in general all very thriving.

Bur there are no colonies of which the progress has been more rapid than that of the English in North America.

PLENTY of good land, and liberty to manage their own affairs their own way, feem to be the two great causes of the prosperity of all new colonies.

In the plenty of good land the English colonies of North America, though, no doubt, very abundantly provided, are, however, inferior to those of the Spaniards and Portugueze, and not superior to some of those possessed by the French before the late war. But the political institutions of the English colonies have been more favourable to the improvement and cultivation of this land, than those of any of the other three nations.

FIRST,

First, the engroffing of uncultivated land, though it has by no means been prevented altogether, has been more reftrained in the English colonies than in any other. The colony law which imposes upon every proprietor the obligation of improving and cultivating, within a limited time, a certain proportion of his lands, and which, in case of failure, declares those neglected lands grantable to any other person; though it has not, perhaps, been very strictly executed, has, however, had some effect.

SECONDLY, in Pennfylvania there is no right of primogeniture, and lands, like moveables, are divided equally among all the children of the family. In three of the provinces of New England the oldest has only a double share, as in the Mosaical law, Though in those provinces, therefore, too great a quantity of land should formetimes be engrossed by a particular individual, it is likely, in the course of a generation or two, to be fufficiently divided again. In the other Englith colonies, indeed, the right of primogeniture takes place, as in the law of England. But in all the English colonies the tenure of their lands, which are all held by free foccage, facilitates alienation, and the grantee of any extensive tract of land generally finds it for his interest to alienate, as fast as he can, the greater part of it, referving only a fmall quit-rent. In the Spanish and Portugueze colonies, what is called the right of Mayorazzo * takes place in the fuccession of all those great estates to which any title of honour is Ec 2 annexed.

annexed. Such estates go all to one person, and are in effect entailed and unalienable. The French colonies, indeed, are subject to the custom of Paris, which, in the inheritance of land, is much more favourable to the younger children than the law of England. But, in the French colonies, if any part of an effate, held by the noble tenure of chivalry and homage, is alienated, it is, for a limited time, subject to the right of redemption, either by the heir of the superior or by the heir of the family; and all the largest estates of the country are held by fuch noble tenures, which necessarily embarrass alienation. But, in a new colony, a great uncultivated effate is likely to be much more speedily divided by alienation than by fuccession. The engroffing, however, of uncultivated land, it has already been observed, is the greatest obstruction to its improvement and cultivation; and the labour that is employed in the improvement and cultivation of land, affords the greatest and most valuable produce to the fociety. Its produce in this cafe, pays not only its own wages, and the profit of the flock which employs it, but the rent of the land too upon which it is employed. The labour of the English colonists, therefore, being more employed in the improvement and cultivation of land, is likely to afford a greater and more valuable produce than that of any of the other three nations, which, by the engroffing of land, is more or less diverted towards other employments.

THIRDLY, the labour of the English colonists is not only likely to afford a greater and more valuable produce, but, in consequence of the moderation of their taxes, a greater proportion of this produce

produce belongs to themselves, which they may flore up and employ in putting into motion a still greater quantity of labour. The English colonists have never yet contributed any thing towards the defence of the mother country, or towards the support of its civil government. They themselves, on the contrary, have hitherto been defended almost entirely at the expence of the mother country. But the expences of fleets and armies is out of all proportion greater than the necessary expence of civil government. The expence of their own civil government has always been very moderate. It has generally been confined to what was necessary for paying competent falaries to the governor, to the judges, and to some other officers of police, and for maintaining a few of the most useful publick works. The expence of the civil eftablishment of Maffachufets Bay, before the commencement of the prefent diffurbances, used to be but about 18,000 l. a year. That of New Hampshire and Rhode Island 3,500 l. each. That of Connecticut 4,000l. That of New York and Pennsylvania 4,500l. each. That of New Jersey 1,200l. That of Virginia and South Carolina 8,000l. each. The civil establishment of Nova Scotia and Georgia are partly fupported by an annual grant of parliament. But Nova Scotia pays, befides, about 7,000l. a year towards the publick expences of the colony; and Georgia about 2,500l, a year. All the different civil eftablishments in North America, in short, exclusive of those of Maryland and North Carolina, of which no exact account has been got, did not, before the commencement of the present disturbances, cost the inhabitants above 64,700l. a year; an ever memorable example at how fmall an expence three, Ee 3 millions

millions of people may not only be governed, but well governed. The most important part of the expence of government, indeed, that of defence and protection, has constantly fallen upon the mother country. The ceremonial too of the civil government in the colonies, upon the reception of a new governor, upon the opening of a new affembly, &c. though fufficiently decent, is not accompanied with any expensive pomp or parade. Their ecclefiaftical government is conducted upon a plan equally frugal, Tithes are unknown among them; and their clergy, who are far from being numerous, are maintained either by moderate flipends, or by the voluntary contributions of the people. The power of Spain and Portugal, on the contrary, derives fome support from the taxes levied upon their colonies. France, indeed, has never drawn any confiderable revenue from its colonies, the taxes which it levies upon them being generally spent among them. But the colony government of all thefe three nations is conducted upon a much more expenfive plan, and is accompanied with a much more expensive ceremonial. The fums spent upon the reception of a new viceroy of Peru, for example, have frequently been enormous. Such ceremonials are not only real taxes paid by the rich colonifts upon those particular occasions, but they serve to introduce among them the habit of vanity and expence upon all other occasions. They are not only very grievous occasional taxes, but they contribute to eftablish perpetual taxes of the same kind still more grievous; the ruinous taxes of private luxury and extravagance. In the colonies of all those three nations too the ecclefiaftical government is extremely oppressive. Tithes take place in all of them, and

are levied with the ntmost rigour in those of Spain and Portugal. All of them besides are oppressed with a numerous race of mendicant friars, whose beggary being not only licensed, but consecrated by religion, is a most grievous tax upon the poor people, who are most carefully taught that it is a duty to give, and a very great fin to resuse them their charity. Over and above all this the clergy are, in all of them, the greatest engrossers of land.

FOURTHLY, in the disposal of their surplus produce or of what is over and above their own consumption, the English colonies have been more favoured, and have been allowed a more extensive market than those of any other European nation. Every European nation has endeavoured more or less to monopolize to itself the commerce of its colonies, and, upon that account, has prohibited the ships of foreign nations from trading to them, and has prohibited them from importing European goods from any foreign nation. But the manner in which this monopoly has been exercised in different nations has been very different.

Some nations have given up the whole commerce of their colonies to an exclusive company, of whom the colonists were obliged to buy all such European goods as they wanted, and to whom they were obliged to fell the whole of their own surplus produce. It was the interest of the company, therefore, not only to fell the former as dear and to buy the latter as cheap as possible, but to buy no more of the latter, even at this low price, than what they could dispose of for a very high price in Europe. It was their interest,

interest, not only to degrade in all cases the value of the furplus produce of the colony, but in many cases to discourage and keep down the natural increase of its quantity. Of all the expedients that can well be contrived to flunt the natural growth of a new colony, that of an exclusive company is undoubtedly the most effectual. This, however, has been the policy of Holland, though their company in the course of the present century, has given up in many respects the exertion of their exclusive privilege. This too was the policy of Denmark till the reign of the late king. It has occafionally been the policy of France, and of late, fince 1755, after it had been abandoned by all other nations, on account of its abfurdity, it has become the policy of Portugal with regard at least to two of the principal provinces of Brazil, Fernambuco and Marannon.

OTHER nations, without establishing an exclusive company have confined the whole commerce of their colonies to a particular port of the mother country, from whence no thip was allowed to fail, but either in a fleet and at a particular feafon, or, if fingle, in confequence of a particular licence, which in most cases was very well paid for. This policy opened, indeed, the trade of the colonies to all the natives of the mother country, provided they traded from the proper port, at the proper scason and in the proper vessels. But as all the different merchants, who joined their flocks in order to fit out those licensed vessels, would find it for their interest to act in concert, the trade which was carried on in this manner would neceffarily

farily be conducted very nearly upon the fame principles as that of an exclusive company. The profit of those merchants would be almost equally exorbitant and oppreflive. The colonies would be ill fupplied, and would be obliged both to buy very dear, and to fell very cheap. This, however, has always been the policy of Spain, and the price of all European goods, accordingly, is faid to be enormous in the Spanish West Indies. At Quito, we are told by Ulloa, a pound of iron fells for about four and fixpence, and a pound of feel for about fix and nine-pence flerling. But it is chiefly in order to purchase European goods, that the colonies part with their own produce. The more, therefore, they pay for the one, the lefs they really get for the other, and the dearness of the one is the fame thing with the cheapnels of the other. The policy of Portugal is in this respect the same as that of Spain, with regard to all its colonies, except Fernambuco and Marannon, and with regard to these it has lately adopted a still worse,

OTHER nations leave the trade of their colonies free to all their fubjects who may carry it on from all the different ports of the mother country, and who have occasion for no other licence than the common dispatches of the custom house. In this cafe the number and dispersed fituation of the different traders renders it impossible for them to enter into any general combination, and their competotion is fufficient to hinder them from making very exorbitant profits. Under fo liberal a policy the colonies are enabled both to fell their own produce and to buy the goods of Europe at a reasonable price.

price. But fince the diffolution of the Plymouth company, when our colonies were but in their infancy, this has always been the policy of England. It has generally too been that of France, and it has been uniformly fo fince the diffolution of what, in England, is commonly called their Miffiffippi company. The profits of the trade therefore which France and England carry on with their colonies, though no doubt formewhat higher than if the competition was free to all other nations, are, however, by no means exorbitant; and the price of European goods accordingly is not extravagantly high in the greater part of the colonies of either of those nations.

In the exportation of their own furplus produce too, it is only with regard to certain commodities that the colonies of Great Britain are confined to the market of the mother country. These commodities having been enumerated in the Act of navigation and in some other subsequent acts, have upon that account been called enumerated commodities. The rest are called non-enumerated; and may be exported directly to other countries, provided it is in British or Plantation ships of which the owners and three-fourths of the mariners are British subjects.

AMONG the non-enumerated commodities are some of the most important productions of America and the West Indies; grain of all forts, lumber, salt provisions, fish, sugar, and rum. GRAIN is naturally the first and principal object of the culture of all new colonies. By allowing them a very extensive market for it, the law encourages them to extend this culture much beyond the consumption of a thinly inhabited country, and thus to provide beforehand an ample subfishence for a continually increasing population.

In a country quite covered with wood, where timber confequently is of little or no value, the expense of clearing the ground is the principal obstacle to improvement. By allowing the colonies a very extensive market for their lumber, the law endeavours to facilitate improvement by raising the price of a commodity which would otherwise be of little value, and thereby enabling them to make some profit of what would otherwise be meer expense.

In a country neither half peopled nor half cultivated, cattle naturally multiply beyond the confumption of the inhabitants, and are often upon that account of little or no value. But it is necesfary, it has already been shewn, that the price of cattle should bear a certain proportion to that of corn before the greater part of the lands of any country can be improved. By allowing to American cattle, in all shapes, dead and alive, a very extenfive market, the law endeavours to raife the value of a commodity of which the high price is fo very effential to improvement. The good effects of this liberty, however, must be somewhat diminished by the 4th of George III. c. 15. which puts hides and fkins among the enumerated commodities,

modities, and thereby tends to reduce the value of American cattle,

To increase the shipping and naval power of Great Britain, by the extension of the fisheries of our colonies, is an object which the legislature feems to have had almost constantly in view. Those fifheries, upon this account, have had all the encouragement which freedom can give them, and they have flourished accordingly. The New-England fishery in particular was, before the late difturbances, one of the most important, perhaps, in the world. The whale-fishery which, not withstanding an extravagant bounty, is in Great Britain carried on to fo little purpose, that in the opinion of many people (which I do not, however, pretend to warrant) the whole produce does not much exceed the value of the bounties which are annually paid for it, is in New England carried on without any bounty to a very great extent, Fish is one of the principal articles with which the North Americans trade to Spain, Portugal and the Mediterranean.

Sugar was originally an enumerated commodity which could be exported only to Great Britain. But in 1731, upon a reprefentation of the fugar planters, its exportation was permitted to all parts of the world. The reftrictions, however, with which this liberty was granted, joined to the high price of fugar in Great Britain, have rendered it, in a great measure, ineffectual. Great Britain and her colonies, still continue to be almost the fole market for all the fugar produced in the British plantations. Their consumption increases so fast

that,

that, though in confequence of the increasing improvement of Jamaica as well as of the ceded islands, the importation of sugar has increased very greatly within these twenty years, the exportation to foreign countries is said to be not much greater than before.

Rum is a very important article in the trade which the Americans carry on to the coast of Africa, from which they bring back negroe slaves in return.

If the whole furplus produce of America in grain of all forts, in falt provisions and in fish, had been put into the enumeration, and thereby forced into the market of Great Britain, it would have interfered too much with the produce of the industry of our own people. It was probably not so much from any regard to the interest of America, as from a jealousy of this interference, that those important commodities have not only been kept out of the enumeration, but that the importation into Great Britain of all grain, except rice, and of salt provisions has, in the ordinary state of the law, been prohibited.

The non-enumerated commodities could originally be exported to all parts of the world. Lumber and rice, having been once put into the enumeration, when they were afterwards taken out of it, were confined, as to the European market, to the countries that lie fouth of Cape Finisterre. By the 6th of George III. c. 52, all non-enumerated commodities were subjected to the like restriction. The parts of Europe which lie south of Cape Finisterre,

are not manufacturing countries, and we were lefs jealous of the colony thips carrying home from them any manufactures which could interfere with our own.

THE enumerated commodities are of two forts: first, such as are either the peculiar produce of America, or as cannot be produced, or at least are not produced in the mother-country. Of this kind are molaffes, coffee, cacao-nuts, tobacco, pimentoginger, whale-fins, raw filk, cotton-wool, beaver, and other peltry of America, indigo, fuffick, and other dying woods: fecondly, fuch as are not the peculiar produce of America, but which are and may be produced in the mother country, though not in fuch quantities as to fupply the greater part of herdemand, which is principally supplied from foreign countries. Of this kind are all naval stores, masts, yards, and bowsprits, tar, pitch, and turpentine, pig and bar iron, copper ore, hides and fkins, pot and pearl ashes. The largest importation of commodities of the first kind could not difcourage the growth or interfere with the fale of any part of the produce of the mother country; By confiding them to the home market, our merchants, it was expected, would not only be enabled to buy them cheaper in the plantations, and confequently to fell them with a better profit at home, but to eftablish between the plantations and foreign countries an advantageous carrying trade, of which Great Britain was necessarily to be the centre or emporium, as the European country into which those commodities were first to be imported. The importation of commodities of the fecond kind might

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be fo managed too, it was supposed, as to interfere, not with the sale of those of the same kind which were produced at home, but with that of those which were imported from foreign countries; because by means of proper duties, they might be rendered always somewhat dearer than the former, and yet a good deal cheaper than the latter. By confining such commodities to the home market, therefore, it was proposed to discourage the produce, not of Great-Britain, but of some foreign countries with which the balance of trade was believed to be unfavourable to Great-Britain.

THE prohibition of exporting from the colonies, to any other country but Great-Britain, mafts, yards, and bowfprits, tar, pitch, and turpentine, naturally tended to lower the price of timber in the colonies, and confequently to increase the expence of clearing their lands, the principal obstacle to their improvement. But about the beginning of the present century, in 1703, the pitch and tar compamy of Sweden endeavoured to raise the price of their commodities to Great Britain, by prohibiting their exportation, except in their own ships, at their own price, and in fuch quantities as they thought proper. In order to counteract this notable piece of mercantile policy, and to render herfelf as much as possible independent, not only of Sweden, but of all the other northern powers, Great Britain gave a bounty upon the importation of naval stores from America, and the effect of this bounty was to raife the price of timber in America, much more than the confinement to the home market could lower it; and as both regulations were enacted at the fame time, their joint effect

was rather to encourage than to discourage the clearing of land in America.

THOUGH pig and bar iron too have been put among the enumerated commodities, yet, as, when imported from America, they are exempted from confiderable duties to which they are fubject when imported from any other country, the one part of the regulation contributes more to encourage the crection of furnaces in America, than the other to discourage it. There is no manufacture which occafions so great a consumption of wood as a furnace, or which can contribute so much to the clearing of a country overgrown with it.

THE tendency of fome of these regulations to raise the value of timber in America, and, thereby, to facilitate the clearing of the land, was neither, perhaps, intended nor understood by the legislature. Though their beneficial effects, however, have been in this respect accidental, they have not upon that account been less real.

THE most perfect freedom of trade is permitted between the British colonies of America and the West Indies, both in the enumerated and in the non-enumerated commodities. Those colonies are now become so populous and thriving, that each of them finds in some of the others a great and extensive market for every part of its produce. All of them taken together, they make a great internal market for the produce of one another.

THE liberality of England, however, towards the trade of her colonies has been confined chiefly to what what concerns the market for their produce, either in its rude state, or in what may be called the very first stage of manufacture. The more advanced or more refined manufactures even of the colony produce, the merchants and manufacturers of Great Britain chuse to reserve to themselves, and have prevailed upon the legislature to prevent their establishment in the colonies, sometimes by high duties, and sometimes by absolute prohibitions.

WHILE, for example, Mulkovado fugars from the British plantations, pay upon importation only 6s, 4d, the hundred weight; white fugars pay 11. is. id.; and refined, either double or fingle, in loaves 4l. 2s. 5d. 18. When those high duties were imposed, Great Britain was the fole, and the still continues to be the principal market to which the fugars of the British colonies could be exported. They amounted, therefore, to a prohibition, at first of claying or refining sugar for any foreign market, and at prefent of claying or refining it for the market, which takes off, perhaps, more than nine-tenths of the whole produce. The manufacture of claying or refining fugar accordingly, though it has flourished in all the fugar colonies of France, has been little cultivated in any of those of England, except for the market of the colonies While Grenada was in the hands of themielves the French, there was a refinery of fugar by claying, at leaft, upon almost every plantation. Since it fell into those of the English, almost all works of this kind have been given up, and there are at prefent, October 1773, I am affired, not above two or three remaining in the island. At prefent, however, by an indulgence of the cuftom house, claved Vot. II.

or refined fugar, if reduced from loaves into powder, is commonly imported as Mufkovado.

While Great Britain encourages in America the manufactures of pig and bar iron, by exempting them from duties to which the like commodities are fubject when imported from any other country, the imposes an absolute prohibition upon the erection of steel furnaces and slit-mills in any of her American plantations. She will not suffer her colonists to work in those more refined manufactures even for their own consumption; but insists upon their purchasing of her merchants and manufacturers all goods of this kind which they have occasion for.

SHE prohibits the exportation from one province to another by water, and even the carriage by land upon horse-back or in a cart, of hats, of wools and woollen goods, of the produce of America; a regulation which effectually prevents the establishment of any manufacture of such commodities for distant sale, and confines the industry of her colonists in this way to such coarse and household manufactures, as a private samily commonly makes for its own use, or for that of some of its neighbours in the same province.

To prohibit a great people, however, from making all that they can of every part of their own produce, or from employing their flock and industry in the way that they judge most advantageous to themselves, is a manifest violation of the most facred rights of mankind. Unjust, however, as such prohibitions may be, they have not hitherto been very hurtful to the colonies. Land is still so cheap, and, consequently, labour so dear among them,

that they can import from the mother country, almost all the more refined or more advanced manufactures cheaper than they could make them for themselves. Though they had not therefore, been prohibited from establishing such manufactures, yet in their present state of improvement, a regard to their own interest would, probably, have prevented them from doing fo. In their prefent state of improvement, those prohibitions, perhaps, without cramping their industry, or restraining it from any employment to which it would have gone of its own accord, are only impertinent badges of flavery imposed upon them, without any sufficient reafon, by the groundless jealousy of the merchants and manufacturers of the mother country. In a more advanced flate they might be really oppreffive and insupportable.

GREAT BRITAIN too, as the confines to her own market some of the most important productions of the colonies, fo in compensation she gives to some of them an advantage in that market; fometimes by imposing higher duties upon the like productions when imported from other countries, and fometimes by giving bounties upon their importation from the colonies. In the first way the gives an advantage in the home market to the fugar, tobacco and iron of her own colonies, and in the fecond, to their raw filk, to their hemp and flax, to their indigo, to their naval flores, and to their building timber. This fecond way of encouraging the colony produce by bounties upon importation, is, to far as I have been able to learn, peculiar to Great Britain. The first is not. Portugal does not content herfelf with impoling higher duties upon the importation of tobacco

from any other country, but prohibits it under the feverest penalties.

WITH regard to the importation of goods from Europe, England has likewife dealt more liberally with her colonies than any other nation.

GREAT BRITAIN allows a part, almost always the half, generally a larger portion, and sometimes the whole of the duty which is paid upon the importation of foreign goods, to be drawn back upon their exportation to any foreign country. No independent foreign country, it was easy to foresee, would receive them if they came to it loaded with the heavy duties to which almost all foreign goods are subjected on their importation into Great Britain. Unless, therefore, some part of those duties was drawn back upon exportation, there was an end of the carrying trade; a trade so much savoured by the mercantile system.

Our colonies, however, are by no means independent foreign countries; and Great Britain having affumed to herfelf the exclusive right of supplying them with all goods from Europe, might have forced them (in the fame manner as other countries have done their colonies) to receive fuch goods, loaded with all the fame duties which they paid in the mother country. But, on the contrary, till 1763, the fame drawbacks were paid upon the exportation of the greater part of foreign goods to our colonies as to any independent foreign In 1763, indeed, by the 4th of George IIId, c. 15. this indulgence was a good deal abated, and it was enacted, " That no part of the " duty called the old fubfidy fhould be drawn back " for any goods of the growth, production, or " manu"manufacture of Europe or the East Indies, which
"fhould be exported from this kingdom to any
"British colony or plantation in America; wines,
"white callicoes and muslins excepted." Before
this law, many different forts of foreign goods
might have been bought cheaper in the plantations
than in the mother country; and some may still.

Or the greater part of the regulations concerning the colony trade, the merchants who carry it on, it must be observed, have been the principal advifers. We must not wonder, therefore, if in the greater part of them, their interest has been more confidered than either that of the colonies or that of the mother country. In their exclusive privilege of tupplying the colonies with all the goods which they wanted from Europe, and of purchasing all such parts of their furplus produce as could not interfere with any of the trades which they themselves carried on at home, the interest of the colonies was facrificed to the interest of those merchants. In allowing the fame drawbacks upon the re-exportation of the greater part of European and East-India goods to the colonies, as upon their re-exportation to any independent country, the interest of the mother country was facrificed to it, even according to the mercantile ideas of that interest. It was for the interest of the merchants to pay as little as posible for the foreign goods which they fent to the colonies, and, confequently, to get back as much as possible of the duties which they advanced upon their importation into Great Britain. They might thereby be enabled to fell in the colonies, either the fame quantity of goods with a greater profit, or a greater quantity with the same profit, and, confe-Ff 3 quently,

quently, to gain fomething, either in the one way or the other. It was, likewife, for the interest of the colonies to get all fuch goods as cheap and in as great abundance as possible. But this might not always be for the interest of the mother country. She might frequently fuffer both in her revenue, by giving back a great part of the duties which had been paid upon the importation of fuch goods; and in her manufactures, by being underfold in the colony market, in confequence of the eafy terms upon which foreign manufactures could be carried thither by means of those drawbacks. The progress of the linen manufacture of Great Britain, it is commonly faid, has been a good deal retarded by the drawbacks upon the re-exportation of German linen to the American colonies.

Bur though the policy of Great Britain with regard to the trade of her American colonies has been dictated by the fame mercantile spirit as that of other nations, it has, however, upon the whole, been less illiberal and oppressive than that of any of them.

In every thing, except their foreign trade, the liberty of the English colonists to manage their own affairs their own way is complete. It is in every respect equal to that of their fellow citizens at home, and is secured in the same manner, by an assembly of the representatives of the people, who claim the sole right of imposing taxes for the support of the colony government. The authority of this assembly over-awes the executive power, and neither the meanest nor the most obnoxious colonist, as long as he obeys the law, has any thing to fear from the

refentment either of the governor or of any other civil or military officer in the province. The colony affemblies, though like the house of commons in England, they are not always a very equal reprefentation of the people, yet as the executive power either has not the means to corrupt them, or, on account of the support which it receives from the mother country, is not under the necessity of doing fo, they are perhaps in general more influenced by the inclinations of their conflitments. The councils, which, in the colony legislatures, correspond to the House of Lords in Great Britain, are not composed of an hereditary nobility. In some of the colonies, as in three of the governments of New England, those councils are not appointed by the king, but chosen by the representatives of the people. none of the English colonies is there any hereditary nobility. In all of them, indeed, as in all other free countries, the descendant of an old colony family is more respected than an upstart of equal merit and fortune ; but he is only more respected, and he has no privileges by which he can be troublesome to his neighbours. Before the commencement of the prefent difturbances, the colony affemblies had not only the legislative, but a part of the executive power. In Connecticut and Rhode ifland, they elected the governor. In the other colonies they appointed the revenue officers who collected the taxes imposed by those respective affemblies, to whom those officers were immediately refponfible. There is more equality, therefore, among the English colonists than among the inhabitants of the mother country. Their manners are more re-publican, and their governments, those of three Ff4

of the provinces of New England in particular, have hitherto been more republican too.

THE absolute governments of Spain, Portugal, and France, on the contrary, take place in their colonies; and the diferetionary powers which fuch governments commonly delegate to all their inferior officers are, on account of the great diffance, naturally exercised there with more than ordinary violence. Under all absolute governments there is more liberty in the capital than in any other part of the country. The fovereign himself can never have either interest or inclination to pervert the order of justice, or to oppress the great body of the people. In the capital his prefence over-awes more or less all his inferior officers, who in the remoter provinces, from whence the complaints of the people are less likely to reach him, can exercise their tyranny with much more fafety. But the European colonics in America are more remote than the most diftant provinces of the greatest empires which had ever been known before. The government of the English colonies is perhaps the only one which, fince the world began, could give perfect fecurity to the inhabitants of fo very diffant a province. The administration of the French colonies, however, has always been conducted with more gentleness and moderation than that of the Spanish and Portugueze. This superiority of conduct is suitable both to the character of the French nation, and to what forms the character of every nation, the nature of their government, which though arbitrary and violent in comparison with that of Great Britain, is legal and free in comparison with those of Spain and Portugal.

In is in the progress of the North American colonies, however, that the superiority of the English policy chiefly appears. The progress of the sugar colonies of France has been at least equal, perhaps superior, to that of the greater part of those of England; and yet the sugar colonies of England enjoy a free government nearly of the same kind with that which takes place in her colonies of North America. But the sugar colonies of France are not discouraged, like those of England, from refining their own sugar; and, what is of still greater importance, the genius of their government naturally introduces a better management of their negro slaves.

In all European colonies the culture of the fugar cane is carried on by negro flaves. The constitution of those who have been born in the temperate climate of Europe could not, it is supposed, support the labour of digging the ground under the burning fun of the West Indies; and the culture of the fugar cane, as it is managed at prefent, is all hand labour, though, in the opinion of many, the drill plough might be introduced into it with great advantage. But, as the profit and fuccess of the cultivation which is carried on by means of cattle, depend very much upon the good management of those cattle; so the profit and success of that which is carried on by flaves, must depend equally upon the good management of those flaves; and in the good management of their flaves the French planters, I think it is generally allowed, are fuperior to the English. The law, so far as it gives fome weak protection to the flave against the violence of his mafter, is likely to be better executed in a colony where the government is in a great measure

measure arbitrary, than in one where it is altogether free. In every country where the unfortunate law of flavery is established, the magistrate, when he protects the flave, intermeddles in fome measure in the management of the private property of the master; and, in a free country, where the master is perhaps either a member of the colony affembly, or an elector of fuch a member, he dare not do this but with the greatest caution and circumspection. The respect which he is obliged to pay to the mafte; renders it more difficult for him to protect the flave. But in a country where the government is in a great measure arbitrary, where it is usual for the magistrate to intermeddle even in the management of the private property of individuals, and to fend them, perhaps, a lettre de cachet if they do not manage it according to his liking, it is much eafier for him to give fome protection to the flave; and common humanity naturally disposes him to do fo. The protection of the magistrate renders the flave less contemptible in the eyes of his master, who is thereby induced to consider him with more regard, and to treat him with more gentleness. Gentle usage renders the flave not only more faithful, but more intelligent, and therefore, upon a double account, more ufeful. He approaches more to the condition of a free fervant, and may possess some degree of integrity and attachment to his mafter's interest, virtues which frequently belong to free fervants, but which never can belong to a flave, who is treated as flaves commonly are in countries where the mafter is perfectly free and fecure.

THAT the condition of a flave is better under an arbitrary than under a free government, is I believe, supported by the history of all ages and nations. In the Roman history, the first time we read of the magistrate interpoling to protect the flave from the violence of his mafter, is under the emperors. When Vedius Pollio, in the prefence of Augustus, ordered one of his flaves, who had committed a flight fault, to be cut into pieces and thrown into his fifth pond in order to feed his fifthes, the emperor commanded him, with indignation, to emancipate immediately, not only that flave, but all the others that belonged to him. Under the republick no magistrate could have had authority enough to protect the flave, much less to punish the mafter.

THE flock, it is to be observed, which has improved the fugar colonies of France, particularly the great colony of St. Domingo, has been railed almost entirely from the gradual improvement and cultivation of those colonies. It has been almost altogether the produce of the foil and industry of the colonists, or, what comes to the fame thing, the price of that produce gradually accumulated by good management, and employed in railing a ftill greater produce. But the stock which has improved and cultivated the fugar colonies of England has, a great part of it, been fent out from England, and has by no means been altogether the produce of the foil and induffry of the colonifts. The profperity of the English fugar colonies has been, in a great measure, owing to the great riches of England, of which a part has overflowed, if one may fay fo, upon those colonies. But the prosperity of the

the fugar colonies of France has been entirely owing to the good conduct of the colonists, which must therefore have had some superiority over that of the English; and this superiority has been remarked in nothing fo much as in the good management of their flaves.

Such have been the general outlines of the policy of the different European nations with regard to their colonies

THE policy of Europe, therefore, has very little to boaft of, either in the original eftabliffment, or in the fubsequent prosperity of the colonies of America.

FOLLY and injuffice feem to have been the principles which prefided over and directed the first project of establishing those colonies; the folly of hunting after gold and filver mines, and the injustice of covering the possession of a country whose harmless natives, far from having ever injured the people of Europe, had received the first adventurers with every mark of kindness and hofpitality.

THE adventurers, indeed, who formed fome of the later establishments, joined, to the chimerical project of finding gold and filver mines, other motives more reafonable and more laudable; but even these motives do very little honour to the policy of Europe.

THE English puritans, persecuted at home, fled for freedom to America, and established there the four governments of New England. The English catholicks, treated with equal injustice, established that of Maryland; the Quakers, that of Pennsylvania. The Portugueze Jews, perfecuted by the inquisition, stript of their fortunes, and banished to Brazil, introduced, by their example, some fort of order and industry among the transported selons and strumpets, by whom that colony was originally peopled, and taught them the culture of the sugar cane. Upon all these different occasions it was, not the wildom and policy, but the disorder and injustice of the European governments, which peopled and cultivated America.

In effectuating some of the most important of these establishments, the different governments of Europe had as little merit as in projecting them. The conquest of Mexico was the project, not of the council of Spain, but of a governor of Cuba; and it was effectuated by the spirit of the bold adventurer to whom it was entrufted, in fpite of every thing which that governor, who foon repented of having trufted fuch a person, could do to thwart it. The conquerors of Chili and Peru, and of almost all the other Spanish settlements upon the continent of America, carried out with them no other publick encouragement, but a general permillion to make fettlements and conquests in the name of the king of Spain. Those adventures were all at the private rifk and expence of the adventurers. The government of Spain contributed scarce any thing to any of them. That of England contributed as little towards effectuating the effablishment of some of its most important colonies in North America.

When those establishments were effectuated, and had become so considerable as to attract the attention of the mother country, the first regulations which she made with regard to them had always in view to secure to herself the monopoly of their commerce; to confine their market, and to enlarge her own at their expence, and, consequently, rather to damp and discourage, than to quicken and forward the course of their prosperity. In the disferent ways in which this monopoly has been exercised, consists one of the most effential differences in the policy of the different European nations with regard to their colonies. The best of them all, that of England, is only somewhat less illiberal and oppressive than that of any of the rest.

In what way, therefore, has the policy of Europe contributed either to the first establishment, or to the present grandeur of the colonies of America? In one way, and in one way only, it has contributed a good deal. Magna virum Mater! It bred and formed the men who were capable of atchieving such great actions, and of laying the foundation of so great an empire; and there is no other quarter of the world of which the policy is capable of forming, or has ever actually and in fact formed such men. The colonies owe to the policy of Europe the education and great views of their active and enterprizing sounders; and some of the greatest and most important of them, owe to it scarce any thing else.

PART THIRD.

Of the Advantages which Europe has derived from the Discovery of America, and from that of a Passage to the East Indies by the Cape of Good Hope.

SUCH are the advantages which the colonies of America have derived from the policy of Europe.

WHAT are those which Europe has derived from the discovery and colonization of America?

Those advantages may be divided, first into the general advantages which Europe, considered as one great country, has derived from those great events; and, secondly, into the particular advantages which each colonizing country has derived from the colonies which particularly belong to it, in consequence of the authority or dominion which it exercises over them.

THE general advantages which Europe, confidered as one great country, has derived from the discovery and colonization of America, confist, first, in the increase of its enjoyments; and, secondly, in the augmentation of its industry.

THE furplus produce of America, imported into Europe, furnishes the inhabitants of this great continent with a variety of commodities which they could not otherwise have possessed, some for conveniency and use, some for pleasure, and some for ornament, and thereby contributes to increase their enjoyments.

The discovery and colonization of America, it will readily be allowed, have contributed to augment the industry, first, of all the countries which trade to it directly; such as Spain, Portugal, France, and England; and, secondly, of all those which, without trading to it directly, send through the medium of other countries, goods to it of their own produce; such as Austrian Flanders, and some provinces of Germany, which, through the medium of the countries before mentioned, send to it a conderable quantity of linen and other goods. All such countries have evidently gained a more extensive market for their surplus produce, and must consequently have been encouraged to increase its quantity.

Bur, that those great events should likewise have contributed to encourage the industry of countries, fuch as Hungary and Poland, which may never, perhaps, have fent a fingle commodity of their own produce to America, is not, perhaps, altogether fo evident. That those events have done so, however, cannot be doubted. Some part of the produce of America is confumed in Hungary and Poland, and there is some demand there for the sugar, chocolate, and tobacco, of that new quarter of the world. But those commodities must be purchased with something which is either the produce of the industry of Hungary and Poland, or with fomething which had been purchased with some part of that produce. Those commodities of America are new values, new equivalents, introduced into Hungary and Poland, to be exchanged there for the furplus produce of those countries. By being carried thither they create a new and more extensive market for that surplus produce. They raise its value, and thereby contribute to encourage its increase. Though no part of it may ever be carried to America, it may be carried to other countries which purchase it with a part of their share of the surplus produce of America; and it may find a market by means of the circulation of that trade which was originally put into motion by the surplus produce of America.

THOSE great events may even have contributed to increase the enjoyments, and to augment the industry of countries which, not only never fent any commodities to America, but never received any from it. Even fuch countries may have received a greater abundance of other commodities from countries of which the furplus produce had been augmented by means of the American trade. This greater abundance, as it must necessarily have increased their enjoyments, so it must likewise have augmented their industry. A greater number of new equivalents of fome kind or other must have been prefented to them to be exchanged for the furplus produce of that industry. A more extensive market must have been created for that furplus produce, for as to raife its value, and thereby encourage its increase. The mass of commodities annually thrown into the great circle of European commerce, and by its various revolutions annually diffributed among all the different nations comprehended within it, must have been augmented by the whole surplus produce of America. A greater share of this greater mals, therefore, is likely to have fallen to each of those nations, to have increased their enjoyments, and augmented their industry. THE Vol. II. GE

THE exclusive trade of the mother countries tends to diminish, or at least, to keep down below what they would otherwise rise to, both the enjoyments and industry of all those nations in general, and of the American colonies in particular. It is a dead weight upon the action of one of the great fprings which puts into motion a great part of the bufiness of mankind. By rendering the colony produce dearer in all other countries it leffens its confumption, and thereby cramps the industry of the colonies, and both the enjoyments and the industry of all other countries, which both enjoy lefs when they pay more for what they enjoy, and produce less when they get less for what they produce. By rendering the produce of all other countries dearer in the colonies, it cramps, in the fame manner, the industry of all other countries, and both the enjoyments and the industry of the colonies. It is a clog which, for the supposed benefit of some particular countries, embarrasses the pleafures, and encumbers the industry of all other countries; but of the colonies more than of any It not only excludes, as much as possible, all other countries from one particular market; but it confines, as much as possible, the colonies to one particular market; and the difference is very great between being excluded from one particular market, when all others are open, and being confined to one particular market, when all others are shut The furplus produce of the colonies, however, is the original fource of all that increase of enjoyments and industry which Europe derives from the discovery and colonization of America; and the exclusive trade of the mother countries tends to render render this fource much less abundant than it otherwife would be.

The particular advantages which each colonizing country derives from the colonies which particularly belong to it, are of two different kinds; first, those common advantages which every empire derives from the provinces subject to its dominion; and, secondly, those peculiar advantages which are supposed to result from provinces of so very peculiar a nature as the European colonies of America.

THE common advantages which every empire derives from the provinces, subject to its dominion, consist, first, in the military force which they furnish for its defence; and secondly, in the revenue which they furnish for the support of its civil government. The Roman colonies surnished occasionally both the one and the other. The Greek colonies, sometimes, surnished a military force; but seldom any revenue. They seldom acknowledged themselves subject to the dominion of the mother city. They were generally her allies in war, but very seldom her subjects in peace.

THE European colonies of America have never yet furnished any military force for the defence of the mother country. Their military force has never yet been fufficient for their own defence; and in the different wars in which the mother countries have been engaged, the defence of their colonies has generally occasioned a very considerable distraction of the military force of those countries. In this respect, therefore, all the European colonies have, without exception, been a cause rather of

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weakness than of strength to their respective mother countries.

The colonies of Spain and Portugal only have contributed any revenue towards the defence of the mother-country, or the support of her civil government. The taxes which have been levied upon those of other European nations, upon those of England in particular, have seldom been equal to the expence laid out upon them in time of peace, and never sufficient to defray that which they occasioned in time of war. Such colonies, therefore, have been a source of expence and not of revenue to their respective mother countries.

THE advantages of fuch colonies to their respective mother countries, confist altogether in those peculiar advantages which are supposed to result from provinces of so very peculiar a nature as the European colonies of America; and the exclusive trade, it is acknowledged, is the sole source of all those peculiar advantages.

In consequence of this exclusive trade, all that part of the surplus produce of the English colonies, for example, which consists in what are called enumerated commodities, can be sent to no other country but England. Other countries must afterwards buy it of her. It must be cheaper therefore in England than it can be in any other country, and must contribute more to increase the enjoyments of England, than those of any other country. It must likewise contribute more to encourage her industry. For all those parts of her own surplus produce which England exchanges for those enumerated commo-

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dities. The must get a better price than any other country can get for the like parts of theirs when they exchange them for the fame commodities. The manufactures of England, for example, will purchase a greater quantity of the sugar and tobacco of her own colonies, than the like manufactures of other countries can purchase of that sugar and tobacco. So far, therefore, as the manufactures of England and those other countries are both to be exchanged for the fugar and tobaccoof the English colonies, this fuperiority of price gives an encouragement to the former, beyond what the latter can in these circumstances enjoy. The exclusive trade of the colonies, therefore, as it diminithes, or, at leaft, keeps down below what they would otherwife rife to, both the enjoyments and the industry of the countries which do not possess it; so it gives an evident advantage to the countries which do possess it over those other countries.

This advantage, however, will, perhaps, be found to be rather what may be called a relative than an absolute advantage; and to give a superiority to the country which enjoys it, rather by depressing the industry and produce of other countries, than by raising those of that particular country above what they would naturally rise to in the case of a free trade.

The tobacco of Maryland and Virginia, for example, by means of the monopoly which England enjoys of it, certainly comes cheaper to England than it can do to France, to whom England commonly fells a confiderable part of it. But had France, and all other European countries been, at G g 3

all times, allowed a free trade to Maryland and Virginia, the tobacco of those colonies might, by this time, have come cheaper than it actually does, not only to all those other countries, but likewise to England. The produce of tobacco, in confequence of a market fo much more extensive than any which it has hitnerto enjoyed, might, and probably would, by this time, have been fo much increafed as to reduce the profits of a tobacco plantation to their natural level with those of a corn plantation, which, it is supposed, they are still somewhat above. The price of tobacco might, and probably would, by this time, have fallen fomewhat lower than it is at present. An equal quantity of the commodities either of England, or of those other countries, might have purchased in Maryland and Virginia a greater quantity of tobacco than it can do at present, and, consequently, have been fold there for fo much a better price. So far as that weed, therefore, can, by its cheapnels and abundance, increase the enjoyments or augment the industry either of England or of any other country, it would, probably, in the case of a free trade, have produced both these effects in somewhat a greater degree than it can do at prefent. England, indeed, would not in this case have had any advantage over other countries. She might have bought the tobacco of her colonics fornewhat cheaper, and, confequently, have fold fome of her own commodities fomewhat dearer than fhe actually does. But she could neither have bought the one cheaper nor fold the other dearer than any other country might have done. She might, perhaps, have gained an absolute, but the would certainly have loft a relative advantage.

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In order, however, to obtain this relative advantage in the colony trade, in order to execute the invidious and malignant project of excluding as much as possible other nations from any share in it, England, there are very probable reasons for believing, has not only sacrificed a part of the absolute advantage which she, as well as every other nation, might have derived from that trade, but has subjected herself both to an absolute and to a relative disadvantage in almost every other branch of trade.

WHEN, by the act of navigation, England affumed to herfelf the monopoly of the colony trade, the foreign capitals which had before been employed in it were necessarily withdrawn from it. English capital, which had before carried on but a part of it, was now to carry on the whole. capital which had before fupplied the colonies with but a part of the goods which they wanted from Europe, was now all that was employed to supply them with the whole. But it could not supply them with the whole, and the goods with which it did fupply them were necessarily fold very dear. The capital which had before bought but a part of the furplus produce of the colonies, was now all that was employed to buy the whole. But it could not buy the whole at any thing near the old price, and, therefore, whatever it did buy it necessarily bought very cheap. But in an employment of capital in which the merchant fold very dear and bought very cheap, the profit must have been very great, and much above the ordinary level of profit in other branches of trade. This fuperiority of profit in the colony trade, could not fail to draw from other branches

of trade a part of the capital which had before been employed in them. But this revultion of capital, as it must have gradually increased the competition of capitals in the colony trade, so it must have gradually diminished that competition in all those other branches of trade; as it must have gradually lowered the profits of the one, so it must have gradually raised those of the other, till the profits of all came to a new level, different from and somewhat higher than that at which they had been before.

This double effect, of drawing capital from all other trades, and of raifing the rate of profit forcewhat higher than it otherwise would have been in all trades, was not only produced by this monopoly upon its first establishment, but has continued to be produced by it ever fince.

FIRST, this monopoly has been continually drawing capital from all other trades to be employed in that of the colonies.

Though the wealth of Great Britain has increased very much fince the establishment of the act of navigation, it certainly has not increased in the same proportion as that of the colonies. But the foreign trade of every country naturally increases in proportion to its wealth, its surplus produce in proportion to its whole produce; and Great Britain having engrossed to herself almost the whole of what may be called the foreign trade of the colonies, and her capital not having increased in the same proportion as the extent of that trade, the could not carry it on without continually withdrawing from other branches of trade some part of the capital which had before been employed in them, as well as withholding from them a great deal more which would

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otherwise have gone to them. Since the establishment of the act of navigation, accordingly, the colony trade has been continually increasing, while many other branches of foreign trade, particularly of that to other parts of Europe, have been continually decaying. Our manufactures for foreign fale, instead of being fuited, as before the act of navigation, to the neighbouring market of Europe, or to the more diffant one of the countries which lie round the Mediterranean fea, have, the greater part of them, been accommodated to the still more distant one of the colonies, to the market in which they have the monopoly, rather than to that in which they have many competitors, The causes of decay in other branches of foreign trade, which, by Sir Matthew Decker and other writers, have been fought for in the excess and improper mode of taxation, in the high price of labour, in the increase of luxury, &c. may all be found in the over-growth of the colony trade. The mercantile capital of Great Britain, though very great, yet nor being infinite, and though greatly increafed fince the act of navigation, yet not being increafed in the fame proportion as the colony trade, that trade could not possibly be carried on without withdrawing some of that capital from other branches of trade, nor confequently without fome decay of those other branches.

ENGLAND, it must be observed, was a great trading country, her mercantile capital was very great and likely to become ftill greater and greater every day, not only before the act of navigation had citablished the monopoly of the colony trade, but before that trade was very confiderable. In the Dutch war, during the government of Cromwel, her navy was

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superior to that of Holland; and in that which broke out in the beginning of the reign of Charles II. it was at least equal, perhaps superior, to the united navies of France and Holland. Its superiority, perhaps, would fcarce appear greater in the prefent times; at least if the Durch navy was to bear the fame proportion to the Dutch commerce now which it did then. But this great naval power could not, in either of those wars, be owing to the act of navigation. During the first of them the plan of that act had been but just formed; and though before the breaking out of the fecond it had been fully enacted by legal authority; yet no part of it could have had time to produce any confiderable effect, and least of all that part which established the exclusive trade to the colonies. Both the colonies and their trade were inconfiderable then in comparison of what they are now. The island of Jamaica was an unwholesome desart, little inhabited and lefs cultivated. New York and New Jersey were in the possession of the Dutch; the half of St. Christopher's in that of the French. island of Antigua, the two Carolinas, Pennsylvania, Georgia, and Nova Scotia, were not planted. Virginia, Maryland, and New England were planted; and though they were very thriving colonies, yet there was not, perhaps, at that time either in Europe or America a fingle person who foresaw or even sufpected the rapid progress which they have fince made in wealth, population and improvement. The ifland of Barbadoes, in short, was the only British colony of any consequence of which the condition at that time bore any refemblance to what it is at prefent. The trade of the colonies, of which England, even for some time after the act of navigation, gation, enjoyed but a part (for the act of navigation was not very firictly executed till feveral years after it was enacted) could not at that time be the cause of the great trade of England, nor of the great paval power which was supported by that trade. The trade which at that time supported that great naval power was the trade of Europe, and of the countries which lie round the Mediterranean fea-But the fhare which Great Britain at prefent enjoys of that trade could not support any such great naval power. Had the growing trade of the colonies been left free to all nations, whatever there of it might have fallen to Great Britain, and a very confiderable there would probably have fallen to her, must have been all an addition to this great trade of which the was before in poffcition. In confequence of the monopoly, the increase of the colony trade has not fo much occasioned an addition to the trade which Great Britain had before, as a total change in its direction.

SECONDLY, this monopoly has necessarily contributed to keep up the rate of profit in all the different branches of British trade higher than it naturally would have been, had all nations been allowed a free trade to the British colonies.

The monopoly of the colony trade, asit necessarily drew towards that trade a greater proportion of the capital of Great Britain than what would have gone to it of its own accord; so by the expulsion of all foreign capitals it necessarily reduced the whole quantity of capital employed in that trade below what it naturally would have been in the case of a free trade. But, by lessening the competition of capitals in that branch

branch of trade, it necessarily raised the rate of the profit in that branch. By leffening too the competition of British capitals in all other branches of trade, it necessarily raised the rate of British profit, in all those other branches. Whatever may have been, at any particular period, fince the establishment of the act of navigation, the flate or extent of the mercantile capital of Great Britain, the monopoly of the colony trade muft, during the continuance of that flate, have raifed the ordinary rate of British profit higher than it otherwise would have been both in that and in all the other branches of British trade, If, fince the eftablishment of the act of navigation, the ordinary rate of British profit has fallen considerably, as it certainly has, it must have fallen still lower, had not the monopoly established by that act contributed to keep it up.

But whatever raises in any country the ordinary rate of profit higher than it otherwise would be, necessarily subjects that country both to an absolute and to a relative disadvantage in every branch of trade of which she has not the monopoly.

Ir subjects her to an absolute disadvantage: because in such branches of trade her merchants cannot get this greater profit, without selling dearer than they otherwise would do both the goods of foreign countries, which they import into their own, and the goods of their own country, which they export to foreign countries. Their own country must both buy dearer and sell dearer; must both buy less and sell less; must both enjoy less and produce less than she otherwise would do.

IT subjects her to a relative disadvantage; because in such branches of trade it sets other countries which are not fubject to the fame absolute difadvantage either more above her or less below her than they otherwise would be. It enables them both to enjoy more and to produce more in proportion to what she enjoys and produces. It renders their superiority greater or their inferiority less than it otherwise would be. By raising the price of her produce above what it otherwise would be, it enables the merchants of other countries to underfell her in foreign markets, and thereby to juftle her out of almost all those branches of trade, of which she has not the monopoly.

Our merchants frequently complain of the high wages of British labour as the cause of their manufactures being underfold in foreign markets; but they are filent about the high profits of flock. They complain of the extravagant gain of other people; but they fay nothing of their own. The high profits of British stock, however, may contribute towards raifing the price of British manufactures in many cases as much, and in some perhaps more than the high wages of British labour.

IT is in this manner that the capital of Great Britain, one may justly fay, has partly been drawn and partly been driven from the gr ater part of the different branches of trade of which the has not the monopoly; from the trade of Europe in particular, and from that of the countries which lie round the Mediterranean fea.

IT has partly been drawn from those branches of trade; by the attraction of fuperior profit in the colony

colony trade in confequence of the continual increase of that trade, and of the continual infusficiency of the capital which had carried it on one year to carry it on the next.

It has partly been driven from them; by the advantage which the high rate of profit, established in Great Britain, gives to other countries, in all the different branches of trade of which Great Britain has not the monopoly.

As the monopoly of the colony trade has drawn from those other branches a part of the British capital which would otherwife have been employed in them, so it has forced into them many foreign capitals which would never have gone to them, had they not been expelled from the colony trade. In those other branches of trade it has diminished the competition of British capitals, and thereby raised the rate of British profit higher than it otherwise would have been. On the contrary, it has increafed the competition of foreign capitals, and thereby funk the rate of foreign profit lower than it otherwife would have been. Both in the one way and in the other it must evidently have subjected Great Britain to a relative difadvantage in all those other branches of trade.

The colony trade, however, it may perhaps be faid, is more advantageous to Great Britain than any other; and the monopoly, by forcing into that trade a greater proportion of the capital of Great Britain than what would otherwise have gone to it, has turned that capital into an employment more advantageous to the country than any other which it could have found.

THE most advantageous employment of any capital to the country to which it belongs, is that which maintains there the greatest quantity of productive labour, and increases the most the annual produce of the land and labour of that country. But the quantity of productive labour which any capital employed in the foreign trade of confumption can maintain is exactly in proportion, it has been shewn in the second book, to the frequency of its returns. A capital of a thousand pounds, for example, employed in a foreign trade of confumption, of which the returns are made regularly once in the year, can keep in constant employment in the country to which it belongs a quantity of productive labour equal to what a thousand pounds can maintain there for a year. If the returns are made twice or thrice in the year it can keep in constant employment a quantity of productive labour equal to what two or three thousand pounds can maintain there for a year. A foreign trade of confumption carried on with a neighbouring country is upon this account in general more advantageous than one carried on with a distant country; and for the same reason a direct foreign trade of confumption, as it has likewise been shewn in the fecond book, is in general more advantageous than a round-about one.

Bur the monopoly of the colony trade, to far as it has operated upon the employment of the capital of Great Britain, has in all cases forced some part of it from a foreign trade of confumption carried on with a neighbouring country, to one carried on with a more distant country, and in many cases from a direct foreign trade of confumption to a round-about one. FIRST,

FIRST, the monopoly of the colony trade has in all cases forced some part of the capital of Great Britain from a foreign trade of consumption carried on with a neighbouring to one carried on with a more distant country.

IT has, in all cases, forced some part of that capital from the trade with Europe, and with the countries which lie round the Mediterranean fea, to that with the more diftant regions of America and the West Indies, from which the returns are necessarily less frequent, not only on account of the greater diffance, but on account of the peculiar circumstances of those countries. New colonies, it has already been observed, are always underflocked. Their capital is always much less than what they could employ with great profit and advantage in the improvement and cultivation of their land. They have a conftant demand, therefore, for more capital than they have of their own; and, in order to supply the deficiency of their own, they endeavour to borrow as much as they can of the mother country, to whom they are, therefore, always in debt. The most common way in which the colonifts contract this debt, is not by borrowing upon bond of the rich people of the mother country, though they fometimes do this too, but by running as much in arrear to their correspondents, who supply them with goods from Europe, as those correspondents will allow them. Their annual returns frequently do not amount to more than a third, and sometimes not to so great a proportion of what they owe. The whole capital, therefore, which their correspondents advance to them is seldom rerumed

turned to Britain in less than three, and sometimes not in less than four or five years. But a British capital of a thousand pounds, for example, which is returned to Great Britain only once in five years, can keep in constant employment only one-fifth part of the British industry which it could maintain if the whole was returned once in the year; and, instead of the quantity of industry which a thoufand pounds could maintain for a year, can keep in confrant employment the quantity only which two hundred pounds can maintain for a year. The planter, no doubt, by the high price which he pays for the goods from Europe, by the interest upon the bills which he grants at diffant dates, and by the commission upon the renewal of those which he grants at near dates, makes up, and probably more than makes up, all the loss which his correspondent can fuftain by this delay. But, though he may make up the lofs of his correspondent, he cannot make up that of Great Britain. In a trade of which the returns are very diffant, the profit of the merchant may be as great or greater than in one in which they are very frequent and near; but the advantage of the country in which he refides, the quantity of productive labour conflantly maintained there, the annual produce of the land and labour must always be much less. That the returns of the trade to America, and ftill more those of that to the West Indies, are, in general, not only more distant, but more irregular, and more uncertain too, than those of the trade to any part of Europe, or even of the countries which lie round the Mediterranean fea, will readily be allowed, I imagine, by every body who has any experience of those different branches of trade.

Vol. II.

SECONDLY, the monopoly of the colony trade has, in many cases, forced some part of the capital of Great Britain from a direct foreign trade of consumption, into a round-about one.

Among the enumerated commodities which can be fent to no other market but Great Britain, there are feveral of which the quantity exceeds very much the confumption of Great Britain, and of which a part, therefore, must be exported to other countries. But this cannot be done without forcing fome part of the capital of Great Britain into a round-about foreign trade of confumption. Maryland and Virginia, for example, fend annually to Great Britain upwards of ninety-fix thousand hogsheads of tobacco, and the consumption of Great Britain is faid not to exceed fourteen thousand. Upwards of eighty-two thousand hogsheads, therefore, must be exported to other countries, to France, to Holland, and to the countries which lie round the Baltick and Mediterranean feas. But that part of the capital of Great Britain which brings those eighty-two thousand hogsheads to Great Britain, which re-exports them from thence to those other countries, and which brings back from those other countries to Great Britain either goods or money in return, is employed in a round-about foreign trade of confumption; and is necessarily forced into this employment in order to dispose of this great surplus. If we would compute in how many years the whole of this capital is likely to come back to Great Britain, we must add to the distance of the American returns that of the returns from those other countries. If, in the direct foreign trade of confumption which we carry on with America, the whole

whole capital employed frequently does not come back in lefs than three or four years; the whole capital employed in this round-about one is not likely to come back in less than four or five. If the one can keep in conflant employment but a third or a fourth part of the domestick industry which could be maintained by a capital returned once in the year, the other can keep in conflant employment but a fourth or a fifth part of that industry. But, had not the colonies been confined to the market of Great Britain for the fale of their tobacco, very little more of it would probably have come to us than what was necessary for the home confumption. The goods which Great Britain purchases at prefent for her own confumption with the great furplus of tobacco which the exports to other countries, fhe would, in this cafe, probably have purchased with the immediate produce of her own indultry, or with some part of her own manufactures. That produce, those manufactures, instead of being almost entirely fuited to one great market, as at prefent, would probably have been fitted to a great number of smaller markets. Instead of one great round-about foreign trade of confumption, Great Britain would probably have carried on a great mimber of small direct foreign trades of the same kind. On account of the frequency of the returns, a part, and, probably, but a fmall part, perhaps not above a third or a fourth, of the capital which at prefent carries on this great round about trade, might have been fufficient to carry on all those small direct ones, might have kept in constant employment an equal quantity of British industry, and have equally Supported the annual produce of the land and labour

of Great Britain. All the purposes of this trade being, in this manner, answered by a much smaller capital, there would have been a large spare capital to apply to other purposes; to improve the lands, to increase the manufactures, and to extend the commerce of Great Britain; to come into competition at least with the other British capitals employed in all those different ways, to reduce the rate of profit in them all, and thereby to give to Great Britain, in all of them, a superiority over other countries still greater than what she at present possesses.

The monopoly of the colony trade too has forced fome part of the capital of Great Britain from all foreign trade of confumption to a carrying trade; and, confequently, from supporting more or less the industry of Great Britain, to be employed altogether in supporting partly that of the colonies, and partly that of some other countries.

The goods, for example, which are annually purchased with the great surplus of eighty-two thousand hogsheads of tobacco annually re-exported from Great Britain, are not all consumed in Great Britain. Part of them, linen from Germany and Holland, for example, is returned to the colonies for their particular consumption. But, that part of the capital of Great Britain which buys the tobacco with which this linen is afterwards bought, is necessarily withdrawn from supporting the industry of Great Britain, to be employed altogether in supporting partly that of the colonies, and partly that of the produce of their own industry.

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THE monopoly of the colony trade belides, by forcing towards it a much greater proportion of the capital of Great Britain than what would naturally have gone to it, feems to have broken altogether that natural balance which would otherwise have taken place among all the different branches of British industry. The industry of Great Britain, instead of being accommodated to a great number of small markets, has been principally fuited to one great market. Her commerce, instead of running in a great number of fmall channels, has been taught to run principally in one great channel. But the whole fystem of her industry and commerce has thereby been rendered less secure; the whole state of her body politick less healthful than it otherwise would have been. In her present condition, Great Britain resembles one of those unwholesome bodies in which some of the vital parts are overgrown, and which, upon that account, are liable to many dangerous diforders fearce incident to those in which all the parts are more properly proportioned. A fmall ftop in that great blood veffel, which has been artificially fwelled beyond its natural dimensions, and through which an unnatural proportion of the industry and commerce of the country has been forced to circulate, is very likely to bring on the most dangerous disorders upon the whole body politick. The expectation of a rupture with the colonies, accordingly, has struck the people of Great Britain with more terror than they ever felt for a Spanish armada or a French invasion. It was this terror, whether well or ill grounded, which rendered the repeal of the stamp act a popular meafure, among the merchants at leaft. In the total

exclusion from the colony market, was it to last only for a few years, the greater part of our merchants used to fancy that they foresaw an entire stop to their trade; the greater part of our mafter manufacturers, the entire ruin of their bufiness; and the greater part of our workmen an end of their employment. A rupture with any of our neighbours upon the continent, though likely too to occasion fome flop or interruption in the employments of forme of all these different orders of people, is foreseen, however, without any fuch general emotion. The blood, of which the circulation is flopt in some of the fmaller veffels, eafily difgorges itself into the greater, without occasioning any dangerous diforder; but, when it is flopt in any of the greater veffels, convultions, apoplexy, or death, are the immediate and unavoidable confequences. If but one of those overgrown manufactures, which, by means either of bounties, or of the monopoly of the home and colony markets, have been artificially raifed up to an unnatural height, finds fome fmall flop or interruption in its employment, it frequently occasions a mutiny and disorder alarming to government, and embarrassing even to the deliberations of the legislature. How great, therefore, would be the diforder and confusion, it was thought, which must necessarily be occasioned by a sudden and entire stop in the employment of so great a proportion of our principal manufacturers?

Some moderate and gradual relaxation of the laws which give to Great Britain the exclusive trade to the colonies, till it is rendered in a great measure free, seems to be the only expedient which can deliver her from this danger, which can enable her

or even force her to withdraw fome part of her capital from this overgrown employment, and to turn it, though with less profit, towards other employments; and which, by gradually diminishing one branch of her industry and gradually increasing all the reft, can by degrees reftore all the different branches of it to that natural, healthful and proper proportion which perfect liberty necessarily establishes, and which perfect liberty can alone preferve. To open the colony trade all at once to all nations, might not only occasion some transitory inconveniency, but a great permanent loss to the greater part of those whose industry or capital is at present engaged in it. The fudden lofs of the employment even of the ships which import the eighty-two thoufand hogsheads of tobacco, which are over and above the confumption of Great Britain, might alone be felt very fenfibly. Such are the unfortunate effects of all the regulations of the mercantile fyftem! They not only introduce very dangerous diforders into the flate of the body politick, but diforders which it is often difficult to remedy, without occasioning for a time, at least, still greater dif-In what manner, therefore, the colony trade ought gradually to be opened; what are the restraints which ought first, and what are those which ought laft to be taken away; or in what manner the natural fystem of perfect liberty and justice ought gradually to be restored, we must leave to the wisdom of future statesmen and legislators to determine.

Five different events, unforeseen and unthought of, have very fortunately concurred to hinder Great Britain from feeling, so sensibly as it was generally H h 4 expected

expected the would, the total exclusion which has now taken place for more than a year (from the 1st of December 1774) from a very important branch of the colony trade, that of the twelve affociated provinces of North America. First, those colonies in preparing themselves for their non-importation agreement, drained Great Britain completely of all the commodities which were fit for their market: fecondly, the extraordinary demand of the Spanish Flota has, this year, drained Germany and the north of many commodities, linen in particular, which used to come into competition, even in the British market, with the manufactures of Great Britain: thirdly, the peace between Ruffia and Turkey has occasioned an extraordinary demand from the Turkey market, which, during the diffress of the country, and while a Ruslian fleet was cruizing in the Archipelago, had been very poorly supplied : fourthly, the demand of the north of Europe for the manufactures of Great Britain, has been increafing from year to year for fome time past : and, fifthly, the late partition and confequential pacification of Poland, by opening the market of that great country, have this year added an extraordinary demand from thence to the increasing demand of the north. These events are all, except the fourth, in their nature transitory and accidental, and the exclusion from so important a branch of the colony trade, if unfortunately it should continue much longer, may still occasion fome degree of diffress. This diffress, however, as it will come on gradually, will be felt much less feverely than if it had come on all at once; and, in the mean time, the industry and capital of the

country may find a new employment and direction, to as to prevent it from ever rifing to any confiderable height.

THE monopoly of the colony trade, therefore, fo far as it has turned towards that trade a greater proportion of the capital of Great Britain than what would otherwise have gone to it, has in all cases turned it, from a foreign trade of confumption with a neighbouring, into one with a more distant country; in many cases, from a direct foreign trade of confumption, into a round-about one; and in fome cases, from all foreign trade of confumption, into a carrying trade. It has in all cases, therefore, turned it, from a direction in which it would have maintained a greater quantity of productive labour, into one, in which it can maintain a much finaller quantity. By fuiting, befides, to one particular market only fo great a part of the industry and commerce of Great Britain, it has rendered the whole flate of that industry and commerce more precarious and less secure, than if their produce had been accommodated to a greater variety of markets.

WE must carefully distinguish between the effects of the colony trade and those of the monopoly of that trade. The former are always and necessarily beneficial; the latter always and necessarily hurtful. But the former are so beneficial, that the colony trade, though subject to a monopoly, and notwithstanding the hurtful effects of that monopoly, is still upon the whole beneficial, and greatly beneficial; though a good deal less so than it otherwise would be.

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THE effect of the colony trade in its natural and free state, is to open a great, though distant market for fuch parts of the produce of British industry as may exceed the demand of the markets neaver home, of those of Europe and of the countries which lie round the Mediterranean fea. In its natural and free flate the colony trade, without drawing from those markets any part of the produce which had ever been feat to them, encourages Great Britain to increase the furplus continually, by continually prefenting new equivalents to be exchanged for it. In its natural and free flate, the colony trade tends to increase the quantity of productive labour in Great Britain, but without altering in any respect the direction of that which had been employed there before. In the natural and free state of the colony trade, the competition of all other nations would hinder the rate of profit from rifing above the common level either in the new market, or in the new employment. The new market, without drawing any thing from the old one, would create, if one may fay fo, a new produce for its own fupply; and that new produce would constitute a new capital for carrying on the new employment which in the fame manner would draw nothing from the old one,

The monopoly of the colony trade, on the contrary, by excluding the competition of other nations, and thereby raising the rate of profit both in the new market and in the new employment, draws produce from the old market and capital from the old employment. To augment our share of the colony trade beyond what it otherwise would be, is

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the avowed purpose of the monopoly. If our share of that trade were to be no greater with, than it would have been without the monopoly, there could have been no reason for establishing the monopoly. But whatever forces into a branch of trade of which the returns are flower and more diffant than those of the greater part of other trades, a greater proportion of the capital of any country, than what of its own accord would go to that branch, necessarily renders the whole quantity of productive labour annually maintained there, the whole annual produce of the land and labour of that country less than they otherwise would be. It keeps down the revenue of the inhabitants of that country, below what it would naturally rife to, and thereby diminifhes their power of accumulation. It not only hinders, at all times, their capital from maintaining fo great a quantity of productive labour as it would otherwife maintain, but it hinders it from increasing to fast as it would otherwise increase, and confequently from maintaining a still greater quantity of productive labour,

THE natural good effects of the colony trade, however, more than counter-balance to Great Britain the bad effects of the monopoly, fo that, monopoly and all together, that trade, even as it is carried on at prefent, is not only advantageous, but greatly advantageous The new market and new employment which are opened by the colony trade, are of much greater extent than that portion of the old market and of the old employment which is loft by the monopoly. The new produce and the new capital which has been created, if one may fay fo, by the colony trade, maintain in Great Britain a greater quantity

quantity of productive labour, than what can have been thrown out of employment by the revultion of capital from other trades of which the returns are more frequent. If the colony trade, however, even as it is carried on at prefent, is advantageous to Great Britain, it is not by means of the monopoly, but in spite of the monopoly.

It is rather for the manufactured than for the rude produce of Europe, that the colony trade opens a new market. Agriculture is the proper bulinels of all new colonies; a bufiness which the cheapness of land renders more advantageous than any other, They abound, therefore, in the rude produce of land, and inflead of importing it from other countries, they have generally a large furplus to export. In new colonies, agriculture, either draws hands from all other employments, or keeps them from going to any other employment. There are few hands to fpare for the necessary, and none for the ornamental manufactures. The greater part of the manufactures of both kinds, they find it cheaper to purchase of other countries than to make for themselves. It is chiefly by encouraging the manufactures of Europe, that the colony trade indirectly encourages its agriculture. The manufacturers of Europe to whom that trade gives employment conflitute a new market for the produce of the land; and the most advantageous of all markets, the home market, for the corn and cattle, for the bread and butcher's-meat of Europe, is thus greatly extended by means of the trade to America.

Bur that the monopoly of the trade of populous and thriving colonies is not alone fufficient to establish, or even to maintain manufactures in any country, the examples of Spain and Portugal fufficiently demonstrate. Spain and Portugal were manufacturing countries before they had any confiderable colonies. Since they had the richest and most fertile in the world they have both ceased to be so.

In Spain and Portugal, the bad effects of the monopoly, aggravated by other caufes, have entirely conquered the natural good effects of the colony These causes seem to be, other monopolies of different kinds; the degradation of the value of gold and filver below what it is in most other countries; the exclusion from foreign markets by improper taxes upon exportation, and the narrowing of the home market, by ftill more improper taxes upon the transportation of goods from one part of the country to another; but above all, that irregular and partial administration of justice, which often protects the rich and powerful debtor from the purfuit of his injured creditor, and which makes the industrious part of the nation afraid to prepare goods for the confumption of those haughty and great men, to whom they dare not refuse to feil upon credit, and from whom they are altogether uncertain of repayment.

In England, on the contrary, the natural good effects of the colony trade, affifted by other caufes, have in a great measure conquered the bad effects of the monopoly. These causes seem to be, the general liberty of trade, which, notwithstanding some restraints, is at least equal, perhaps superior, to what it is in any other country; the liberty of exporting, duty free, almost all forts of goods which are the produce of domestick industry, to almost any so-

reign country, and what, perhaps, is of still greater importance, the unbounded liberty of transporting them from any one part of our own country to any other, without being obliged to give any account to any publick office, without being liable to question or examination of any kind; but above all, that equal and impartial administration of justice which renders the rights of the meanest British subject respectable to the greatest, and which, by securing to every man the fruits of his own industry, gives the greatest and most effectual encouragement to every fort of industry.

Ir the manufactures of Great Britain, however, have been advanced, as they certainly have, by the colony trade, it has not been by means of the monopoly of that trade, but in spite of the monopoly. The effect of the monopoly has been, not to augment the quantity, but to alter the quality and shape of a part of the manufactures of Great Britain, and to accommodate to a market, from which the returns are flow and diffant, what would otherwife have been accommodated to one from which the returns are frequent and near. Its effect has confequently been to turn a part of the capital of Great Britain from an employment in which it would have maintained a greater quantity of manufacturing industry, to one in which it maintains a much fmaller, and thereby to diminish, instead of increasing, the whole quantity of manufacturing industry maintained in Great Britain.

THE monopoly of the colony trade, therefore, like all the other mean and malignant expedients of the mercantile fystem, depresses the industry of all other other countries, but chiefly that of the colonies, without in the leaft increasing, but on the contrary diminishing that of the country in whose favour it is established.

THE monopoly hinders the capital of that country, whatever may at any particular time be the extent of that capital, from maintaining fo great a quantity of productive labour as it would otherwise maintain, and from affording fo great a revenue to the industrious inhabitants as it would otherwise afford. But as capital can be encreased only by favings from revenue, the monopoly, by hindering it from affording to great a revenue as it would otherwife afford, necessarily hinders it from increasing to fast as it would otherwise increase, and consequently from maintaining a ftill greater quantity of productive labour, and affording a flill greater revenue to the industrious inhabitants of that country. One great original fource of revenue, therefore, the wages of labour, the monopoly must necessarily have rendered at all times less abundant than it otherwife would have been

By raising the rate of mercantile profit, the monopoly discourages the improvement of land. The profit of improvement depends upon the difference between what the land actually produces and what, by the application of a certain capital, it can be made to produce. If this difference affords a greater profit than what can be drawn from an equal capital in any mercantile employment, the improvement of land will draw capital from all mercantile employments. If the profit is less, mercantile employments will draw capital from the improvement

of land. Whatever therefore raifes the rate of mercantile profit, either leffens the fuperiority or increases the inferiority of the profit of improvement : and in the one case hinders capital from going to improvement, and in the other draws capital from it. But by discouraging improvement, the monopoly necessarily retards the natural increase of another great original fource of revenue, the rent of land, By raising the rate of profit too the monopoly neceffarily keeps up the market rate of interest higher than it otherwise would be. But the price of land in proportion to the rent which it affords, the number of years purchase which is commonly paid for it, necessarily falls as the rate of interest rises, and rises as the rate of interest falls. The monopoly therefore hurts the interest of the landlord two different ways, by retarding the natural increase, first, of his rent, and fecondly, of the price which he would get for his land in proportion to the rent which it affords.

The monopoly, indeed, raifes the rate of mercantile profit, and thereby augments formewhat the gain of our merchants. But as it obstructs the natural increase of capital, it tends rather to diminish than to increase the sum total of the revenue which the inhabitants of the country derive from the profits of stock; a small profit upon a great capital generally affording a greater revenue than a great profit upon a small one. The monopoly raises the rate of profit, but it hinders the sum of profit from rising so high as it otherwise would do.

ALL the original fources of revenue, the wages of labour, the rent of land, and the profits of flock,

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stock, the monopoly renders much less abundant than they otherwife would be. To promote the little interest of one little order of men in one country, it hurts the interest of all other orders of men in that country, and of all men in all other countries.

It is folely by raifing the ordinary rate of profit that the monopoly either has proved or could prove advantageous to any one particular order of men. But befides all the bad effects to the country in general which have already been mentioned as necesfarily refulting from a high rate of profit; there is one more fatal, perhaps, than all thefe put together, but which, if we may judge from experience, is inteparably connected with it. The high rate of profit feems everywhere to deftroy that parlimony which in other circumstances is natural to the character of the merchant. When profits are high, that faber virtue feems to be fuperfluous, and expensive luxury to fuit better the affluence of his fituation. But the owners of the great mercantile capitals are necessarily the leaders and conductors of the whole industry of every nation, and their example has a much greater influence upon the manners of the whole industrious part of it than that of any other order of men. If his employer is attentive and parfimonious, the workman is very likely to be fo too; but if the mafter is diffolute and difforderly, the fervant who shapes his work according to the pattern which his mafter prefcribes to him, will thape his life too according to the example which he fets him. Accumulation is thus prevented in the hands of all those who are naturally the most disposed to accumulate; and the funds deflined for the main-VOL. IL.

tenance of productive labour receive no augmentation from the revenue of those who ought naturally to augment them the most. The capital of the country, inflead of increasing, gradually dwindles away, and the quantity of productive labour maintained in it grows every day less and less. Have the exorbitant profits of the merchants of Cadiz and Lifbon augmented the capital of Spain and Have they alleviated the poverty, Portugal? have they promoted the industry of those two beggarly countries? Such has been the tone of mercantile expence in those two trading cities, that those exorbitant profits, far from augmenting the general capital of the country, feern scarce to have been sufficient to keep up the capitals upon which they were made. Foreign capitals are every day intruding themselves, if I may say so, more and more into the trade of Cadiz and Lifbon. It is to expel those foreign capitals from a trade which their own capital grows every day more and more infufficient for carrying on, that the Spaniards and Portugueze endeavour every day to straiten more and more the galling bands of their abfurd monopoly. Compare the mercantile manners of Cadiz and Lisbon with those of Amsterdam, and you will be sensible how differently the conduct and character of merchants are affected by the high and by the low profits of The merchants of London indeed have not yet generally become fuch magnificent lords as those of Cadiz and Lifbon; but neither are they in general fuch attentive and parlimonious burghers as those of Amsterdam. They are supposed, however, many of them, to be a good deal richer than the greater part of the former, and not quite fo rich as many

many of the latter. But the rate of their profit is commonly much lower than that of the former, and a good deal higher than that of the latter. Light come light go, fays the proverb; and the ordinary tone of expence feems everywhere to be regulated, not so much according to the real ability of spending, as to the supposed facility of getting money to spend.

It is thus that the fingle advantage which the monopoly procures to a fingle order of men is in many different ways hurtful to the general interest of the country.

To found a great empire for the fole purpose of railing up a people of cuftomers, may at first fight appear a project fit only for a nation of shopkeepers. It is, however, a project altogether unfit for a nation of shopkeepers; but extremely fit for a nation that is governed by shopkeepers. Such sovereigns, and fuch fovereigns only, are capable of fancying that they will find fome advantage in employing the blood and treasure of their subjects, to found and to maintain fuch an empire. Say to a shopkeeper, Buy me a good estate, and I shall always buy my cloaths at your fhop, even though I should pay fomewhat dearer than what I can have them for at other thops; and you will not find him very forward to embrace your proposal. But should any other person buy you such an estate, the shopkeeper would be much obliged to your benefactor if he would enjoin you to buy all your cloaths at his thop. England purchased for some of her subjects, who found themselves uncasy at home, a great estate in a diffant country. The price indeed was very fmall. li 2

fmall, and instead of thirty years purchase, the ordinary price of land in the prefent times, it amounted to little more than the expence of the different equipments which made the first discovery, reconnoitred the coaft, and took a fictitious poffellion of the country. The land was good and of great extent, and the cultivators having plenty of good ground to work upon, and being for fome time at liberty to fell their produce where they pleafed, became in the course of little more than thirty or forty years (between 1620 and 1660) fo numerous and thriving a people, that the shopkeepers and other traders of England wished to secure to themselves the monopoly of their custom. Without pretending, therefore, that they had paid any part, either of the original purchase money, or of the fubfequent expence of improvement, they petitioned the parliament that the cultivators of America might for the future be confined to their shop; first, for buying all the goods which they wanted from Europe; and, fecondly, for felling all fuch parts of their own produce as those traders might find it convenient to buy. For they did not find it convenient to buy every part of it. Some parts of it imported into England might have interfered with fome of the trades which they themselves carried on at home. Those particular parts of it, therefore, they were willing that the colonists should fell where they could; the farther off the better; and upon that account proposed that their market should be confined to the countries south of Cape Finisterre. A clause in the famous act of navigation established this truly shopkeeper proposal into a law. THE

THE maintenance of this monopoly has hitherto been the principal, or more properly perhaps the fole end and purpose of the dominion which Great Britain affumes over her colonies. In the exclusive trade, it is supposed, confists the great advantage of provinces, which have never yet afforded either revenue or military force for the support of the civil government, or the defence of the mother country. The monopoly is the principal badge of their dependency, and it is the fole fruit which has hitherto been gathered from that dependency. Whatever expence Great Britain has hitherto laid out in maintaining this dependency, has really been laid out in order to support this monopoly. The expence of the ordinary peace establishment of the colonies amounted, before the commencement of the present diffurbances, to the pay of twenty regiments of foot; to the expence of the artillery, stores and extraordinary provisions with which it is necessary to fupply them; and to the expence of a very con-, fiderable naval force which is constantly kept up in order to guard, from the imaggling vellels of other nations, the immense coast of North America, and that of our West Indian islands. The whole expence of this peace establishment was a charge upon the revenue of Great Britain, and was, at the fame time, the finallest part of what the dominion of the colonies has coft the mother country. If we would know the amount of the whole, we must add to the annual expence of this peace establishment the interest of the fums which, in confequence of her confidering her colonies as provinces subject to her dominion, Great Britain has upon different occasions laid out upon their defence. We must add to it, in particular, the whole ex-Ii 3

pence of the late war, and a great part of that which preceded it. The late war was altogether a colony quarrel, and the whole expence of it, in whatever part of the world it may have been laid out, whether in Germany or in the East Indies, ought juffly to be flated to the account of the colonies. It amounted to more than ninety millions sterling, including not only the new debt which was contracted, but the two shillings in the pound additional land tax, and the fums which were every year borrowed from the finking fund. The Spanish war which began in 1739, was principally a colony quarrel. Its principal object was to prevent the fearch of the colony thips which carried on a contraband trade with the Spanish main. This whole expence is, in reality, a bounty which has been given in order to support a monopoly. The pretended purpose of it was to encourage the manufactures, and to encrease the commerce of Great Britain. But its real effect has been to raife the rate of mercantile profit, and to enable our merchants to turn into a branch of trade, of which the returns are more flow and diffant than those of the greater part of other trades, a greater proportion of their capital than they otherwise would have done; two events which, if a bounty could have prevented, it might perhaps have been very well worth while to give fuch a bounty.

UNDER the present system of management, therefore, Great Britain derives nothing but loss from the dominion which she assumes over her colonies.

To propose that Great Britain should voluntarily give up all authority over the colonies, and leave them

them to elect their own magistrates, to enact their own laws, and to make peace and war as they might think proper, would be to propose such a measure as never was, and never will be adopted, by any nation in the world. No nation ever voluntarily gave up the dominion of any province, how troublesome soever it might be to govern it, and how fmall foever the revenue which it afforded might be in proportion to the expence which it occalioned. Such facrifices, though they might frequently be agreeable to the interest, are always mortifying to the pride of every nation, and what is perhaps of still greater consequence, they are always contrary to the private interest of the governing part of it, who would thereby be deprived of the disposal of many places of trust and profit. of many opportunities of acquiring wealth and diffinction, which the possession of the most turbulent, and, to the great body of the people, the most unprofitable province seldom fails to afford. The most visionary enthusiast would scarce be capable of propoling fuch a measure, with any ferious hopes at least of its ever being adopted. If it was adopted, however, Great Britain would not only be immediately freed from the whole annual expence of the peace establishment of the colonies, but might fettle with them fuch a treaty of commerce as would effectually fecure to her a free trade, more advantageous to the great body of the people, though less so to the merchants, than the monopoly which she at prefent enjoys. By thus parting good friends, the natural affection of the colonies to the mother country, which, perhaps, our late differtions have well nigh exftinguished, would quickly revive. It might dispose them not only to respect, for Ii4

for whole centuries together, that treaty of commerce which they had concluded with us at parting, but to favour us in war as well as in trade, and, inflead of turbulent and factious fubjects, to become our most faithful, affectionate, and generous allies; and the fame fort of parental affection on the one fide, and filial respect on the other, might revive between Great Britain and her colonies, which used to sublist between those of ancient Greece and the mother city from which they descended.

In order to render any province advantageous to the empire to which it belongs, it ought to afford, in time of peace, a revenue to the publick fufficient not only for defraying the whole expence of its own peace establishment, but for contributing its proportion to the support of the general government of the empire. Every province necessarily contributes, more or lefs, to increase the expence of that general government. If any particular province, therefore, does not contribute its share towards defraying this expence, an unequal burden must be thrown upon fome other part of the empire. The extraordinary revenue too which every province affords to the publick in time of war, ought, from parity of reason, to bear the same proportion to the extraordinary revenue of the whole empire which its ordinary revenue does in time of peace. That neither the ordinary nor extraordinary revenue which Great Britain derives from her colonies, bears this proportion to the whole revenue of the British empire, will readily be allowed. The monopoly, it has been supposed, indeed, by increasing the private revenue of the people of Great Britain, and thereby enabling them to pay greater taxes, compenfates

penfates the deficiency of the publick revenue of the colonies. But this monopoly, I have eadenvoured to show, though a very grievous tax upon the colonies, and though it may increase the revenue of a particular order of men in Great Britain, diminithes instead of increasing that of the great body of the people; and confequently diminishes inflead of increasing the ability of the great body of the people to pay taxes. The men too whole revenue the monopoly increases, conflitute a particular order which it is both abfolutely impossible to tax beyond the proportion of other orders, and extremely impolitick even to attempt to tax beyond that proportion, as I shall endeavour to show in the following book. No particular resource, therefore, can be drawn from this particular order,

THE colonies may be taxed either by their own affemblies or by the parliament of Great Britain.

THAT the colony affemblies can ever be fo managed as to levy upon their conflituents a publick revenue fufficient not only to maintain at all times their own civil and military effablishment, but to pay their proper proportion of the expence of the general government of the British empire, seems not very probable. It was a long time before even the parliament of England, though placed immediately under the eye of the fovereign, could be brought under fuch a fystem of management, or could be rendered fufficiently liberal in their grants for supporting the civil and military establishments even of their own country. It was only by diffributing among the particular members of parliament, a great part either of the offices, or of the dispo-

fal of the offices ariling from this civil and military establishment, that such a system of management could be established even with regard to the parliament of England. But the diffance of the colony affemblies from the eye of the fovereign, their number, their dispersed fituation, and their various conflitutions, would render it very difficult to manage them in the fame manner, even though the fovereign had the fame means of doing it; and those means are wanting. It would be absolutely impossible to distribute among all the leading members of all the colony affemblies such a share, either of the offices or of the disposal of the offices arifing from the general government of the British empire, as to dispose them to give up their popularity at home and to tax their constituents for the support of that general government, of which almost the whole emoluments were to be divided among people who were strangers to them. The unavoidable ignorance of administration, befides, concerning the relative importance of the different members of those different affemblies, the offences which must frequently be given, the blunders which must confantly be committed in attempting to manage them in this manner, feem to render such a system of management altogether impracticable with regard to them.

The colony affemblies, befides, cannot be supposed the proper judges of what is necessary for the desence and support of the whole empire. The care of that desence and support is not intrusted to them. It is not their business, and they have no regular means of information concerning it. The affembly of a province, like the vestry of a parish,

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may judge very properly concerning the affairs of its own particular diffrict; but can have no proper means of judging concerning those of the whole empire. It cannot even judge properly concerning the proportion which its own province bears to the whole empire; or concerning the relative degree of its wealth and importance, compared with the other provinces; because those other provinces are not under the inspection and superintendancy of the assembly of a particular province. What is necessary for the desence and support of the whole empire, and in what proportion each part ought to contribute, can be judged of only by that assembly which inspects and superintends the affairs of the whole empire.

It has been proposed, accordingly, that the colonies should be taxed by requisition, the parliament of Great Britain determining the fum which each colony ought to pay, and the provincial affembly affelling and levying it in the way that fuited best the circumstances of the province. What concerned the whole empire would in this way be determined by the affembly which inspects and superintends the affairs of the whole empire; and the provincial affairs of each colony might ftill be regulated by its own affembly. Though the colonies should in this case have no representatives in the British parliament, yet, if we may judge by experience, there is no probability that the parliamentary requifition would be unreatonable. The parliament of England has not upon any occasion shown the smallest disposition to overburden those parts of the empire which · are not represented in parliament. The islands of Guernsey and Jersey, without any means of relisting the authority of parliament, are more lightly taxed than any part of Great Britain. Parliament in attempting to exercise its supposed right, whether well or ill grounded, of taxing the colonies, has never hitherto demanded of them any thing which even approached to a just proportion to what was paid by their fellow fubjects at home. If the contribution of the colonics, befides, was to rife or fall in proportion to the rife or fall of the land tax, parliament could not tax them without taxing at the fame time its own conflituents, and the colonies might in this case be considered as virtually reprefented in parliament.

Examples are not wanting of empires in which all the different provinces are not taxed, if I may be allowed the expression, in one mass; but in which the fovereign regulates the fum which each province ought to pay, and in some provinces affelles and levies it as he thinks proper; while in others, he leaves it to be affelfed and levied as the respective states of each province shall determine. In fome provinces of France, the king not only impofes what taxes he thinks proper, but affeffes and levies them in the way he thinks proper. From others he demands a certain fum, but leaves it to the states of each province to affels and levy that fum as they think proper. According to the scheme of taxing by requisition, the parliament of Great Britain would fland nearly in the fame fituation towards the colony affemblies, as the king of France does towards the states of those provinces which still enjoy the privilege of having flates of their own, the provinces of France which are supposed to be the best governed.

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Bu T though, according to this scheme, the colonies could have no just reason to fear that their thare of the publick burdens should ever exceed the proper proportion to that of their fellow citizens at home; Great Britain might have just reason to fear that it never would amount to that proper proportion. The parliament of Great Britain has not for fome time past had the same established authority in the colonies, which the French king has in those provinces of France, which still enjoy the privilege of having flates of their own. The colony affemblies, if they were not very favourably difpoied (and unleis more fkilfully managed than they ever have been hitherto, they are not very likely to be fo) might still find many pretences for evading or rejecting the most reasonable requisitions of parliament. A French war breaks out, we shall suppofe; ten millions must immediately be raised in order to defend the feat of the empire. This fum must be borrowed upon the credit of some parliamentary fund mortgaged for paying the interest, Part of this fund parliament propoles to raile by a tax to be levied in Great Britain, and part of it by a requifition to all the different colony affemblies of America and the West Indies. Would people readily advance their money upon the credit of a fund, which partly depended upon the good humour of all those assemblies, far distant from the seat of the war, and fometimes, perhaps, thinking themselves not much concerned in the event of it? Upon fuch a fund no more money would probably be advanced than what the tax to be levied in Great Britain might be supposed to answer for. The whole burden of the debt contracted on account of the war would in this manner fall, as it always has done hitherto,

therto, upon Great Britain, upon a part of the emnire and not upon the whole empire. Great Britain is, perhaps, fince the world began, the only flate which, as it has extended its empire, has only increafed its expence without once augmenting its refources. Other flates have generally difburdened themselves upon their subject and subordinate provinces of the most considerable part of the expence of defending the empire. Great Britain has hitherto fuffered her fubject and fubordinate provinces to difburden themselves upon her of almost this whole expence. In order to put Great Britain upon a footing of equality with her own colonies, which the law has hitherto supposed to be subject and subordinate, it feems necessary, upon the scheme of taxing them by parliamentary requifition, that parliament should have some means of rendering its requifitions immediately effectual in case the colony affemblies should attempt to evade or reject them; and what those means are, it is not very easy to conceive, and it has not yet been explained.

Should the parliament of Great Britain, at the fame time, be ever fully established in the right of taxing the colonies, even independent of the confent of their own assemblies, the importance of those assemblies would from that moment be at an end, and with it that of all the leading men of British America. Men desire to have some share in the management of publick affairs chiefly on account of the importance which it gives them. Upon the power which the greater part of the leading men, the natural aristocracy of every country, have of preserving or defending their respective importance, depends the stability and duration of every system of

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free government. In the attacks which those leading men are continually making upon the importance of one another, and in the defence of their own, confifts the whole play of domestick faction and ambition. The leading men of America, like those of all other countries, defire to preserve their own importance. They feel, or imagine that if their affemblies which they are fond of calling parliaments, and of confidering as equal in authority to the parliament of Great Britain, should be so far degraded as to become the humble ministers and executive officers of that parliament, the greater part of their own importance would be at an end. They have rejected, therefore, the proposal of being taxed by parliamentary requifition, and like other ambitious and high spirited men, have rather chosen to draw the fword in defence of their own importance.

Towards the declention of the Roman republick, the allies of Rome, who had borne the principal burden of defending the flate and extending the empire, demanded to be admitted to all the privileges of Roman citizens. Upon being refused, the focial war broke out. During the course of that war Rome granted those privileges to the greater part of them, one by one, and in proportion as they detached themselves from the general consederacy. The parliament of Great Britain infifts upon taxing the colonies; and they refuse to be taxed by a parliament in which they are not reprefented. If to each colony, which should detach itself from the general confederacy, Great Britain should allow such a number of representatives as suited the proportion of what it contributed to the publick revenue of the empire,

empire, in consequence of its being subjected to the fame taxes, and in compensation admitted to the same freedom of trade with its fellow subjects at home; the number of its representatives to be augmented as the proportion of its contribution might afterwards augment; a new method of acquiring importance, a new and more dazzling object of ambition would be prefented to the leading men of each colony. Inflead of piddling for the little prizes which are to be found in what may be called the paltry raffle of colony faction; they might then hope, from the prefumption which men naturally have in their own ability and good fortune, to draw fome of the great prizes which fometimes come from the wheel of the great state lottery of British politicks. Unless this or fome other method is fallen upon, and there feems to be none more obvious than this, of preferving the importance and of gratifying the ambition of the leading men of America, it is not very probable that they will ever voluntarily fubmit to us; and we ought to confider that the blood which must be shed in forcing them to do so, is every drop of it, the blood either of those who are, or of those whom we wish to have for our fellow citizens. They are very weak who flatter themselves that, in the flate to which things have come, our colonies will be eafily conquered by force alone. The persons who now govern the resolutions of what they call their continental congress, feel in themfelves at this moment a degree of importance, which, perhaps, the greatest subjects in Europe scarce feel. From shopkeepers, tradelmen, and attornies, they are become statesmen and legislators, and are employed in contriving a new form of government for an extensive empire, which, they flatter themfelves,

felves, will become, and which, indeed, feems very likely to become one of the greatest and most formidable that ever was in the world. Five hundred different people, perhaps, who in different ways act immediately under the continental congress; and five hundred thousand, perhaps, who act under those five hundred, all feel in the same manner a proportionable rife in their own importance. Almost every individual of the governing party in America fills, at prefent, in his own fancy, a flation superior, not only to what he had ever filled before, but to what he had ever expected to fill; and unless some new object of ambition is presented either to him or to his leaders, if he has the ordinary spirit of a man, he will die in defence of that flation.

It is a remark of the prefident Henaut that we now read with pleafure the account of many little transactions of the Ligue, which when they happened were not perhaps confidered as very important pieces of news. But every man then, fays he, fancied himfelf of fome importance; and the innumerable memoirs which have come down to us from those times, were, the greater part of them, written by people who took pleafure in recording and magnifying events in which, they flattered themselves, they had been confiderable actors. How obstinately the city of Paris upon that occasion defended itfelf, what a dreadful famine it supported rather than fubmit to the best and afterwards the most beloved of all the French kings, is well known. The greater part of the citizens, or those who governed the greater part of them, fought in defence of their own importance, which they forefaw was to be at Vol. II. Kk an

an end whenever the ancient government should be re-established. Our colonies, unless they can be induced to consent to a union, are very likely to defend themselves against the best of all mother countries, as obstinately as the city of Paris did against one of the best of kings.

THE idea of representation was unknown in ancient times. When the people of one state were admitted to the right of citizenship in another, they had no other means of exercifing that right but by coming in a body to vote and deliberate with the people of that other state. The admission of the greater part of the inhabitants of Italy to the privileges of Roman citizens, completely ruined the Roman republick. It was no longer possible to diffinguish between who was and who was not a Roman citizen. No tribe could know its own members. A rabble of any kind could be introduced into the affemblies of the people, could drive out the real citizens, and decide upon the affairs of the republick as if they themselves had been such. But though America was to fend fifty or fixty new reprefentatives to parliament, the door keeper of the house of commons could not find any great difficulty in diftinguishing between who was and who was not a member. Though the Roman constitution, therefore, was necessarily ruined by the union of Rome with the allied flates of Italy, there is not the leaft probability that the British constitution would be hurt by the union of Great Britain with her colonies. That constitution, on the contrary, would be completed by it, and feems to be imperfect without it. The affemby which deliberates and decides concerning the affairs of every part of the empire, in order der to be properly informed, ought certainly to have representatives from every part of it. That this union, however, could be easily effectuated, or that difficulties and great difficulties might not occur in the execution, I do not pretend. I have yet heard of none, however, which appear infurmountable. The principal perhaps arise, not from the nature of things, but from the prejudices and opinions of the people both on this and the other fide of the Atlantic.

WE on this fide the water, are affaid left the multitude of American representatives should overturn the balance of the constitution, and encrease too much either the influence of the crown on the one hand, or the force of the democracy on the other. But if the number of American representatives was to be in proportion to the produce of American taxation, the number of people to be managed would increase exactly in proportion to the means of managing them; and the means of managing, to the number of people to be managed. The monarchical and democratical parts of the constitution would, after the union, stand exactly in the same degree of relative force with regard to one another as they had done before.

The people on the other fide of the water are afraid left their diffance from the feat of government might expose them to many oppressions. But their representatives in parliament, of which the number ought from the first to be considerable, would ensily be able to protect them from all oppression. The diffance could not much weaken the dependency of the representative upon the constituent, and the

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former would still feel that he owed his feat in parliament and all the confequence which he derived from it to the good will of the latter. It would be the interest of the former, therefore, to cultivate that good-will by complaining with all the authority of a member of the legislature, of every outrage which any civil or military officer might be guilty of in those remote parts of the empire. The diffance of America from the feat of government, befides, the nations of that country might flatter themselves, with some appearance of reason too, would not be of very long continuance. Such has hitherto been the rapid progress of that country in wealth, population and improvement, that in the courfe of little more than a century, perhaps, the produce of American might exceed that of British taxation. The seat of the empire would then naturally remove itself to that part of the empire which contributed most to the general defence and fupport of the whole.

The discovery of America, and that of a passage to the East Indies by the Cape of Good Hope, are the two greatest and most important events recorded in the history of mankind. Their consequences have already been very great: but, in the short period of between two and three centuries which has elapsed since these discoveries were made, it is impossible that the whole extent of their consequences can have been seen. What benefits, or what misfortunes to mankind may hereafter result from those great events no human wisdom can foresee. By uniting, in some measure, the most distant parts of the world, by enabling them to relieve one another's wants, to increase one another's enjoyments,

enjoyments, and to encourage one another's induftry, their general tendency would feem to be beneficial. To the natives, however, both of the East and West Indies, all the commercial benefits which can have refulted from those events have been sunk and loft in the dreadful misfortunes which they have occasioned. These misfortunes, however, feem to have arisen rather from accident than from any thing in the nature of those events themselves. At the particular time when these discoveries were made, the fuperiority of force happened to be fo great on the fide of the Europeans, that they were enabled to commit with impunity every fore of injustice in those remote countries. Hereafter, perhaps, the natives of those countries may grow ftronger, or those of Europe may grow weaker, and the inhabitants of all the different quarters of the world may arrive at that equality of courage and force which, by infpiring mutual fear, can alone overawe the injuffice of independent nations into fome fort of respect for the rights of one another. But nothing feems more likely to establish this equality of force than that mutual communication of knowledge and of all forts of improvements which an extensive commerce from all countries to ail countries naturally, or rather necessarily, carries along with it.

In the mean time one of the principal effects of those discoveries has been to raise the mercantile system to a degree of splendor and glory which it could never otherwise have attained to. It is the object of that system to enrich a great nation rather by trade and manufactures than by the improvement and cultivation of land, rather by the K k a industry

industry of the towns than by that of the country. But, in confequence of those discoveries, the commercial towns of Europe, inflead of being the manufacturers and carriers for but a very fmall part of the world, (that part of Europe which is washed by the Atlantic ocean, and the countries which lie round the Baltic and Mediterranean feas), have now become the manufacturers for the numerous and thriving cultivators of America, and the carriers, and in fome respects the manufacturers too, for almost all the different nations of Asia, Africa, and America. Two new worlds have been opened to their industry, each of them much greater and more extensive than the old one, and the market of one of them growing still greater and greater every day.

THE countries which possess the colonies of America, and which trade directly to the East Indies, enjoy, indeed, the whole shew and splendor of this great commerce. Other countries, however, notwithfranding all the invidious restraints by which it is meant to exclude them, frequently enjoy a greater share of the real benefit of it. The colonies of Spain and Portugal, for example, give more real encouragement to the industry of other countries than to that of Spain and Portugal. In the fingle article of linen alone the confumption of those colonies amounts, it is said, but I do not pretend to warrant the quantity, to more than three millions flerling a year. But this great confumption is almost entirely supplied by France, Flanders, Holland, and Germany. Spain and Portugal furnish but a small part of it. The capital which supplies the colonies with this great quantity of linen

is annually distributed among, and furnishes a revenue to the inhabitants of those other countries. The profits of it only are ipent in Spain and Portugal, where they help to support the sumptuous profusion of the merchants of Cadiz and Lisbon.

EVEN the regulations by which each nation endeavours to fecure to itself the exclusive trade of its own colonies, are frequently more hurtful to the countries in favour of which they are established, than to those against which they are established. The unjust oppression of the industry of other countries falls back, if I may fay fo, upon the heads of the oppreffors, and crushes their industry more than it does that of those other countries. By those regulations, for example, the merchant of Hamburgh must send the linen which he destines for the American market to London, and he must bring back from thence the tobacco which he deftines for the German market; because he can neither fend the one directly to America, nor bring back the other directly from thence. By this restraint he is probably obliged to fell the one formewhat cheaper, and to buy the other somewhat dearer than he otherwise might have done; and his profits are probably fomewhat abridged by means of In this trade, however, between Hamburgh and London, he certainly receives the returns of his capital much more quickly than he could politbly have done in the direct trade to America, even though we should suppose, what is by no means the case, that the payments of America were as punctual as those of London. In the trade, therefore, to which those regulations confine the merchant of Hamburgh, his capital can keep in confrant Kk4

stant employment a much greater quantity of German industry than it possibly could have done in the trade from which he is excluded. Though the one employment, therefore, may to him perhaps be less profitable than the other, it cannot be less advantageous to his country. It is quite otherwise with the employment into which the monopoly naturally attracts, if I may say so, the capital of the London merchant. That employment may, perhaps, be more profitable to him than the greater part of other employments, but, on account of the slowness of the returns, it cannot be more advantageous to his country.

AFTER all the unjust attempts, therefore, of every country in Europe to engross to itself the whole advantage of the trade of its own colonies, no country has yet been able to engross to itself any thing but the expence of supporting in time of peace and of defending in time of war the oppressive authority which it assumes over them. The inconveniencies resulting from the possession of its colonies, every country has engrossed to itself completely. The advantages resulting from their trade it has been obliged to share with many other countries.

Ar first fight, no doubt, the monopoly of the great commerce of America, naturally seems to be an acquisition of the highest value. To the undifcerning eye of giddy ambition, it naturally presents itself, amidst the confused scramble of politicks and war, as a very dazzling object to fight for. The dazzling splendor of the object, however, the immense greatness of the commerce, is the very qua-

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fity which renders the monopoly of it hurtful, or which makes one employment, in its own nature necessarily less advantageous to the country than the greater part of other employments, absorb a much greater proportion of the capital of the country than what would otherwise have gone to it,

THE mercantile flock of every country, it has been shown in the second book, naturally seeks, if one may fay fo, the employment most advantageous to that country. If it is employed in the carrying trade, the country to which it belongs becomes the emporium of the goods of all the countries whose trade that stock carries on. But the owner of that flock necessarily wishes to dispose of as great a part of those goods as he can at home. He thereby faves himfelf the trouble, rifk and expence, of exportation, and he will upon that account be plad to fell them at home, not only for a much smaller price, but with fomewhat a smaller profit than he might expect to make by fending them abroad. He naturally, therefore, endeavours as much as he can to turn his carrying trade into a foreign trade of confumption. If his flock again is employed in a foreign trade of confumption, he will, for the fame reason, be glad to dispose of at home as great a part as he can of the home goods, which he collects in order to export to fome foreign market, and he will thus endeavour as much as he can, to turn his foreign trade of confumption into a home trade. The mercantile flock of every country naturally courts in this manner the near, and shuns the distant employment; naturally courts the employment in which the returns are frequent, and thuns that in which they are diffant and flow; naturally courts the

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the employment in which it can maintain the greateft quantity of productive labour in the country to
which it belongs, or in which its owner refides,
and shuns that in which it can maintain there the
smallest quantity. It naturally courts the employment which in ordinary cases is most advantageous,
and shuns that which in ordinary cases is least advantageous to that country.

Bur if in any of those distant employments, which in ordinary cases are less advantageous to the country, the profit should happen to rife somewhat higher than what is fufficient to balance the natural preference which is given to nearer employments, this fuperiority of profit will draw flock from those nearer employments, 'till the profits of all return to their proper level. This fuperiority of profit, however, is a proof that in the actual circumftances of the fociety, those distant employments are somewhat underflocked in proportion to other employments, and that the ftock of the fociety is not diffributed in the propereft manner among all the different employments carried on in it. It is a proof that fomething is either bought cheaper or fold dearer than it ought to be, and that some particular class of citizens is more or less oppressed either by paying more or by getting less than what is fuitable to that equality, which ought to take place, and which naturally does take place among all the different classes of them. Though the fame capital never will maintain the fame quantity of productive labour in a distant as in a near employment, yet a diffant employment may be as necessary for the welfare of the society as a near one; the goods which the diftant employment deals in being necessary, perhaps, for carrying on many

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of the nearer employments. But if the profits of those who deal in such goods are above their proper level, those goods will be fold dearer than they ought to be, or fornewhat above their natural price, and all those engaged in the nearer employments will be more or less oppressed by this high price. Their interest, therefore, in this case requires that fome flock should be withdrawn from those nearer employments, and turned towards that diffant employment, in order to reduce its profits to their proper, level, and the price of the goods which it deals in to their natural price. In this extraordinary cafe, the publick interest requires that some stock should be withdrawn from those employments which in ordinary cases are more advantageous, and turned towards one which in ordinary cases is less advantageous to the publick; and in this extraordinary case, the natural interests and inclinations of men coincide as exactly with the publick interest as in all other ordinary cases, and lead them to withdraw flock from the near, and to turn it towards the diffant employment.

IT is thus that the private interests and passions of individuals naturally dispose them to turn their stock towards the employments which in ordinary cases are most advantageous to the society. But if from this natural preference they should turn too much of it towards those employments, the fall of profit in them and the rise of it in all others immediately dispose them to alter this faulty distribution. Without any intervention of law, therefore, the private interests and passions of men naturally lead them to divide and distribute the stock of every society, among all the different employments carried on in it,

as nearly as possible in the proportion which is most agreeable to the interest of the whole society.

ALL the different regulations of the mercantile fyflem, necessarily derange more or less this natural
and most advantageous distribution of stock. But
those which concern the trade to America and the
East Indies derange it perhaps more than any other;
because the trade to those two great continents absorbs a greater quantity of stock than any other two
branches of trade. The regulations, however, by
which this derangement is effected in those two different branches of trade are not altogether the same.
Monopoly is the great engine of both; but it is a
different fort of monopoly. Monopoly of one kind
or another, indeed, seems to be the sole engine of
the mercantile system.

In the trade to America every nation endeavours to engross as much as possible the whole market of its own colonies, by fairly excluding all other nations from any direct trade to them. During the greater part of the fixteenth century, the Portugueze endeavoured to manage the trade to the East Indies in the fame manner, by claiming the fole right of failing in the Indian feas, on account of the merit of having first found out the road to them. The Dutch still continue to exclude all other European nations from any direct trade to their spice islands, Monopolies of this kind are evidently established against all other European nations, who are thereby not only excluded from a trade to which it might be convenient for them to turn fome part of their flock, but are obliged to buy the goods which that trade deals in formewhat dearer than if they could import them

them themselves directly from the countries which produce them.

BUT fince the fall of the power of Portugal, no European nation has claimed the exclusive right of failing in the Indian feas, of which the principal ports are now open to the fhips of all European nations. Except in Portugal, however, and within these few years in France, the trade to the East Indies has in every European country been fubicated to an exclusive company. Monopolies of this kind are properly established against the very nation which erects them. The greater part of that nation are thereby, not only excluded from a trade to which it might be convenient for them to turn fome part of their flock, but are obliged to buy the goods which that trade deals in, fornewhat dearer than if it was open and free to all their countrymen. Since the eftablishment of the English East India company, for example, the other inhabitants of England, over and above being excluded from the trade, must have paid in the price of the East India goods which they have confurned, not only for all the extraordinary profits which the company may have made upon those goods in consequence of their monopoly, but for all the extraordinary waite which the fraud and abuse, inseparable from the management of the affairs of to great a company, must necessarily have occasioned. The absurdity of this fecond kind of monopoly, therefore, is much more manifest than that of the first,

BOTH these kinds of monopolies derange more or less the natural distribution of the stock of the so510 THE NATURE AND CAUSES OF ciety: but they do not always derange it in the fame way.

Monopolies of the first kind always attract to the particular trade in which they are established, a greater proportion of the stock of the society than what would go to that trade of its own accord.

Monopolitis of the fecond kind may formetimes attract flock towards the particular trade in which they are established, and sometimes repel it from that trade according to different circumstances. In poor countries they naturally attract towards that trade more flock than would otherwise go to it. In rich countries they naturally repel from it a good deal of stock which would otherwise go to it.

Such poor countries as Sweden and Denmark, for example, would probably have never fent a fingle thip to the East Indies, had not the trade been subjected to an exclusive company. The establishment of fuch a company necessarily encourages adventurers. Their monopoly fecures them against all competitors in the home market, and they have the fame chance for foreign markets with the traders of other nations. Their monopoly shows them the certainty of a great profit upon a confiderable quantity of goods, and the chance of a confiderable profit upon a great quantity. Without fuch extraordinary encouragement, the poor traders of fuch poor countries would probably never have thought of hazarding their fmall capitals in fo very diffant and uncertain an adventure as the trade to the Eafl Indies must naturally have appeared to them.

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SUCH a rich country as Holland, on the contrary, would probably, in the case of a free trade, send many more ships to the East Indies than it actually does. The limited flock of the Dutch East India company probably repels from that trade many great mercantile capitals which would otherwife go to it. The mercantile capital of Holland is fo great that it is, as it were, continually overflowing, fometimes into the publick funds of foreign countries, fometimes into loans to private traders and adventurers of foreign countries, fometimes into the most round-about foreign trades of confumption, and fometimes into the carrying trade. All near employments being completely filled up, all the capital which can be placed in them with any tolerable profit being already placed in them, the capital of Holland necessarily flows towards the most distant employments. The trade to the East Indies, if it was altogether free, would probably abforb the greater part of this redundant capital. The East Indies offer a market both for the manufactures of Europe and for the gold and filver as well as for feveral other productions of America, greater and more extenfive than both Europe and America put together.

EVERY derangement of the natural distribution of stock is necessarily hurtful to the society in which it takes place; whether it be by repelling from a particular trade the stock which would otherwise go to it, or by attracting towards a particular trade that which would not otherwise come to it. If without any exclusive company, the trade of Holland to the East Indies would be greater than it actually is, that country must suffer a considerable ios by part of its capital being excluded from the employment

employment most convenient for that part. And in the fame manner, if without an exclusive company, the trade of Sweden and Denmark to the East Indies would be lefs than it actually is, or, what perhaps is more probable, would not exist at all, those two countries must likewise suffer a considerable lofs by part of their capital being drawn into an employment which must be more or less unsuitable to their present circumstances. Better for them, perhaps, in their prefent circumstances to buy East India goods of other nations, even though they fhould pay fomewhat dearer, than to turn fo great a part of their small capital to so very distant a trade, in which the returns are fo very flow, in which that capital can maintain fo fmall a quantity of productive labour at home, where productive labour is fo much wanted, where fo little is done, and where so much is to do.

THOUGH without an exclusive company, therefore, a particular country should not be able to
earry on any direct trade to the East Indies, it will
not from thence follow that such a company ought
to be established there, but only that such a country
ought not in these circumstances to trade directly
to the East Indies. That such companies are not
in general necessary for carrying on the East India
trade, is sufficiently demonstrated by the experience of the Portugueze, who enjoyed almost the
whole of it for more than a century together without any exclusive company.

No private merchant, it has been faid, could well have capital fufficient to maintain factors and agents in the different ports of the East Indies, in order

order to provide goods for the fhips which he might occasionally send thither; and yet, unless he was able to do this, the difficulty of finding a cargo might frequently make his thips lofe the feafon for returning, and the expence of fo long a delay would not only eat up the whole profit of the adventure, but frequently occasion a very confiderable loss. This argument, however, if it proved any thing at all, would prove that no one great branch of trade could be carried on without an exclusive company, which is contrary to the experience of all nations. There is no great branch of trade in which the capital of any one private merchant is sufficient for carrying on all the fubordinate branches which muft be carried on in order to carry on the principal But when a nation is ripe for any great branch of trade, some merchants naturally turn their capitals towards the principal; and fome towards the fubordinate branches of it; and though all the different branches of it are in this manner carried on, yet it very feldom happens that they are all carried on by the capital of one private merchant. If a nation, therefore, is ripe for the East India trade, a certain portion of its capital will naturally divide itself among all the different branches of that trade. Some of its merchants will find it for their interest to reside in the East Indies, and to employ their capitals there in providing goods for the ships which are to be fent out by other merchants who relide in Europe. The fettlements which different European nations have obtained in the East Indies, if they were taken from the exclufive companies to which they at prefent belong and put under the immediate protection of the tovereign, would render this refidence both fafe and eafy, at Vot. II. LI leath.

least to the merchants of the particular nations to whom those settlements belong. If at any particular time that part of the capital of any country which of its own accord tended and inclined, if I may fay fo, towards the East India trade, was not fufficient for carrying on all those different branches of it, it would be a proof that at that particular time, that country was not ripe for that trade, and that it would do better to buy for fome time, even at a higher price, from other European nations, the East India goods it had occasion for, than to import them itself directly from the East Indies. What it might lofe by the high price of those goods could feldom be equal to the loss which it would fustain by the diffraction of a large portion of its capital from other employments more necessary, or more useful, or more fuitable to its circumflances and fituation than a direct trade to the East Indies.

Though the Europeans poffels many confiderable fettlements both upon the coast of Africa and in the East Indies, they have not yet established in either of those countries such numerous and thriving colonies as those in the islands and continent of America. Africa, however, as well as feveral of the countries comprehended under the general name of the East Indies, are inhabited by barbarous nations. But those nations were by no means so weak and defenceless as the miserable and helpless Americans; and in proportion to the natural fertility of the countries which they inhabited, they were befides much more populous. The most barbarous nations either of Africa or of the East Indies were fhepherds; even the Hottentots were fo. But the natives of every part of America, except Mexico and

and Peru, were only hunters; and the difference is very great between the number of shepherds and that of hunters whom the fame extent of equally fertile territory can maintain. In Africa and the East Indies, therefore, it was more difficult to difplace the natives, and to extend the European plantations over the greater part of the lands of the original inhabitants. The genius of exclusive companies, besides, is unfavourable, it has already been obferved, to the growth of new colonies, and has probably been the principal cause of the little progreis which they have made in the East Indies. The Portugueze carried on the trade both to Africa and the East Indies without any exclusive companies, and their fettlements at Congo, Angola, and Benguela on the coaft of Africa, and at Goa in the East Indies, though much depressed by superstition and every fort of bad government, yet bear fome faint refemblance to the colonies of America. and are partly inhabited by Portugueze who have been established there for several generations. The Dutch fettlements at the Cape of Good Hope and at Batavia, are at prefent the most confiderable colonies which the Europeans have established either in Africa or in the East Indies, and both those sertlements are peculiarly fortunate in their fituation. The Cape of Good Hope was inhabited by a race of people almost as barbarous and quire as incapable of defending themselves as the natives of America, It is belides the half-way house, if one may fay so, between Europe and the East Indies, at which almost every European ship makes some stay both in going and returning. The fupplying of those thips with every fort of fresh provisions, with fruit and fametimes with wine, affords alone a very extensive

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market for the furplus produce of the colonists. What the Cape of Good Hope is between Europe and every part of the East Indies, Batavia is between the principal countries of the East Indies. It lies upon the most frequented road from Indostan to China and Japan, and is nearly about mid-way upon that road. Almost all the ships too that fail between Europe and China touch at Batavia; and it is, over and above all this, the center and principal mart of what is called the country trade of the East Indies; not only of that part of it which is carried on by Europeans, but of that which is carried on by the native Indians; and veffels navigated by the inhabitants of China and Japan, of Tonquin, Malacca, Cochin-China and the island of Celebes, are frequently to be feen in its port. Such advantageous fituations have enabled those two colonies to furmount all the obstacles which the oppressive genius of an exclusive company may have occasionally oppoled to their growth. They have enabled Batavia to furmount the additional difadvantage of perhaps the most unwholesome climate in the world.

The English and Dutch companies, though they established no considerable colonies, except the two above mentioned, have both made considerable conquests in the East Indies. But in the manner in which they both govern their new subjects, the natural genius of an exclusive company has shown itself most distinctly. In the spice islands the Dutch burn all the spiceries which a fertile season produces beyond what they expect to dispose of in Europe with such a profit as they think sufficient. In the islands where they have no settlements, they give a premium

premium to those who collect the young blossoms and green leaves of the clove and nutmeg trees which naturally grow there, but which this barbarous policy has now, it is faid, almost completely extirpated. Even in the islands where they have fettlements they. have very much reduced, it is faid, the number of those trees. If the produce even of their own islands was much greater than what fulted their market, the natives, they furpect, might find means to convey some part of it to other nations; and the best way, they imagine, to fecure their own monopoly, is to take care that no more shall grow than what they themselves carry to market. By different arts of oppression they have reduced the population of feveral of the Moluccas nearly to the number which is fufficient to fupply with fresh provisions and other necessaries of life their own infignificant garrifons, and fuch of their fhips as occasionally come there for a cargo of spices. Under the government even of the Portugueze, however, those islands are faid to have been tolerably well inhabited. The English company have not yet had time to establish in Bengal so perfectly destructive a system. The plan of their government, however, has had exactly the same tendency. It has not been uncommon, I am well affured, for the chief, that is, the first clerk of a factory, to order a peafant to plough up a rich field of poppies, and fow it with rice or fome other grain. The pretence was, to prevent a fearcity of provisions; but the real reason, to give the chief an opportunity of felling at a better price a large quantity of opium, which he happened then to have upon hand. Upon other occasions the order has been reverfed; and a rich field of rice or other grain has been ploughed up in order to make room

for a plantation of poppies; when the chief forefaw that extraordinary profit was likely to be made by opium. The fervants of the company have upon feveral occasions attempted to establish in their own favour the monopoly of some of the most important branches, not only of the foreign, but of the inland trade of the country. Had they been allowed to go on, it is impossible that they should not at fome time or another have attempted to reftrain the production of the particular articles of which they had thus usurped the monopoly, not only to the quantity which they themselves could purchase, but to that which they could expect to fell with fuch a profit as they might think fufficient. In the courfe of a century or two, the policy of the English company would in this manner have probably proved as completely destructive as that of the Dutch.

Norming, however, can be more directly contrary to the real interest of those companies, confidered as the fovereigns of the countries which they have conquered, than this destructive plan. In almost all countries the revenue of the sovereign is drawn from that of the people. The greater the revenue of the people, therefore, the greater the annual produce of their land and labour, the more they can afford to the fovereign. It is his interest, therefore, to increase as much as poslible that annual produce. But if this is the interest of every fovereign, it is peculiarly fo of one whose revenue, like that of the fovereign of Bengal, arifes chiefly from a land-rent. That rent must necessarily be in proportion to the quantity and value of the produce, and both the one and the other must depend upon the extent of the market. The quantity will

always

always be faited with more or less exactness to the confumption of those who can afford to pay for it, and the price which they will pay will always be inproportion to the eagerness of their competition-It is the interest of such a sovereign, therefore, to open the most extensive market for the produce of his country; to allow the most perfect freedom of commerce, in order to increase as much as possible the number and the competition of buyers; and upon this account to abolifh, not only all monopolies, but all reftraints upon the transportation of the home produce from one part of the country to snother, upon its exportation to foreign countries, or upon the importation of goods of any kind for which it can be exchanged. He is in this manner most likely to increase both the quantity and value of that produce, and confequently of his own there of it, or of his own revenue.

Bur a company of merchants are, it feems, incapable of confidering themselves as sovereigns, even after they have become fuch. Trade, or buying in order to fell again, they ftill confider as the principal bufiness, and by a strange absurdity, regard the character of the fovereign as but an appendix to that of the merchant, as fomething which ought to be made subservient to it, or by means of which they may be enabled to buy cheaper in India and thereby to fell with a better profit in Europe, They endeavour for this purpole to keep out as much as posible all competitors from the market of the countries which are subject to their government, and confequently to reduce, at least, some part of the furplus produce of those countries to what is barely fufficient for fupplying their own demand, or to what they can expect to fell in Europe with

fuch a profit as they may think reasonable. Their mercantile habits draw them in this manner, almost necessarily, though perhaps insensibly, to prefer upon all ordinary occasions the little and transitory profit of the monopolist to the great and permanent revenue of the sovereign, and would gradually lead them to treat the countries subject to their government nearly as the Dutch treat the Moluccas.

Bur if the genius of fuch a government, even as to what concerns its direction in Europe, is in this manner effentially and perhaps incurably faulty, that of its administration in India is still more fo. administration is necessarily composed of a council of merchants, a profession no doubt extremely respectable, but which in no country in the world carries along with it that fort of authority which naturally over-awes the people, and without force commands their willing obedience. Such a council can command obedience only by the military force with which they are accompanied, and their government is therefore necessarily military and despotical. Their proper bufiness, however, is that of merchants. It is to fell upon their mafters account, the European goods configued to them, and to buy in return Indian goods for the European market. It is to fell the one as dear and to buy the other as cheap as possible, and confequently to exclude as much as possible all rivals from the particular market where they keep their shop. The genius of the administration, therefore, so far as concerns the trade of the company, is the fame as that of the direction. It tends to make government subservient to the interest of monopoly, and confequently to flunt the natural growth growth of fome parts at least of the furplus produce of the country to what is barely fusicient for anfwering the demand of the company.

ALL the members of the administration, besides, trade more or less upon their own account, and it is in vain to prohibit them from doing fo. Nothing can be more completely foolish than to expect that the clerks of a great counting-house at ten thousand miles diffance, and confequently almost quite our of fight, should, upon a simple order from their mafters, give up at once doing any fort of bufiness upon their own account, abandon for ever all hopes of making a fortune of which they have the means in their hands, and content themselves with the moderate falaries which those mafters allow them. and which, moderate as they are, can feldom be augmented, being commonly as large as the real profits of the company trade can afford. In fuch circumstances, to prohibit the servants of the company from trading upon their own account, can have fcarce any other effect than to enable the fuperior fervants, under pretence of executing their mafters order, to oppreis fuch of the inferior ones as have had the misfortune to fall under their ditpleafure. The fervants naturally endeavour to establish the fame monopoly in favour of their own private trade as of the publick trade of the company. If they are fuffered to act as they could with, they will citablish this monopoly openly and directly by fairly prohibiting all other people from trading in the articles in which they chufe to deal; and this perhaps is the best and least oppressive way of establishing it. But if by an order from Europe they are prohibited from doing this, they will, notwithstand-

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ing, endeavour to establish a monopoly of the same kind, fecretly and indirectly, in a way that is much more destructive to the country. They will employ the whole authority of government, and pervert the administration of justice, in order to harafs and ruin those who interfere with them in any branch of commerce which by means of agents, either concealed, or at leaft not publickly avowed, they may chuse to carry on. But the private trade of the fervants will naturally extend to a much greater variety of articles than the publick trade of the company. The publick trade of the company extends no further than the trade with Europe, and comprehends a part only of the foreign trade of the country. But the private trade of the fervants may extend to all the different branches both of its inland and foreign trade. The monopoly of the company can tend only to flunt the natural growth of that part of the furplus produce which in the case of a free trade would be exported to Europe. That of the fervants tends to frunt the natural growth of every part of the produce in which they chuse to deal, of what is destined for home consumption, as well as of what is defined for exportation; and confequently to degrade the cultivation of the whole country, and to reduce the number of its inhabitants. It tends to reduce the quantity of every fort of produce, even that of the necessaries of life, whenever the fervants of the company chuse to deal in them, to what those servants can both afford to buy and expect to fell with fuch a profit as pleafes them.

FROM the nature of their fituation too the fervants must be more disposed to support with rigorous severity their own interest against that of the country

country which they govern, than their mafters can be to support theirs. The country belongs to their mafters, who cannot avoid having fome regard for the interest of what belongs to them. But it does not belong to the fervants. The real interest of their mafters, if they were capable of underflanding it, is the same with that of the country, and it is from ignorance only and the meannels of mercantile prejudice that they ever oppress it. But the real interest of the fervants is by no means the fame with that of the country, and the most perfect information would not necessarily put an end to their oppressions. The regulations accordingly which have been fent out from Europe, though they have been frequently weak, have commonly been well-meaning. More intelligence and perhaps lefs good-meaning has fometimes appeared in those established by the fervants in India. It is a very fingular government in which every member of the administration withes to get out of the country, and confequently to have done with the government, as foon as he can, and to whose interest, the day after he has left it and carried his whole fortune with him, it is perfectly indifferent if the whole country was fwallowed up by an earthquake.

I MEAN not, however, by any thing which I have here faid, to throw any odious imputation upon the general character of the fervants of the East India company, and much less upon that of any particular persons. It is the system of government, the fituation in which they were placed, that I mean to censure; not the character of those who have acted in it. They acted as their fituation naturally directed, and they who have clamoured the loudeft

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loudest against them would probably not have acted better themselves. In war and negociation, the councils of Madraís and Calcutta have upon feveral occasions conducted themselves with a resolution and decifive wifdom which would have done honour to the fenate of Rome in the best days of that republick. The members of those councils, however, had been bred to professions very different from war and politicks. But their fituation alone, without education, experience, or even example, feems to have formed in them all at once the great qualities which it required, and to have inspired them both with abilities and virtues which they themselves could not well know that they possessed. If upon forne occasions, therefore, it has animated them to actions of magnanimity which could not well have been expected from them; we should not wonder if upon others it has prompted them to exploits of fomewhat a different nature.

SUCH exclusive companies, therefore, are nuifances in every respect; always more or less inconvenient to the countries in which they are established, and destructive to those which have the missortune to fall under their government.

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