***Мэнеджер***

1) Весь товар  
select \* from Merchandise  
2) Предлагаемый товар – таблица для клиента (вьюха)  
  
SELECT dbo.Merchandise.id\_merch, dbo.Merchandise.brand AS Наименование, dbo.Types.name, dbo.Merchandise.consignment AS [№ партии],

dbo.Merchandise.count\_stored - dbo.Merchandise.count\_booked AS [Кол-во], dbo.Merchandise.margin + dbo.Merchandise.cost AS Цена

FROM dbo.Merchandise INNER JOIN

dbo.Types ON dbo.Merchandise.id\_type = dbo.Types.id\_type

WHERE (dbo.Merchandise.arrived = 1)  
  
3) Прибывающий товар и дата(вьюха)  
SELECT dbo.[Order].consigment AS [№ партии], dbo.Merchandise.brand AS Наименование, dbo.Merchandise.id\_type AS Тип, dbo.Merchandise.count\_order AS [Кол-во],

dbo.[Order].date\_import AS Прибытие

FROM dbo.Merchandise INNER JOIN

dbo.[Order] ON dbo.Merchandise.consignment = dbo.[Order].consigment

WHERE (dbo.Merchandise.arrived = 0)  
4) Поиск товара по бренду (вьюха)   
SELECT TOP (100) PERCENT dbo.Merchandise.id\_merch, dbo.Merchandise.brand, dbo.Types.name, dbo.Merchandise.specif\_n,

dbo.Merchandise.count\_stored - dbo.Merchandise.count\_booked AS Expr1, dbo.Merchandise.margin + dbo.Merchandise.cost AS Expr2

FROM dbo.Merchandise INNER JOIN

dbo.Types ON dbo.Merchandise.id\_type = dbo.Types.id\_type

WHERE (dbo.Merchandise.brand LIKE N'%nvidia%')

ORDER BY dbo.Merchandise.brand  
5) Поиск прибывающего товара по бренду (вьюха)  
SELECT dbo.Merchandise.id\_merch, dbo.Merchandise.brand, dbo.Types.name, dbo.Merchandise.count\_order, dbo.Merchandise.arrived, dbo.[Order].date\_import

FROM dbo.Merchandise INNER JOIN

dbo.Types ON dbo.Merchandise.id\_type = dbo.Types.id\_type INNER JOIN

dbo.[Order] ON dbo.Merchandise.consignment = dbo.[Order].consigment

WHERE (dbo.Merchandise.arrived = 0) AND (dbo.Merchandise.brand LIKE N'%nvidia%')  
6)Товар по типу (вьюха)  
SELECT TOP (100) PERCENT dbo.Merchandise.id\_merch, dbo.Merchandise.brand AS Наименование, dbo.Types.name AS Тип, dbo.Merchandise.specif\_n AS Описание,

dbo.Merchandise.count\_stored - dbo.Merchandise.count\_booked AS [Кол-во], dbo.Merchandise.margin + dbo.Merchandise.cost AS Цена

FROM dbo.Merchandise INNER JOIN

dbo.Types ON dbo.Merchandise.id\_type = dbo.Types.id\_type

WHERE (dbo.Merchandise.arrived = 1) AND (dbo.Types.id\_type = 1)

ORDER BY Наименование  
6)Поиск контрагента (вьюха)  
SELECT family AS Фамилия, name AS Имя, patronymic AS Отчество, actual\_adress AS [Физический адрес], leg\_adress AS [Юридический адрес], inn AS ИНН,

phones AS Телефоны

FROM dbo.Contractor

WHERE (family LIKE N'%у%')  
7)Добавление контрагента  
8)Создание заказа  
9)Создание накладной

***Бухгалтер***

10)Просмотр накладной (вьюха)

SELECT dbo.Invoice.id\_invoice, dbo.Contractor.family, dbo.Contractor.name, dbo.Contractor.patronymic, dbo.Invoice.data\_get, dbo.Invoice.summ, dbo.Invoice.paid,

dbo.Invoice.data\_paid, dbo.Invoice.good\_issue, dbo.Invoice.data\_issue

FROM dbo.Invoice INNER JOIN

dbo.Contractor ON dbo.Invoice.id\_contractor = dbo.Contractor.id\_contractor  
11)Просмотр цен товара по накладной для бухгалтера(вьюха) – нужно добавить where  
SELECT dbo.Send.id\_invoice, dbo.Merchandise.brand, dbo.Send.count, dbo.Send.price, dbo.Merchandise.cost, dbo.Merchandise.margin

FROM dbo.Send INNER JOIN

dbo.Merchandise ON dbo.Send.id\_merch = dbo.Merchandise.id\_merch

12) Оплата (изменение полей paid и datapaid)

13)Просмотр маржи товара на складе (вьюха)  
SELECT id\_merch AS [Код товара], brand AS Наименование, count\_order AS [Кол-во заказано], count\_stored AS [Кол-во хранится], count\_send AS [Кол-во продано],

margin AS Маржа, cost AS Себестоимость, arrived AS [Прибыл +/-], consignment AS [№ партии]

FROM dbo.Merchandise  
14)Просмотр всего проданного товара(вьюха)  
SELECT dbo.Merchandise.id\_merch AS [Код товара], dbo.Merchandise.count\_send AS [Кол-во продано], dbo.Merchandise.cost AS Себестоимость,

dbo.Merchandise.margin AS Наценка, dbo.Merchandise.cost + dbo.Merchandise.margin AS Цена, dbo.Invoice.data\_paid AS [Дата продажи],

dbo.Invoice.id\_invoice AS [Код накладной]

FROM dbo.Send INNER JOIN

dbo.Merchandise ON dbo.Send.id\_merch = dbo.Merchandise.id\_merch INNER JOIN

dbo.Invoice ON dbo.Send.id\_invoice = dbo.Invoice.id\_invoice

WHERE (dbo.Invoice.paid = 1)  
15)Вывод суммы проданного по накладным (+добавить where по дате период)  
select sum(summ)as Ñóììà from Invoice

where paid=1

***Кладовщик***

16)Просмотр оплаченных накладных, но не свыданным товаром  
 (вьюха - Просмотр накладной + условие )  
  
17)Просмотр ещё не выданного товара(вьюха)  
SELECT dbo.Invoice.id\_invoice, dbo.Merchandise.id\_merch, dbo.Types.name, dbo.Merchandise.brand, dbo.Send.count, dbo.Invoice.data\_get, dbo.Invoice.paid,

dbo.Invoice.good\_issue

FROM dbo.Invoice INNER JOIN

dbo.Send ON dbo.Invoice.id\_invoice = dbo.Send.id\_invoice INNER JOIN

dbo.Merchandise ON dbo.Send.id\_merch = dbo.Merchandise.id\_merch INNER JOIN

dbo.Types ON dbo.Merchandise.id\_type = dbo.Types.id\_type

WHERE (dbo.Invoice.paid = 1) AND (dbo.Invoice.good\_issue = 0)  
  
18)Изменение накладной   
 -вычет “y” товара из списка  
 count\_stored =x-y  
 count\_send=x+y  
 count\_booked=x-y  
 -добавление в накладную  
 data\_issue=…  
 good\_iddue=true  
19) Добавление товара x  
 count\_ stored=+x  
 arraived=true