

customer	
custID	varchar(10)
password	varchar(30)
custName	varchar(15)
lastName	varchar(15)
middleName	varchar(15)
address	varchar(250)
phone	varchar(11)
custLevel	int

1

n

tbl_order	
orderID	varchar(10)
orderDate	datetime
custID	varchar(10)
total	float
isDeliver	bit
Reason	varchar(250)

1

tbl_orderDetail	
id	int (identity)
productID	varchar(10)
quantity	int
unitPrice	float
total	float
orderID	varchar(10)

n

tbl_book	
booktID	varchar(10)
title	varchar(50)
price	float
quantity	int

1

n

MVC2 using Filter as Controller + EL + Dynamic DB Connection

Search Order

From Date

To Date

☐ Delivered

Search

Reset

1. Login is valid

Login Page

Username

Password

Login

Reset

1'. Login fail

Invalid Page

Invalid username or password!!!!

Click [here](#) to try again!!!

Click [here](#) to register

OrderList

From 6/2/2017

To 7/2/2017

Result

No.	Date	Total	Customer	Action	Reason	Details
1				<input type="checkbox"/>		<div>View</div>

Deliver/UnDelivered

[All Link to link application's page](#)

3. View Details

Order Details

OrderId: _____

Date: _____

Customer: _____

Phone: _____

Address: _____

Details

No.	Product	Quantity	Price	Total
1				

Total _____

[All Link to link application's page](#)