


Create Account as Type Salesman :



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WELCOME DEAR FRIEND

First Name

sriram

Last Name

sloppy

Username

sloppy

Password

••••••

Email

ret@gh.com

User Category

Salesman

Create

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

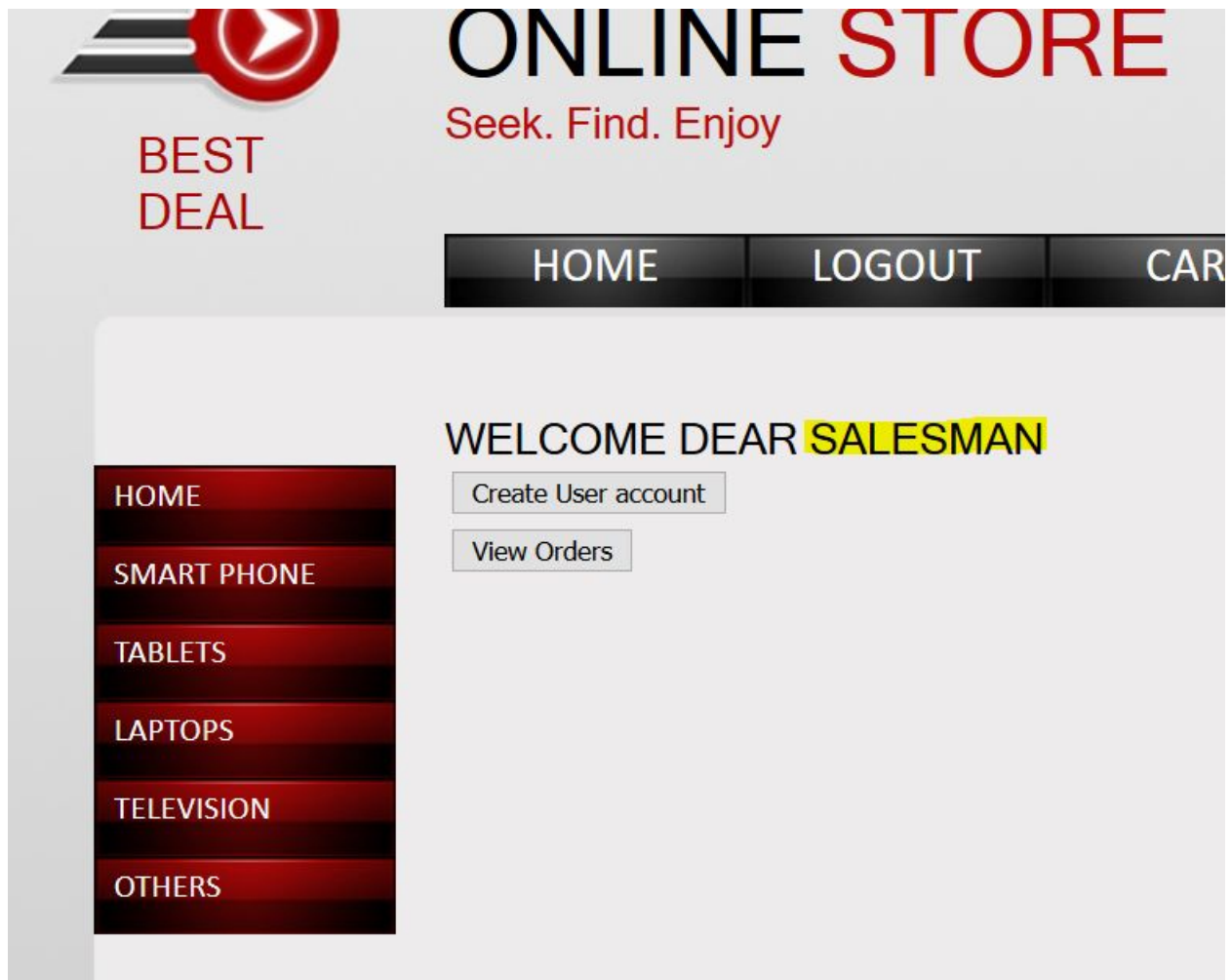
User ID

Password

Login

[New User ? Create Account](#)

Directed to SalesmanPage :



Storage Manager Adding Product In DATABASE:

Query 1 x

Limit to 1000 rows

```
12 • insert into Trial values("Samsung","4");
13
14 • select productname,max(rating) from Trial group by productname;
15 |
16 • show tables from BestDealdatabase;
17
18
19 ✖ create table ProductsInfo(productid varchar(40),productname varchar(40),pr
20
21 ✖ select * from productsinfo;
```

Result Grid

Filter Rows: Export: Wrap Cell Content:

	productid	productname	productprice	producttype	productspec
▶	600	Xiomi	350	Phone	Double flash
	601	Nexus 7	450	Phone	Android
	604	Apple 5s	300	Phone	Slow mo
	700	LG	800	TV	52 inch
	800	Samsung	450	Tablets	Android
	820	Lava	300	Tablets	Front cam
	900	Dell Inspiron	450	Laptop	15 inch

Place an Order - Add Item 1 to Cart:



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Product Name : Zombie

Product Price : 400

Product Specification : sfsdfs

AddtoCart

AddReview

ViewReview

Cart to checkout(Second item was also added):



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Items in Cart

prasidev Zombie-- Tablets-- 400--

prasidev Acer-- Laptop-- 650--

Order added to Database with Order ID 94 :

Query 1 x

Limit to 1000 rows

```

13
14 ✖ 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 ✖ 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:



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Order Id

Cancel Order

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Orders Placed Under ID 94 are displayed :



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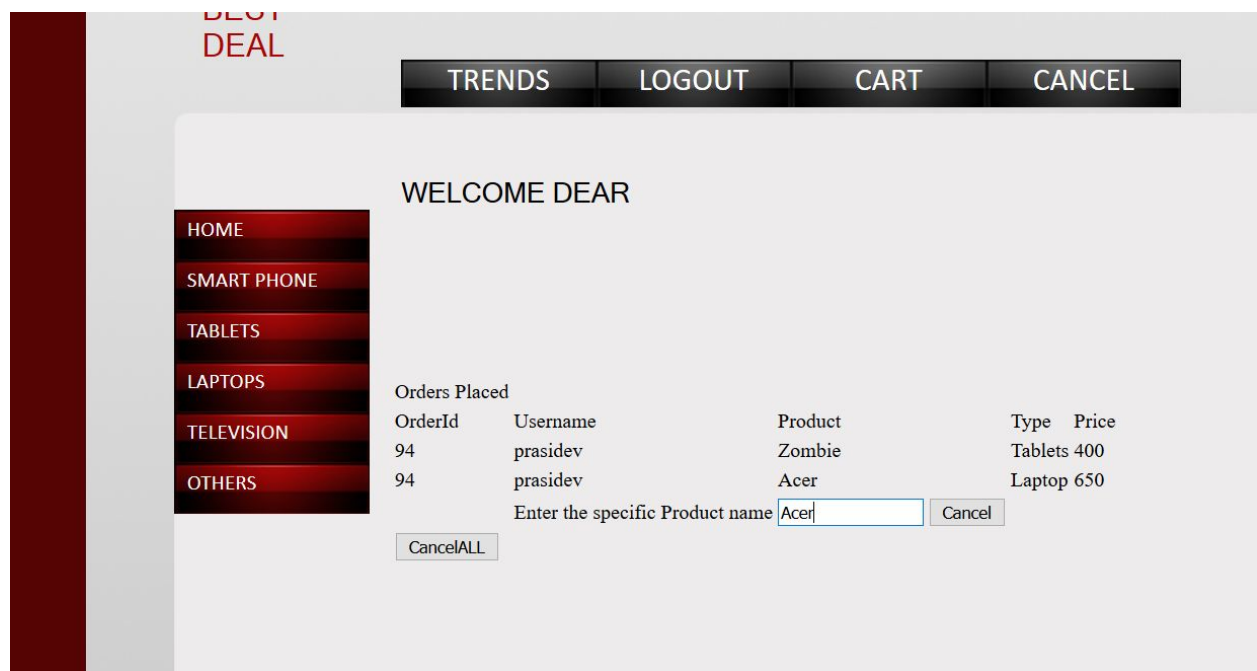
Orders Placed

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

Enter the specific Product name [Cancel](#)

[CancelALL](#)

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) :



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


Query 1 x

Limit to 1000 rows

```
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;
```

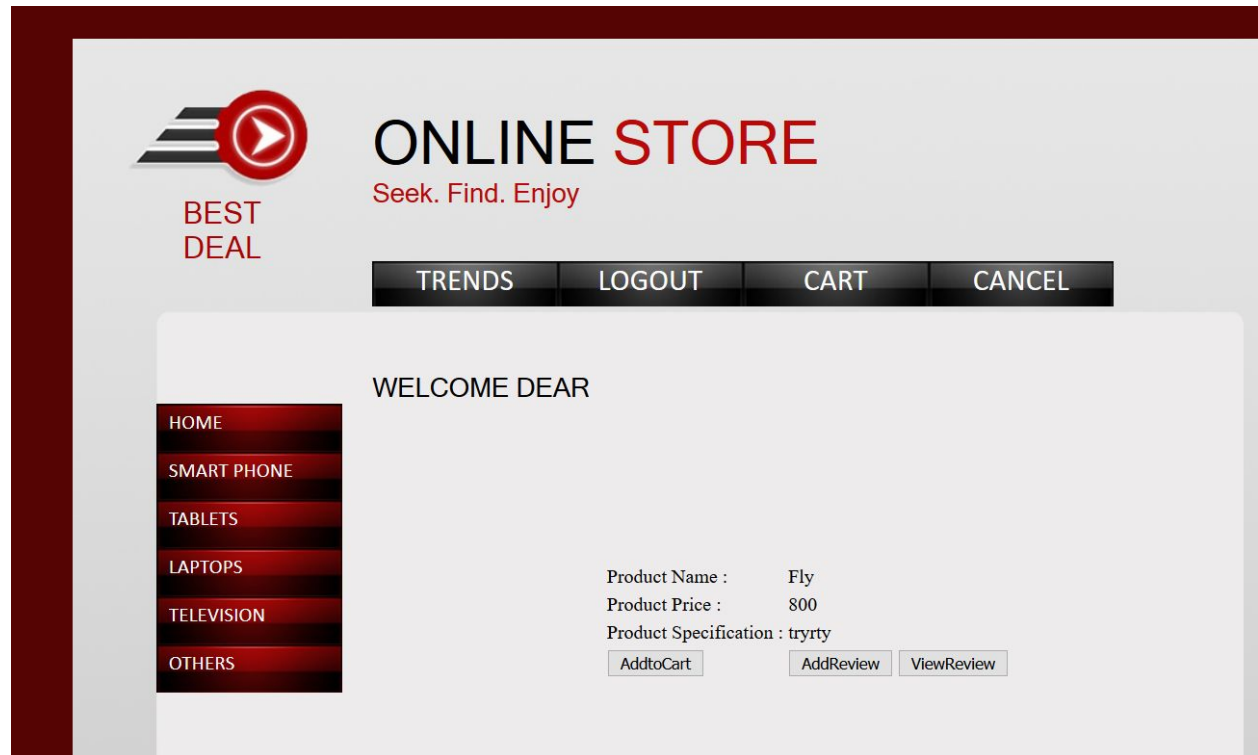
Result Grid

Filter Rows:

Export:  Wrap Cell Content: [I A](#)

	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 :

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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

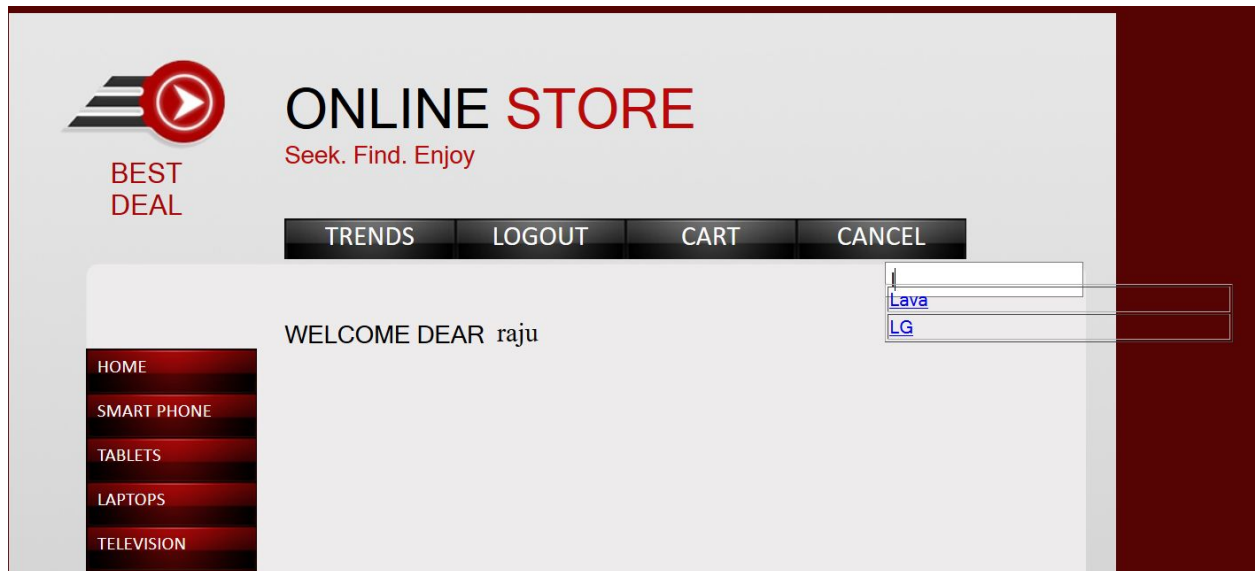
Top 5 ZIP where maximum sold

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

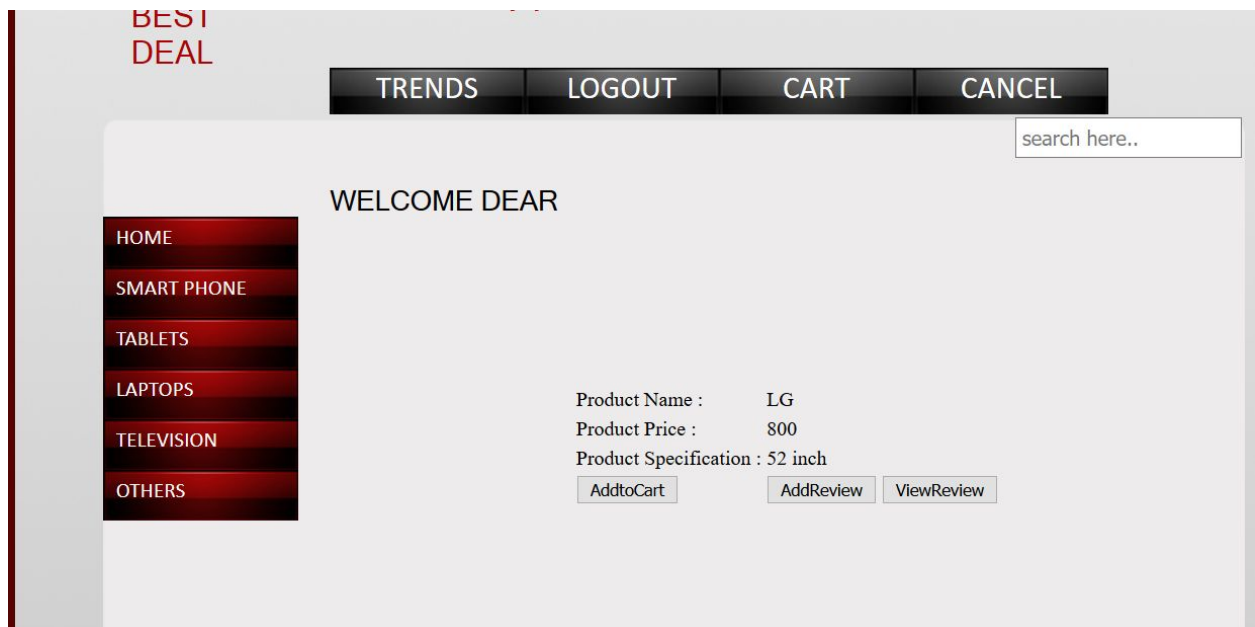
Top 5 Most Sold Products

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

Search Bar :



Selected data from Search Bar:



Deals Extracted from Twitter:



DealMatches - Notepad

File Edit Format View Help

Save \$1,200 on select 65" Class LG OLED TVs. #GiftingMadeEasy <http://t.co/Dtgg5nPQ0J>
Save \$60 on an LG 40" Class (40" Diag.) LED 1080p HDTV. #DailyDeal
Save \$450 on an LG 65" Class (64.5" Diag.) LED 2160p Smart 4K Ultra HD TV. #DailyDeal
<https://t.co/Ofxx6MQ31J>
Only \$299.99 for the LG V10 4G with 64GB Memory Cell Phone (Verizon) #DailyDeal
<https://t.co/GpXM1f7pEh>
Save \$30 on an LG Watch Urbane Smartwatch in Stainless Steel - Silver. #DailyDeal
<https://t.co/ddxfBmEuXa>
Save \$100 on a LG 40" Class - (40" Diag.) LED 1080p HDTV. #DailyDeal
<https://t.co/FGk4YkI8GC>
Save \$60 on Samsung 32" Class LED 1080p Smart HDTV Only \$219.99.
Free \$400 gift card + free Samsung Gear VR when you buy a Samsung Galaxy S6 Edge+
Save \$40 on a Verizon Samsung Galaxy J3 4G LTE with 8GB Memory Prepaid Phone
Get a Verizon Wireless Prepaid Samsung Galaxy S6 Edge+ No-Contract Phone for \$199.99
<https://t.co/8QlElzlvpF>

Extracted 2 tweet from the list and displaying the respective products:

Save \$1,200 on select 65" Class LG OLED TVs. #GiftingMadeEasy <https://t.co/ELARxF1JS>
Save \$60 on Samsung 32" Class LED 1080p Smart HDTV Only \$219.99. #GiftingMadeEasy <https://t.co/BvbmV1Oas>

Product Name :	LG	Product Name :	Samsung
Product Price :	800	Product Price :	450
Product Specification :	52 inch	Product Specification :	Android
AddtoCart	AddReview	ViewReview	AddtoCart
			AddReview
			ViewReview