

menna
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basic
shams
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After shipping arrives, change the status of all orders associated with the shipping to arrived

env (3air, 2sea, 1land)
time stamp (departure)

If first order, then add customer

if order is cancelled change transaction status to must return

0 - cancelled
1- shipping
2- Arrived
3- Delivered

Make view

Last

Delivery Co

| ShippingCo | | |
|------------|--------------|------------|
| PK | ID | int |
| Key | ShippingTime | datetime |
| Key | ShippingFee | smallmoney |
| | Name | |

Fetch from ctrlCustomer details

| Phones | | |
|--------|------------|------------|
| PK | ID | int |
| FK | CustomerID | Type |
| Key | Phone | nvarchar() |

| OrdersInShipping | | |
|------------------|------------|-----|
| PK | ID | int |
| FK | OrderID | int |
| FK | ShippingID | int |

| Shippings | | |
|-----------|-------------------|------------|
| PK | ID | int |
| FK | ShippingCarrierID | int |
| Key | Status | nvarchar() |

| Shipping Carriers | | |
|-------------------|---------------|--------------|
| PK | ID | int |
| Key | Name | nvarchar(50) |
| Key | OrderTime | datetime |
| Key | ShippingCost | smallmoney |
| Key | PaymentMethod | nvarchar() |

| Orders | | |
|--------|----------------|------------|
| PK | ID | int |
| FK | ShippingMethod | int |
| Key | Status | nvarchar() |
| FK | CustomerID | int |

env 1- land
2- sea
3- Air

| OrderProduct | | |
|--------------|-----------------|-----|
| PK | ID | int |
| FK | ProductID | int |
| FK | OrderID | int |
| Key | ProductQuantity | int |

| Customers | | |
|-----------|---------|---------------|
| PK | ID | int |
| Key | Name | nvarchar() |
| Key | Address | nvarchar(MAX) |

| Reviews | | |
|---------|-------------|------------|
| PK | ID | int |
| FK | CustomerID | int |
| FK | ProductID | int |
| Key | RatingScore | tinyint |
| Key | Text | nvarchar() |
| Key | timestamp | datetime |

| Products | | |
|----------|-------------|------------|
| PK | ID | int |
| Key | Name | nvarchar() |
| Key | Description | nvarchar() |
| Key | Price | smallmoney |
| Key | Images | image |

| Employees | | |
|-----------|-----------|-----|
| PK | ID | int |
| Key | Name | str |
| FK | ManagerID | int |

| Transaction | | |
|-------------|---------------|---------------|
| PK | ID | int |
| FK | OrderID | int |
| FK | CustomerID | int |
| FK | PaymentMethod | nvarchar(MAX) |
| Key | TimeStamp | datetime |

Type (deposit [0], Full[1])

| RequestedProduct | | |
|------------------|------------|-----|
| PK | ID | int |
| FK | Product_ID | int |
| FK | WebSite_ID | int |

| AvailableProduct | | |
|------------------|------------|-----|
| PK | ID | int |
| FK | Product_ID | int |
| Key | Quantity | int |

| Websites | | |
|----------|--------------|------|
| PK | ID | int |
| Key | Name | Type |
| Key | ShippingTime | Type |

varchar
Last