


Create Account as Type Salesman :



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**BEST DEAL**

HOME LOGIN CONTACT

WELCOME DEAR FRIEND

HOME  
SMART PHONE  
TABLETS  
LAPTOPS  
TELEVISION  
OTHERS

First Name   
Last Name   
Username   
Password   
Email   
User Category

## Account Created in MYSQL :


Query 1

```
13
14 select productname,max(rating) from Trial group by productname;
15
16 show tables from BestDealdatabase;
17
18
19 create table Orders(OrderId Integer,
20 Username varchar(40),Product varchar(40),ProductType varchar(40),Price varchar(40)
21
22 select * from Registration;
```


Result Grid

	firstname	lastname	username	passwd	email	usertype
▶	Prasi	Dev	prasidev	prasidev	pra@cd.com	Customer
	Adhi	Ram	adhiram	adhiram	asd@fg.com	StoreManager
	Mani	ganesh	mamz	mamz	sd@hj.com	Customer
	Raju	Sri	raju	raju	pre@cs.com	Customer
	sriram	sloppy	sloppy	sloppy	ret@gh.com	Salesman

Login with the Created Credentials :



The image shows a web page for an "ONLINE STORE". On the left, there is a logo consisting of a red circle with a white play button icon inside, and three black horizontal lines to its left. Below the logo, the text "BEST DEAL" is written in red. To the right of the logo, the text "ONLINE STORE" is written in large black and red letters, with "ONLINE" in black and "STORE" in red. Below this, the text "Seek. Find. Enjoy" is written in red. A navigation bar with two buttons, "HOME" and "LOGIN", is located below the text. The "LOGIN" button is highlighted. Below the navigation bar, the text "WELCOME DEAR FRIEND" is displayed. Underneath, there are two input fields: "User ID" with the value "sloppy" and "Password" with a masked password represented by blue dots. A "Login" button is positioned below the password field. At the bottom, there is a link that says "New User ? Create Account".



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HOME LOGIN

WELCOME DEAR FRIEND

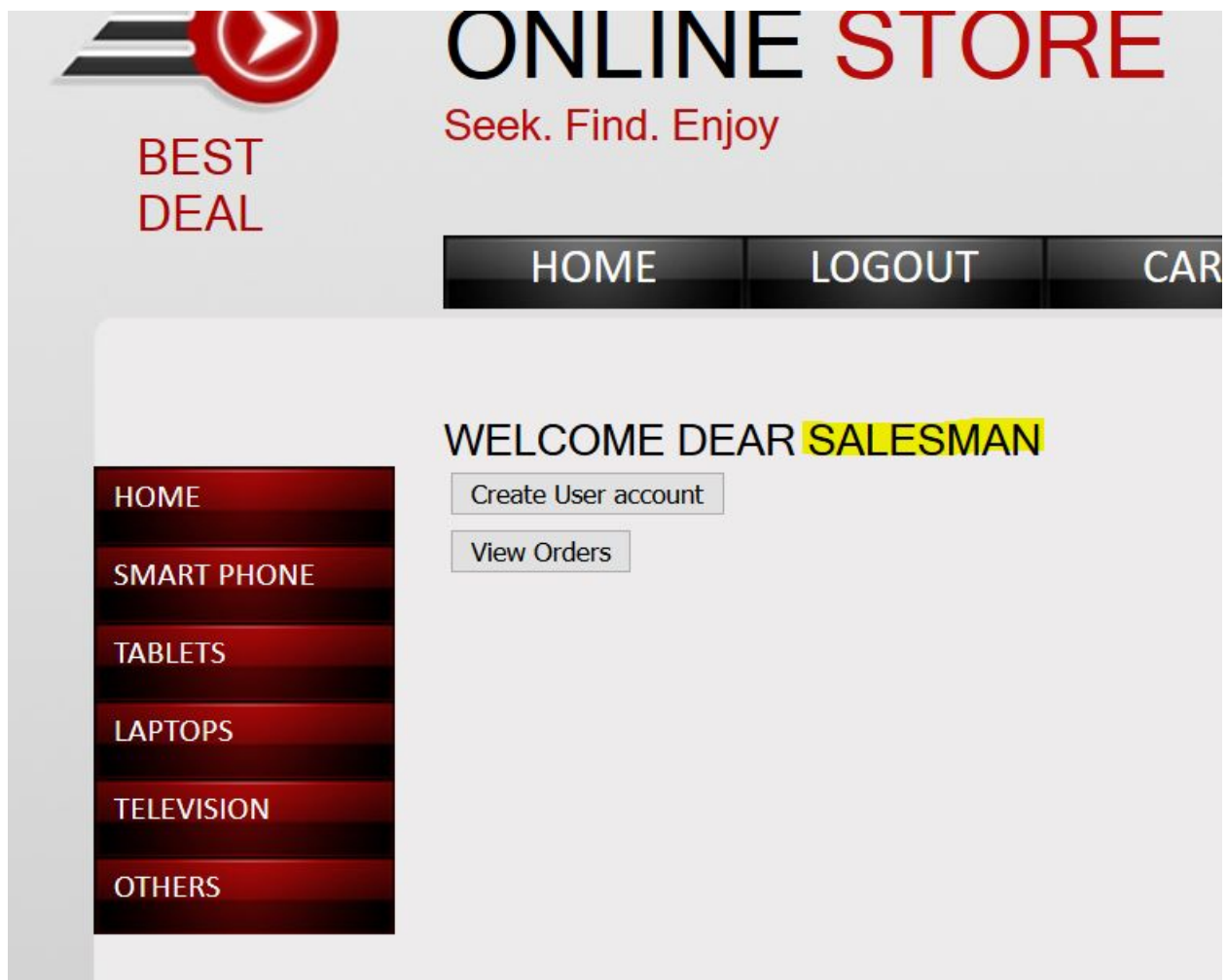
User ID

Password

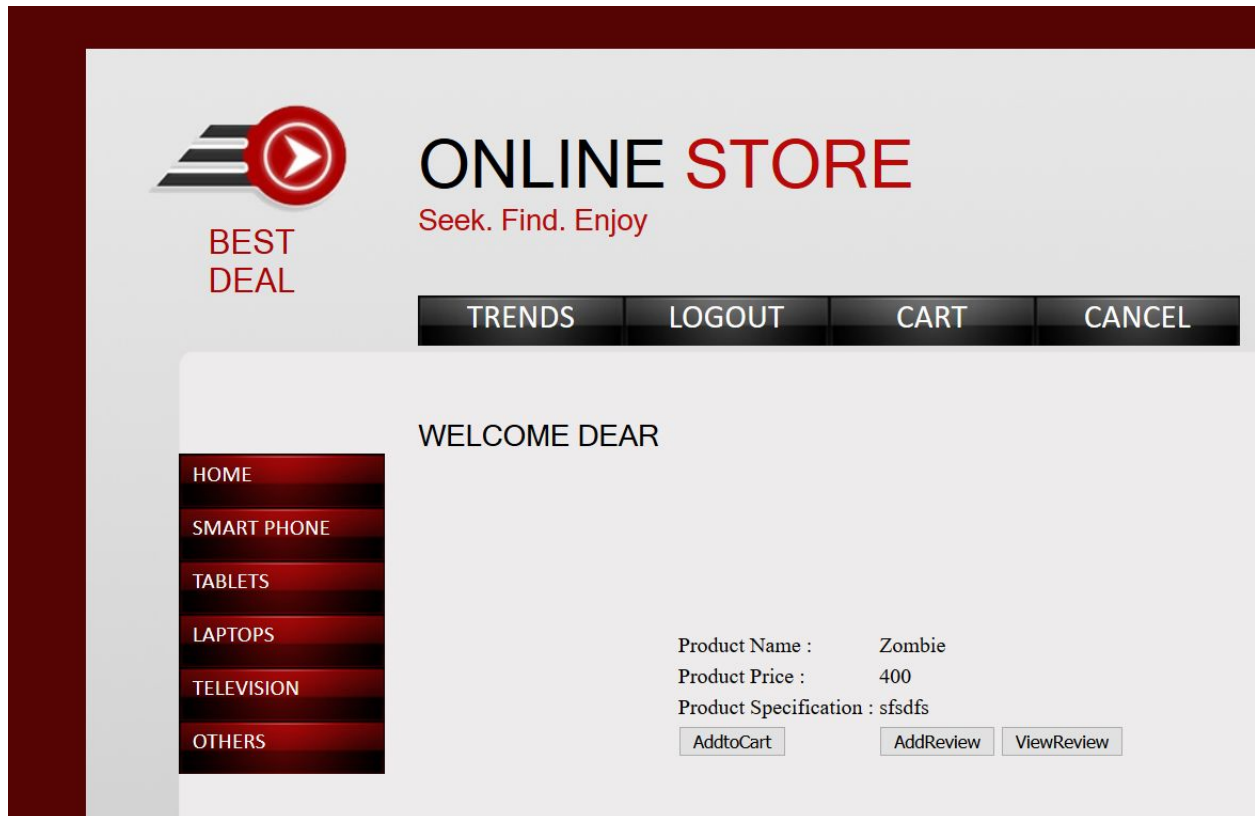
Login

[New User ? Create Account](#)

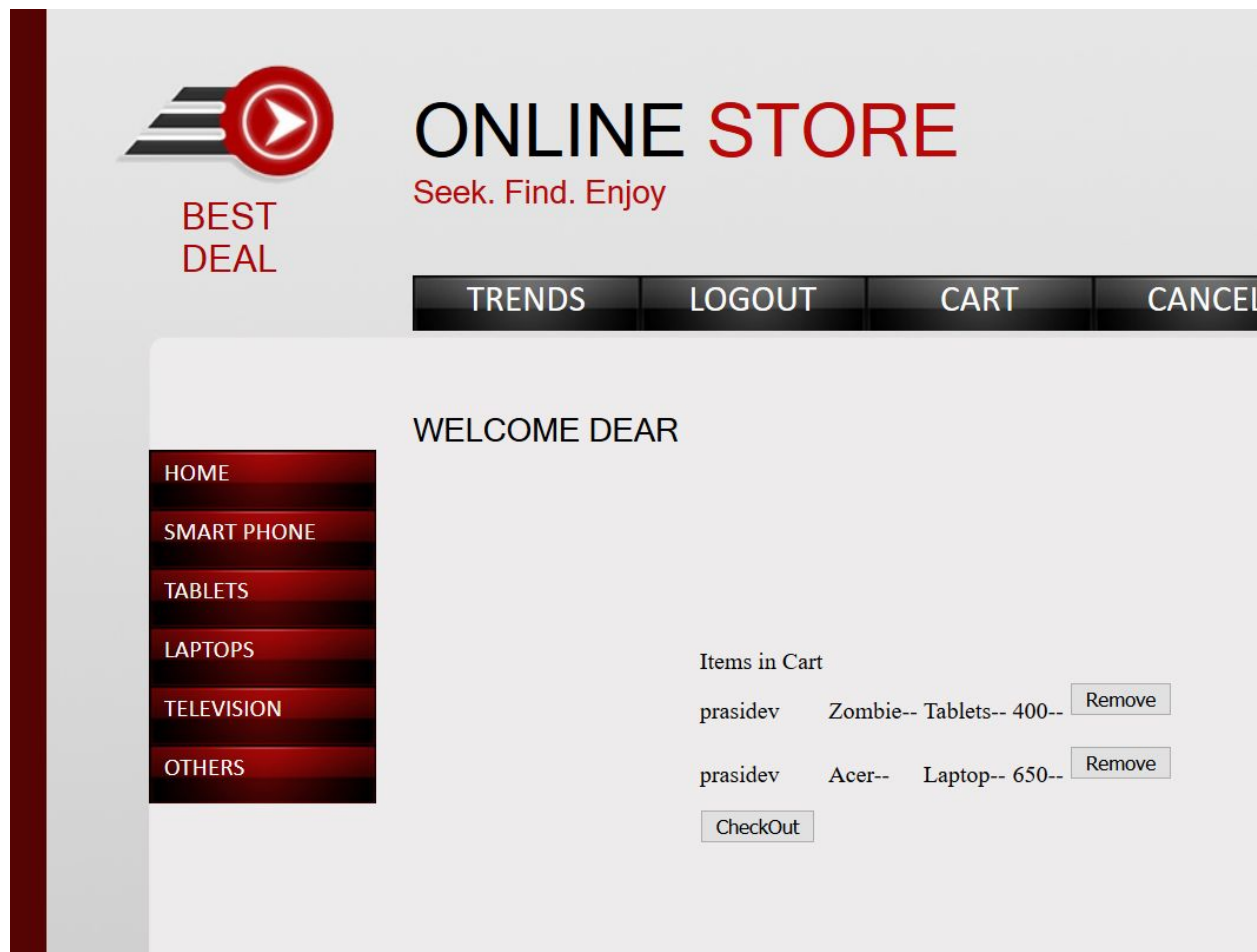
Directed to SalesmanPage :



Place an Order - Add Item 1 to Cart:



Cart to checkout(Second item was also added):



Order added to Database with Order ID 94 :

Query 1 x

Limit to 1000 rows

```
13  
14 x select productname,max(rating) from Trial group by pr  
15  
16 • show tables from BestDealdatabase;  
17  
18  
19 • create table Orders(OrderId Integer,  
20   Username varchar(40),Product varchar(40),ProductType  
21  
22 x select * from Orders;
```

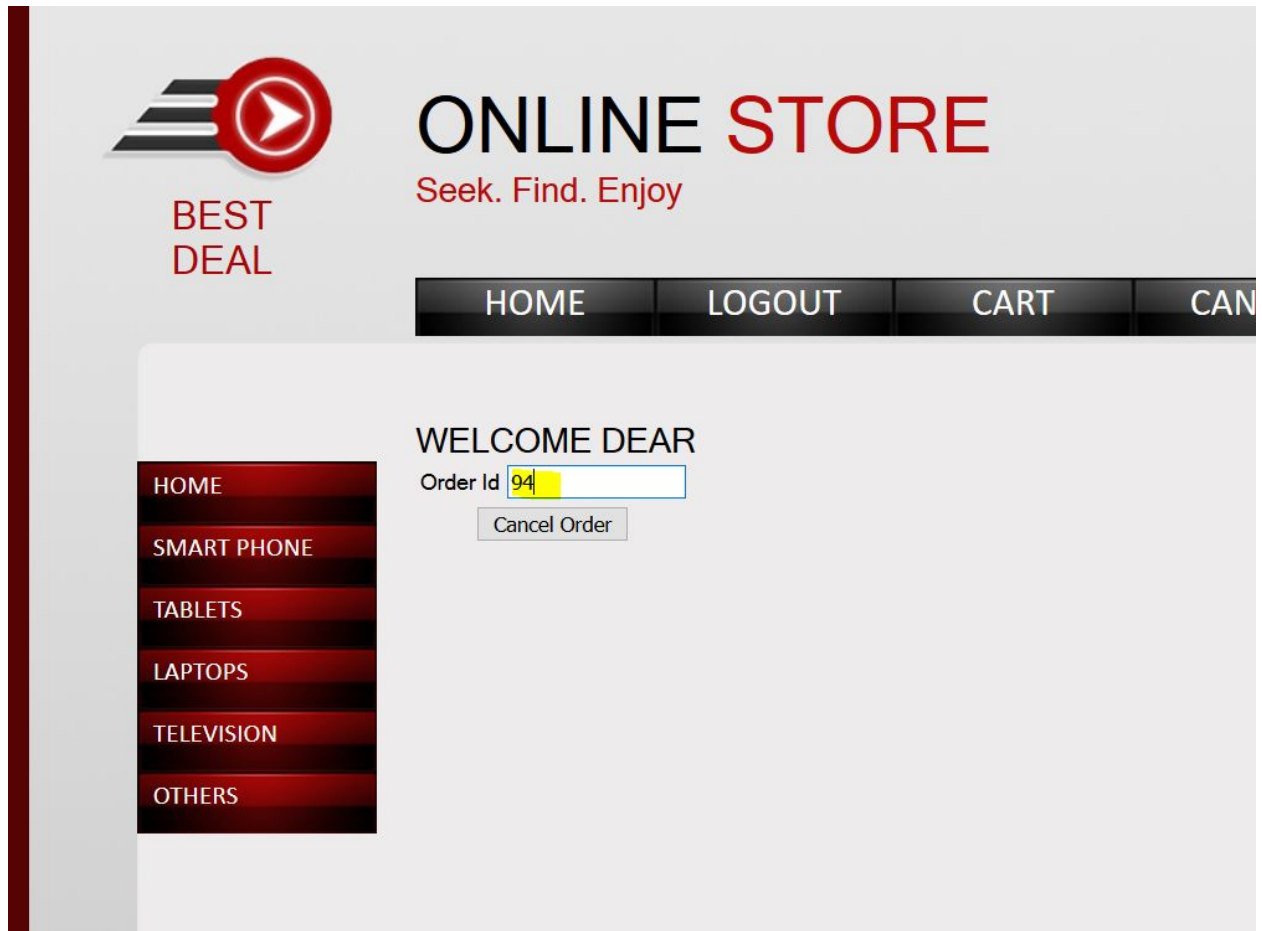
Result Grid

Filter Rows:

Export: Wrap Cell Content


	OrderId	Username	Product	ProductType	Price
▶	43	prasidev	Asus	Laptop	800
	90	raju	Hulu	TV	800
	58	raju	Sony	TV	874
	94	prasidev	Zombie	Tablets	400
	94	prasidev	Acer	Laptop	650

Cancel the Placed Order:





Orders Placed Under ID 94 are displayed :

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Orders Placed

OrderId	Username	Product	Type	Price
94	prasiddev	Zombie	Tablets	400
94	prasiddev	Acer	Laptop	650

Enter the specific Product name

User Cancel ALL to cancel all the orders , Or give the product name under the ID 94 to cancel order specifically : (In this case - Acer) :

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Orders Placed

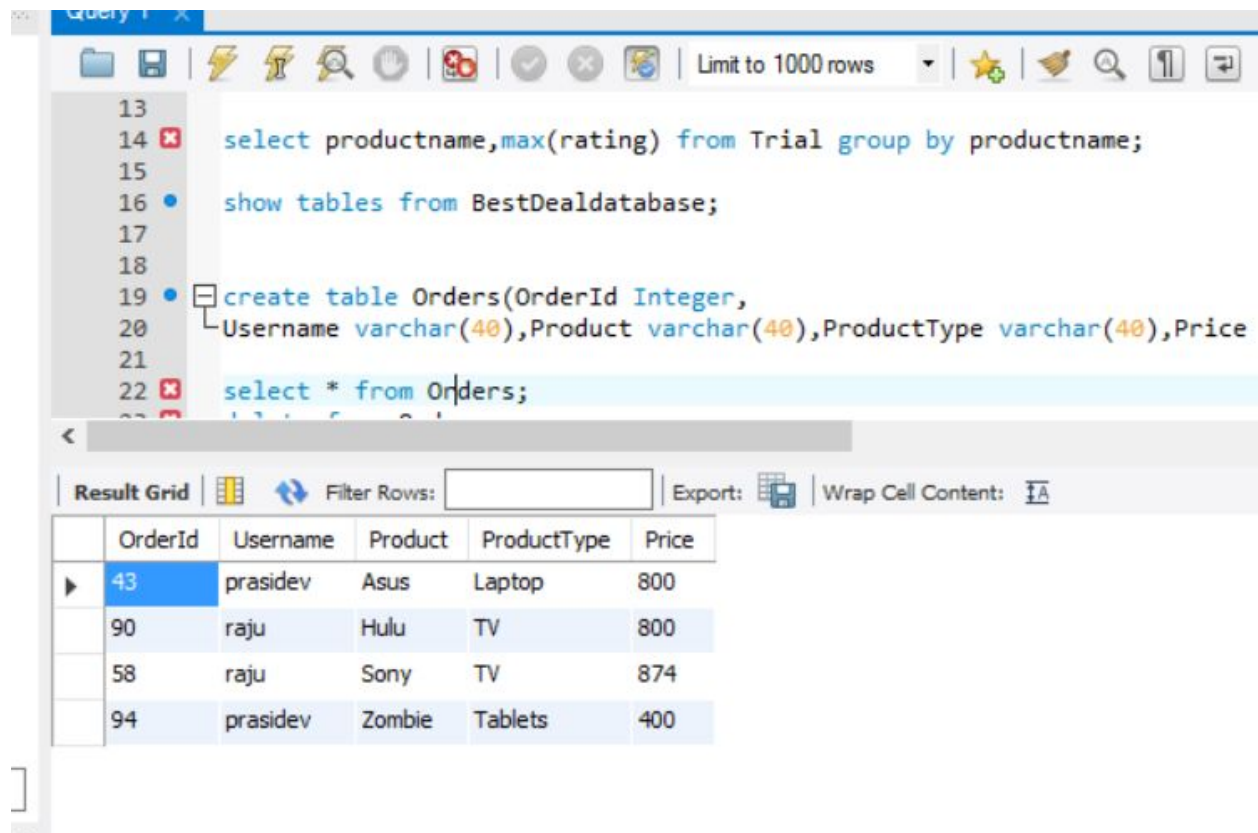
OrderId	Username	Product	Type	Price
94	prasidev	Zombie	Tablets	400
94	prasidev	Acer	Laptop	650

Enter the specific Product name

Cancel

CancelALL

Order deleted from DB , Only one order is there under 94 now :



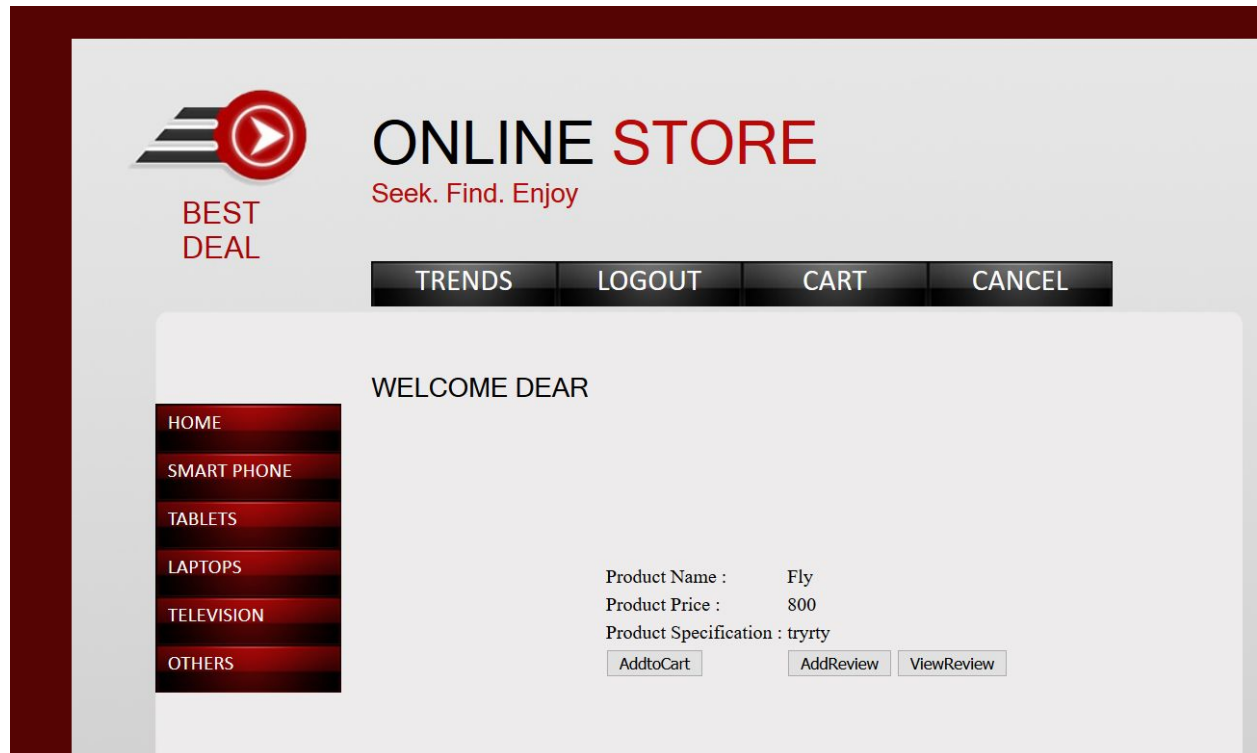
The screenshot shows a SQL query editor window with a toolbar at the top. The query text is as follows:

```
13  
14 select productname,max(rating) from Trial group by productname;  
15  
16 show tables from BestDealdatabase;  
17  
18  
19 create table Orders(OrderId Integer,  
20 Username varchar(40),Product varchar(40),ProductType varchar(40),Price  
21  
22 select * from Orders;
```

Below the query editor is a "Result Grid" section. It includes a "Filter Rows" input field, an "Export" button, and a "Wrap Cell Content" checkbox. The result grid displays the following data:

	OrderId	Username	Product	ProductType	Price
▶	43	prasidev	Asus	Laptop	800
	90	raju	Hulu	TV	800
	58	raju	Sony	TV	874
	94	prasidev	Zombie	Tablets	400

User Can either Add or View Review for a product :



## Adding Review for Product FLY :

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Product Name : Fly

Product Name : Phone

Product Price : 800

Product Specification : tryrty

Retailer Name : Best Deal

Retailer Zip : 60614

Retailer City : Newyork

Retailer State : NY

Product On Sale : Yes

Manufacturer Name : Fly

Manufacturer Rebate : Yes

User ID : prasidev

User Age : 21

User Gender : Male

User Occupation : Student

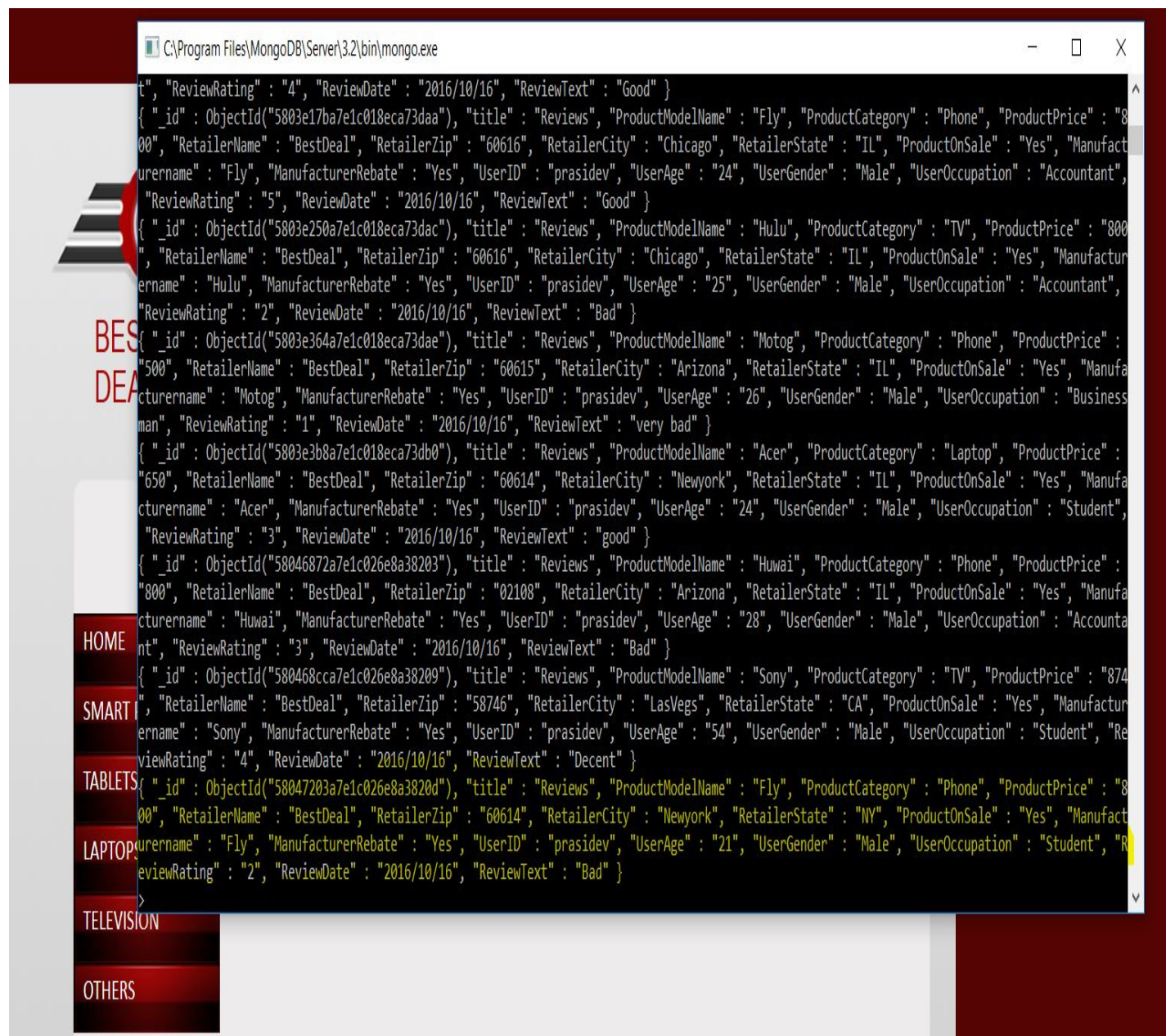
Review Rating : 2

Review Date : 2016/10/16 23:37:26

Review : Bad

Add

## Review Stored in NoSQL Database :



```
C:\Program Files\MongoDB\Server\3.2\bin\mongo.exe

{ "ReviewRating" : "4", "ReviewDate" : "2016/10/16", "ReviewText" : "Good" }
{ "_id" : ObjectId("5803e17ba7e1c018eca73daa"), "title" : "Reviews", "ProductModelName" : "Fly", "ProductCategory" : "Phone", "ProductPrice" : "800", "RetailerName" : "BestDeal", "RetailerZip" : "60616", "RetailerCity" : "Chicago", "RetailerState" : "IL", "ProductOnSale" : "Yes", "ManufacturerName" : "Fly", "ManufacturerRebate" : "Yes", "UserID" : "prasidev", "UserAge" : "24", "UserGender" : "Male", "UserOccupation" : "Accountant", "ReviewRating" : "5", "ReviewDate" : "2016/10/16", "ReviewText" : "Good" }
{ "_id" : ObjectId("5803e250a7e1c018eca73dac"), "title" : "Reviews", "ProductModelName" : "Hulu", "ProductCategory" : "TV", "ProductPrice" : "800", "RetailerName" : "BestDeal", "RetailerZip" : "60616", "RetailerCity" : "Chicago", "RetailerState" : "IL", "ProductOnSale" : "Yes", "ManufacturerName" : "Hulu", "ManufacturerRebate" : "Yes", "UserID" : "prasidev", "UserAge" : "25", "UserGender" : "Male", "UserOccupation" : "Accountant", "ReviewRating" : "2", "ReviewDate" : "2016/10/16", "ReviewText" : "Bad" }
{ "_id" : ObjectId("5803e364a7e1c018eca73dae"), "title" : "Reviews", "ProductModelName" : "Motog", "ProductCategory" : "Phone", "ProductPrice" : "500", "RetailerName" : "BestDeal", "RetailerZip" : "60615", "RetailerCity" : "Arizona", "RetailerState" : "IL", "ProductOnSale" : "Yes", "ManufacturerName" : "Motog", "ManufacturerRebate" : "Yes", "UserID" : "prasidev", "UserAge" : "26", "UserGender" : "Male", "UserOccupation" : "Businessman", "ReviewRating" : "1", "ReviewDate" : "2016/10/16", "ReviewText" : "very bad" }
{ "_id" : ObjectId("5803e3b8a7e1c018eca73db0"), "title" : "Reviews", "ProductModelName" : "Acer", "ProductCategory" : "Laptop", "ProductPrice" : "650", "RetailerName" : "BestDeal", "RetailerZip" : "60614", "RetailerCity" : "Newyork", "RetailerState" : "IL", "ProductOnSale" : "Yes", "ManufacturerName" : "Acer", "ManufacturerRebate" : "Yes", "UserID" : "prasidev", "UserAge" : "24", "UserGender" : "Male", "UserOccupation" : "Student", "ReviewRating" : "3", "ReviewDate" : "2016/10/16", "ReviewText" : "good" }
{ "_id" : ObjectId("58046872a7e1c026e8a38203"), "title" : "Reviews", "ProductModelName" : "Huwai", "ProductCategory" : "Phone", "ProductPrice" : "800", "RetailerName" : "BestDeal", "RetailerZip" : "02108", "RetailerCity" : "Arizona", "RetailerState" : "IL", "ProductOnSale" : "Yes", "ManufacturerName" : "Huwai", "ManufacturerRebate" : "Yes", "UserID" : "prasidev", "UserAge" : "28", "UserGender" : "Male", "UserOccupation" : "Accountant", "ReviewRating" : "3", "ReviewDate" : "2016/10/16", "ReviewText" : "Bad" }
{ "_id" : ObjectId("580468cca7e1c026e8a38209"), "title" : "Reviews", "ProductModelName" : "Sony", "ProductCategory" : "TV", "ProductPrice" : "874", "RetailerName" : "BestDeal", "RetailerZip" : "58746", "RetailerCity" : "LasVegs", "RetailerState" : "CA", "ProductOnSale" : "Yes", "ManufacturerName" : "Sony", "ManufacturerRebate" : "Yes", "UserID" : "prasidev", "UserAge" : "54", "UserGender" : "Male", "UserOccupation" : "Student", "ReviewRating" : "4", "ReviewDate" : "2016/10/16", "ReviewText" : "Decent" }
{ "_id" : ObjectId("58047203a7e1c026e8a3820d"), "title" : "Reviews", "ProductModelName" : "Fly", "ProductCategory" : "Phone", "ProductPrice" : "800", "RetailerName" : "BestDeal", "RetailerZip" : "60614", "RetailerCity" : "Newyork", "RetailerState" : "NY", "ProductOnSale" : "Yes", "ManufacturerName" : "Fly", "ManufacturerRebate" : "Yes", "UserID" : "prasidev", "UserAge" : "21", "UserGender" : "Male", "UserOccupation" : "Student", "ReviewRating" : "2", "ReviewDate" : "2016/10/16", "ReviewText" : "Bad" }
```

**User Can also View Reviews for products :**

The above added review is highlighted for reference.

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ProductModelName: Fly  
ProductCategory: Phone  
ProductPrice: 800

RetailerName: BestDeal  
RetailerCity: Chicago  
ManufacturerRebate: Yes  
UserID: prasidev  
ReviewRating: 5  
ReviewDate: 2016/10/16  
ReviewText: Good

RetailerName: BestDeal  
RetailerCity: Newyork  
ManufacturerRebate: Yes  
UserID: prasidev  
ReviewRating: 2  
ReviewDate: 2016/10/16  
ReviewText: Bad



## Trends :

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Top 5 Most Liked Products

Product Name	Highest Rating
Fly	5
Samsung	5
Asus	5
Sony	4
Huwai	3

Top 5 ZIP where maximum sold

RetailerZip	Items Sold
60616	6
02108	2
60614	2
58746	1
60615	1

Top 5 Most Sold Products

Product Name	Type	Items Sold
Asus	Laptop	4
Fly	Phone	2
Hulu	TV	1
Motog	Phone	1
Samsung	Tablets	1