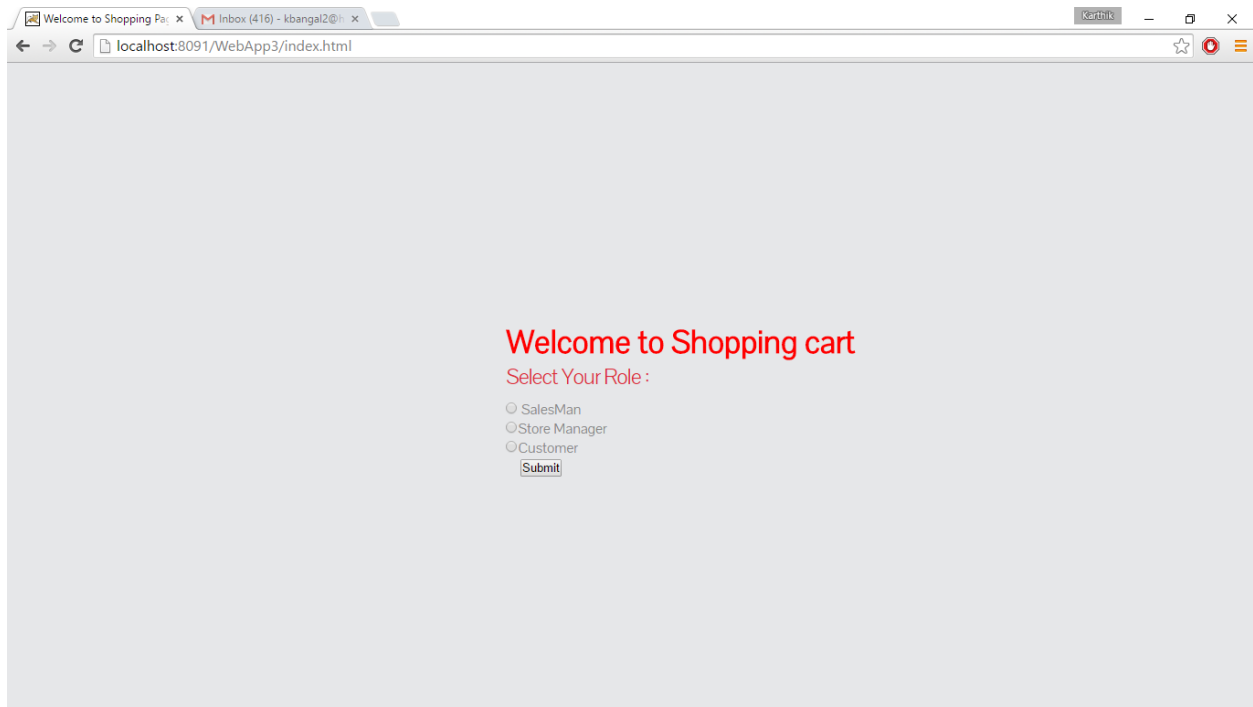The very first page, where we can select the roles. 3 roles present in the requirement are added :

Let us Login as a Store Manager. He will be provided with 3 options : Add,delete and update prices of inventory:

Let us add the Inventory iPhone here:

localhost:8091/WebApp3/ ×

localhost:8091/WebApp3/AddItems

Go to Home

The Items in the Inventory are:

item Name	item Desc	Price	Update Price		Delete Item ?
PS4	PlayStation 4 From Sony	400	400	Update	Delete
iPhone	Good Phone	700	700	Update	Delete
xbox_360	XBox 360 From Microsoft	200	200	Update	Delete
PS3	PlayStation 3 From Sony	300	300	Update	Delete
XBox_Original	XBox Original From Microsoft	50	50	Update	Delete
ACT	Activision game - Grand Theft Auto - 2	86	86	Update	Delete
xbox_1	XBox One From Microsoft	100	100	Update	Delete
EA	EA Games - UFC Game	45	45	Update	Delete
PS2	PlayStation 2 From Sony	250	250	Update	Delete
T2	Take two Interactive Game	99	99	Update	Delete
NintendoWii	Nintendo Wii From Nintendo	500	500	Update	Delete
NintendoWiiU	Nintendo Wii-U From Nintendo	600	600	Update	Delete

Add an Item to the Inventory here:

Let us Go back to Home, and select customer. He will provided with 2 options .Either to login or to signup. After logging in as customer, let him click on **Buy** to buy 2 items: (UFC Game and GTA-2)

Buy Games Here ×   Inbox (416) - kbangal2@h ×

localhost:8091/WebApp3/games.html

Play Station

Games

Click on a model to purchase or check the reviews.

ABOUT US

This is a sample website created to demonstrate a standard enterprise web page.

SEARCH SITE

HELPFUL LINKS

Learn HTML here

Learn CSS here

Games Available

Specifications

Buy

Write Review

viewReviews

Specifications

Buy

Write Review

viewReviews

Specifications

Buy

Write Review

Now Let us check his shopping cart. UFC and GTA-2 games should be present in his cart.

Welcome Mr. karthik

Your Shopping Cart is ::

userName	prodName	prodDesc	Total price	Product price	quantity	Update Quantity		Delete Order
karthik	ACT	Activision game - Grand Theft Auto - 2	86.0	86	1	1	Update	Delete
karthik	EA	EA Games - UFC Game	45.0	45	1	1	Update	Delete

Proceed To CheckOut

Shop Again

Let us Update the quanity to 2. The price should get dynamically changed to twice the amount:

Welcome Mr. karthik

Your Shopping Cart is ::

userName	prodName	prodDesc	Total price	Product price	quantity	Update Quantity		Delete Order
karthik	ACT	Activision game - Grand Theft Auto - 2	172.0	86	2	2	Update	Delete
karthik	EA	EA Games - UFC Game	45.0	45	1	1	Update	Delete

Proceed To CheckOut

Shop Again

Let us Check-Out the items. It should ask for the card and cvv numbers:

The amount to should be sum of 172 and 45.

You will be charged $217.0 for the items You've Purchased.

Enter your details ::
Name : Karthik
Card Number : 123
CVV Number : 123
Address : Chicago

Submit

Go back to shopping items

A confirmation Number and Delivery date (2 weeks from current date) should be displayed.

Thanks for Shopping With Us !

Please note down your order, confirmation Numbers and their delivery dates

Ordered Product	Confirmation Number	Delivery Date
ACT	561b38087747ee10043fdc1a	Mon Oct 26 21:08:25 PDT 2015
EA	561b38087747ee10043fdc1a	Mon Oct 26 21:08:25 PDT 2015

Back to Role Selection Page

Now, let us logout and check his orders history. UFC and GTA 2 should be present:

orderID	userName	prodName	prodDesc	deliveryDate	Total price	Product price	quantity		Delete Order
561b38087747ee10043fdc1a	karthik	EA	EA Games - UFC Game	Sun Oct 25 21:33:12 PDT 2015	45.0	45.0	1	Update	Delete
561c35517747ee1a083afbb0	karthik	PS2	PlayStation 2 From Sony	Mon Oct 26 15:33:53 PDT 2015	250.0	250.0	1	Update	Delete
561c83b998998217b070b2aa	karthik	ACT	Activision game - Grand Theft Auto - 2	Mon Oct 26 21:08:25 PDT 2015	172.0	86.0	2	Update	Delete
561c83b998998217b070b2ab	karthik	EA	EA Games - UFC Game	Mon Oct 26 21:08:25 PDT 2015	45.0	45.0	1	Update	Delete

Back To Products Page

Now, let us write a review for PS2.

ProductName : PS4   Logout   Shopping Cart

ProductCategory : games

ProductPrice : 700$

RetailerName : Target

RetailerZip : 60616

RetailerCity : Chicago

RetailerState : Illinois

ProductOnSale : Playstation

ManufacturerName : Sony

ManufacturerRebate : 0

UserID : Tinku

UserAge : 36

UserGender : M

UserOccupation : Manager

ReviewRating (1 - 5) : 2

ReviewDate : 9/11/2015

ReviewText : Good gaming console.

SUBMIT

Let us view the review of PS4(I have written same review twice. Hence 2 rows are appearing):

Reviews Are ::

ProductName	ProductCategory	ProductPrice	RetailerName	RetailerZip	RetailerCity	RetailerState	ProductOnSale	ManufacturerName	ManufacturerRebate	UserID	UserAge	UserGender	UserO
PS4	games	700$	Target	60616	Chicago	Illinois	Playstation	Sony	0	Tinku	36	M	Mana
PS4	games	700$	Target	60616	Chicago	Illinois	Playstation	Sony	0	Tinku	36	M	Mana

Back To Products Page

Let us click logout button. Session should be invalidated and he be taken back to home screen again.
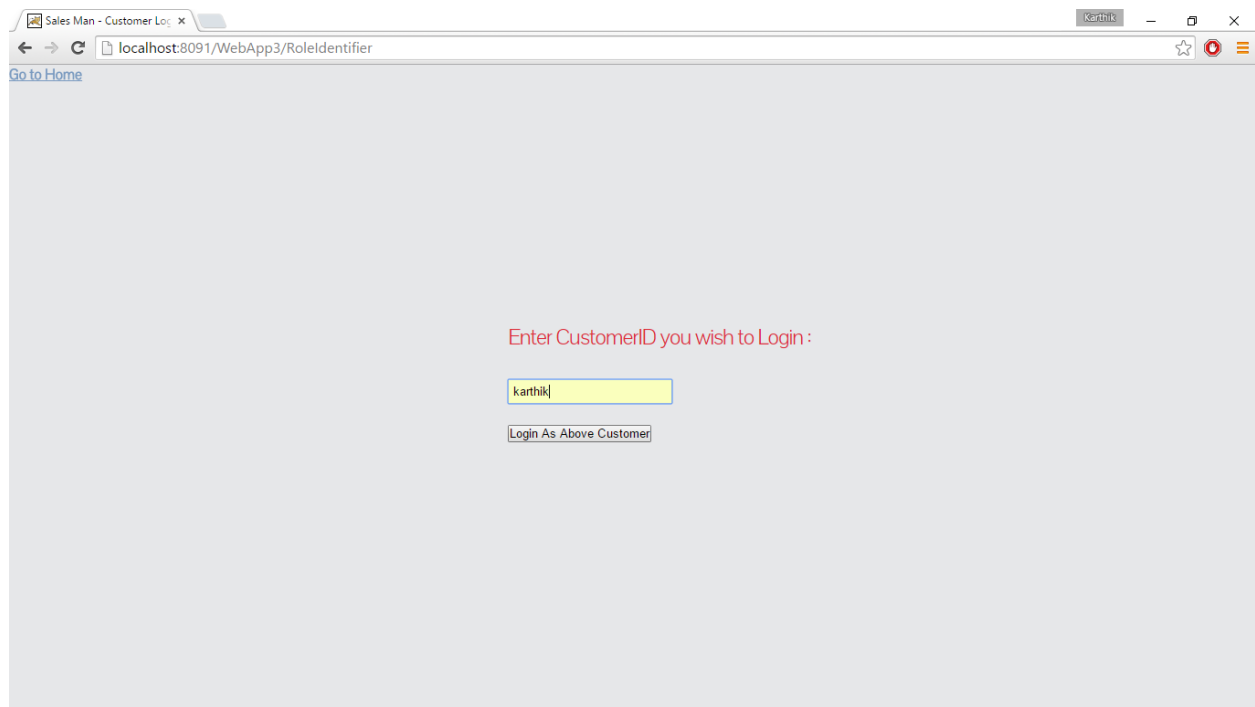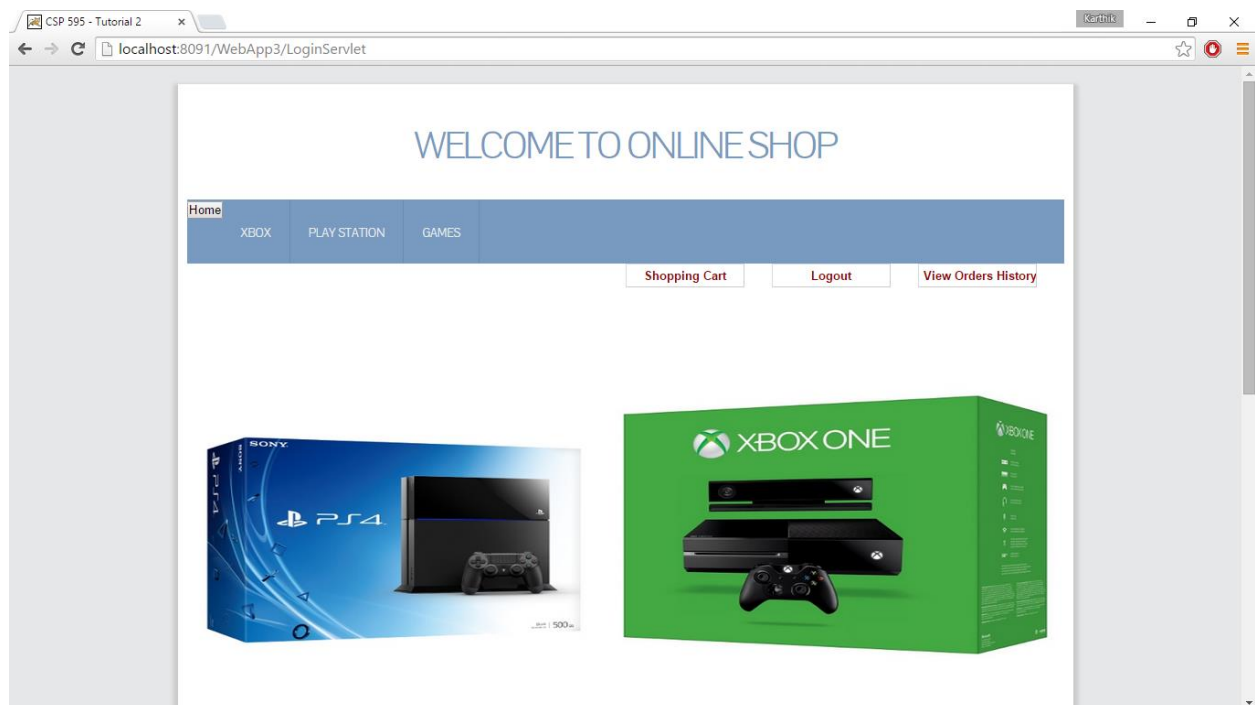

Welcome to Shopping cart

Select Your Role :

○ SalesMan
○ Store Manager
○ Customer

Submit

Lets login as a SalesMan. He should be able to login as a customer.

Now , he should be able to check Karthik's purchas history:

orderID	userName	prodName	prodDesc	deliveryDate	Total price	Product price	quantity	Delete Order
561c35517747ee1a083afbb0	karthik	PS2	PlayStation 2 From Sony	Mon Oct 26 15:33:53 PDT 2015	250.0	250.0	1 Update	Delete
561c83b998998217b070b2aa	karthik	ACT	Activision game - Grand Theft Auto - 2	Mon Oct 26 21:08:25 PDT 2015	172.0	86.0	2 Update	Delete
561c83b998998217b070b2ab	karthik	EA	EA Games - UFC Game	Mon Oct 26 21:08:25 PDT 2015	45.0	45.0	1 Update	Delete

Back To Products Page