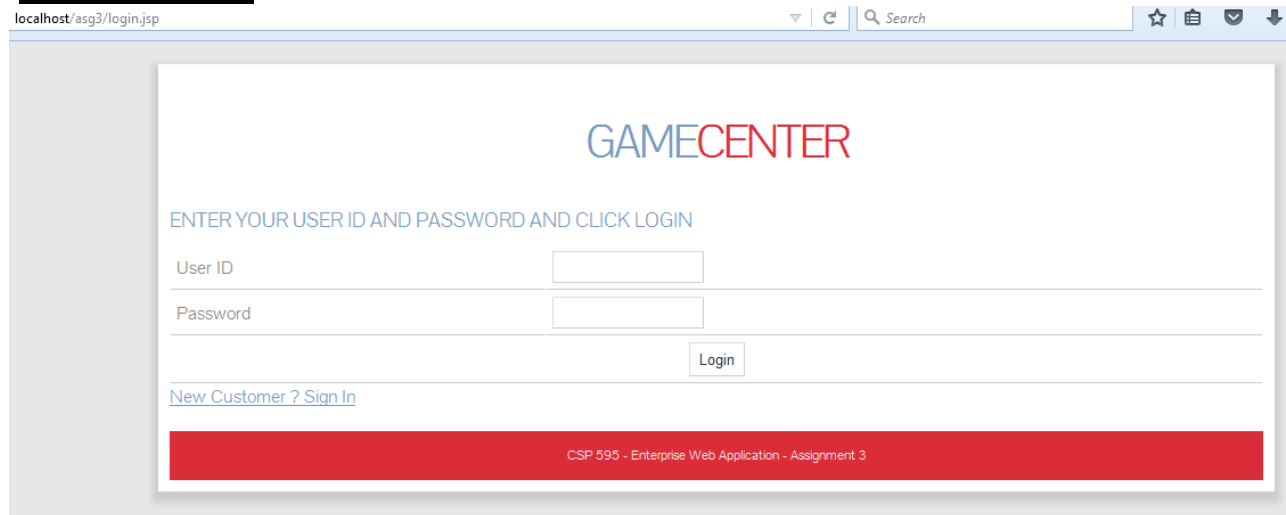


CS 595 Assignment -3 (Game Center)

Screenshot 1



This is the Login Page of my Assignment.

Currently accessible Logins :

Admin login : **Username : admin || Password: admin**

Salesman login : **Username : salesman || Password: pass**

Customer logins : **Username : kedar || Password: kedar**

- Users can create new their own logins which will be saved in the file and can be used for future use
- Currently the above mentioned logins are present which can be used for testing.
- This can be done using new customer link after which the login form will be displayed as shown in screenshot 2.

Screenshot 2

- Customers/Salesman can create more logins using New Customer Link on login page.
- Users need to fill the form to create the new login and again sign in back.

localhost/asg3/registration.jsp

GAMECENTER

ENTER YOUR FORM DETAILS

Your Full Name*:

UserName*:

Password*:

[Go Back To Login](#)

CSP 595 - Enterprise Web Application - Assignment 3

Screenshot 3 –(Log In as Admin)

- On Login as Admin, we can see the game center admin panel where all the products are listed .
- Below the page we can find links to modify the existing products and add new products as shown in the next screenshot

localhost/asg3/AdminPage.jsp

Search

GAMECENTER ADMIN PANEL
Online Store for PC Gamers

ProductID	Product Name	Description	Category	Manufacturer Name	Price	Manufacturer Rebate	Retailer Discount
4	PS4	Ultimate Gaming Experience at your Home	Game-Consoles	Sony	400.0	5%	10%
1	Xbox-360	multiconsole gaming	Game-Consoles	Microsoft	200.0	10%	0%
2	Xbox-1	Gives Better Performance	Game-Consoles	Microsoft	300.0	10%	5%
16	Xbox-Original	The most stable Product	Game-Consoles	Microsoft	300.0	10%	5%
3	PS2	Get the best exprience of gaming at cheap rate	Game-Consoles	Sony	165.0	10%	5%
5	PS3	This is the PS3 description	Game-Consoles	Sony	365.0	10%	5%
6	Wii U	Limited Edition Zelda Wii U Deluxe	Game-Consoles	Nitendo	235.0	10%	5%
7	Nintendo 3DS XL	Gold Edition Nitendo	Game-Consoles	Nitendo	300.0	10%	5%
8	Nitendo 2DS	Crimson Red Nintendo 2DS	Game-Consoles	Nitendo	1029.0	10%	5%
21	Nitendo 2DS-Deluxe	Crimson Red Nintendo 2DS	Game-Consoles	Nitendo	930.0	10%	5%
22	Nitendo 2DS-Prime	Crimson Red Nintendo 2DS	Game-Consoles	Nitendo	1200.0	1%	2%

Screenshot 4

Below part of the Admin panel is shown in the screen shot

- **Add Product** : Click on 'add more products' add new products for our website(shown in next screenshot 5).
- **Update Product** : Admin can update the existing products by adding the **ProductID** from the table, **The field to be updated** from the dropdown and the **Updated Value** that the field will have.
- **Delete Product** : Admin can delete the product by adding the **ProductID** from the above table

15	Mario Kart Wii	Wii Mini Plus Game	Games	Take-Two-Interactive	210.0	10%	5%
23	TestProduct	This is a test Product	Accessories	Logitech	300.0	10%	5%
24	Test Product 3	this is a test product 4	WarrantyCard	Sony	500.0	10%	3%

[Click here to add more Products](#)

Update Product

Enter the ProductID to be Updated

<input type="text"/>	Update Field:	Name	<input type="button" value="v"/>	<input type="text"/>	<input type="button" value="Submit"/>
----------------------	---------------	------	----------------------------------	----------------------	---------------------------------------

Delete Product

Enter the ProductID to be Deleted

<input type="text"/>	<input type="button" value="Submit"/>
----------------------	---------------------------------------

[Sign Out](#)

Screenshot 5

- The below screen shows that admin can add new products for our website.
- All the products will be saved locally that will be used in our catalog.

localhost/asg3/AddProductForm.jsp

GAMECENTER

Add Products

Note: Please Enter all the fields

ProductID:

Product Name:

Product Description:

Product Category:

Product Company:

Product Price:

Manufacturer Rebate: Enter values in percentage. Ex: 5% , 10%

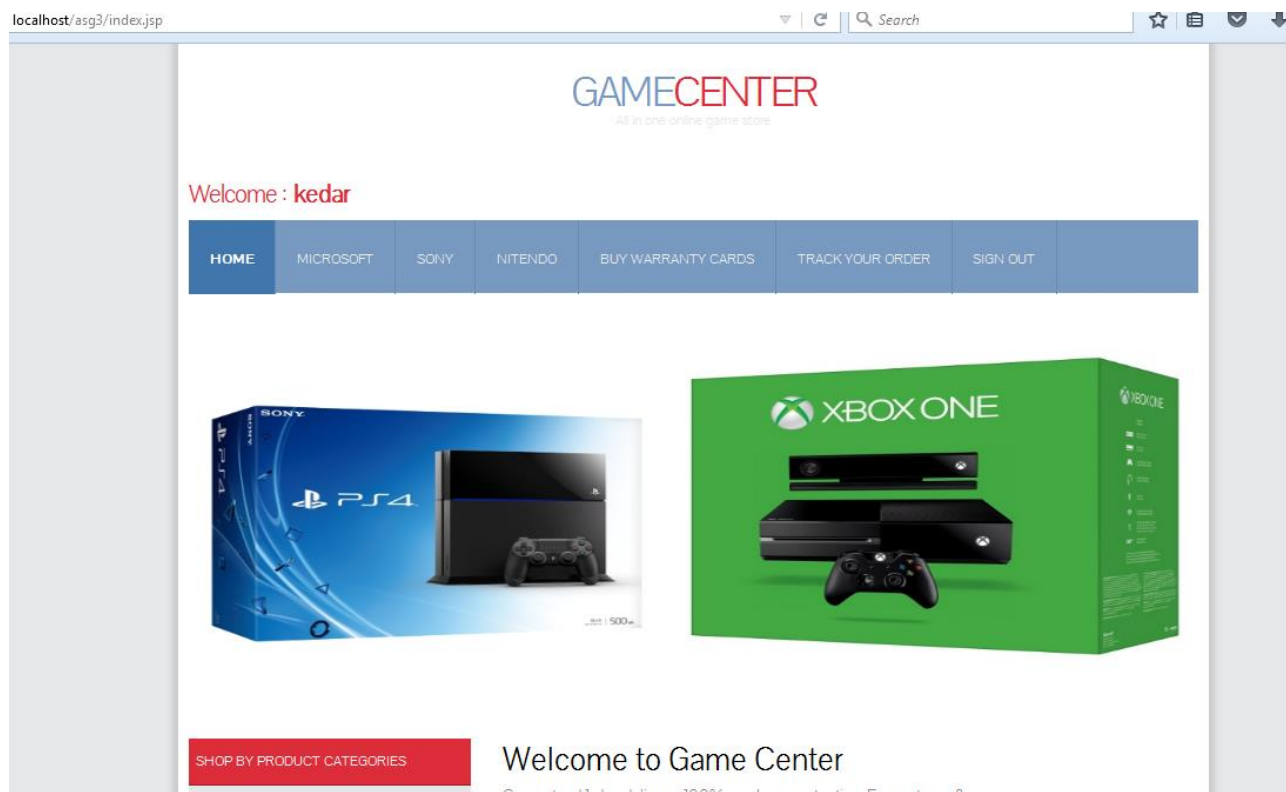
Retailer Discount: Enter values in percentage. Ex: 5% , 10%

[Go Back To Login](#)

Screenshot 6

This is the homepage of our website.

- The Homepage has a navigation panel and a side panel which categorizes with the Company products and Manufacturer Products.
- Users can sign out to redirect back to login page.



Screenshot 7

This is one of the catalog pages and displays the operations that can be done on each product.

Add to Cart - (Screenshot 8)

Write Review -(Screenshot 11)

Write Review - (Screenshot 12)

Also as seen in the screenshot below, there is **Discount** which is calculated depending upon the **Manufacturer Rebate** and the **Retailer Discount** that is added by the Admin from add new products page(Screenshot 5)

The Discount is calculated cumulatively and displayed on the Add to Cart Page.

X Box

Following are the different models of X box for sale.

Click on a model to purchase or check the reviews.

Models in X Box



Specifications

Product Name: Xbox-360
Description: multiconsole gaming
Price: 200.0
Manufacturer: Activision
Discount: 10% Off
Discounted Price: 180.0

[Add to Cart](#)

[Write Review](#)

[View Reviews](#)



Specifications

Product Name: Xbox-1
Description: Gives Better Performance
Price: 300.0
Manufacturer: Activision
Discount: 14% Off
Discounted Price: 258.0

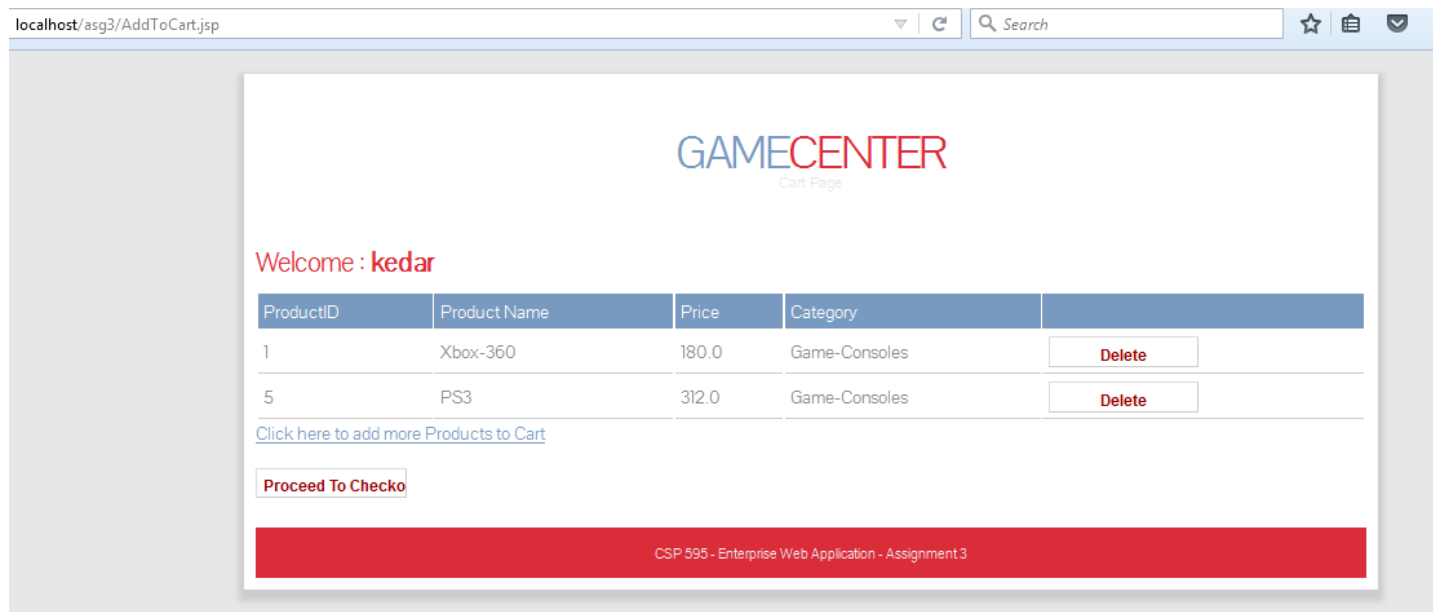
[Add to Cart](#)

[Write Review](#)

[View Reviews](#)

Screenshot 8

- On adding items to cart, users can add more items and the session tracking is implemented to add more items in the existing cart.
- Users can then proceed to checkout after adding items to cart.



Screenshot 9

- This is the Checkout Page which shows all the items that we have added in the cart and the personal information form that is required for our order.

localhost/asg3/Checkout.jsp

GAMECENTER
Online Store for PC Gamers

Place Order

Product information:

ProductID	Product Name	Price
ProductID: 1	Product Name: Xbox-360	Price: 180.0
ProductID: 5	Product Name: PS3	Price: 312.0

Total : 492.0

Personal information:

UserID: kedar

First name: Bruce

Last name: Kate

Address: Evanston

Phone: 321767432

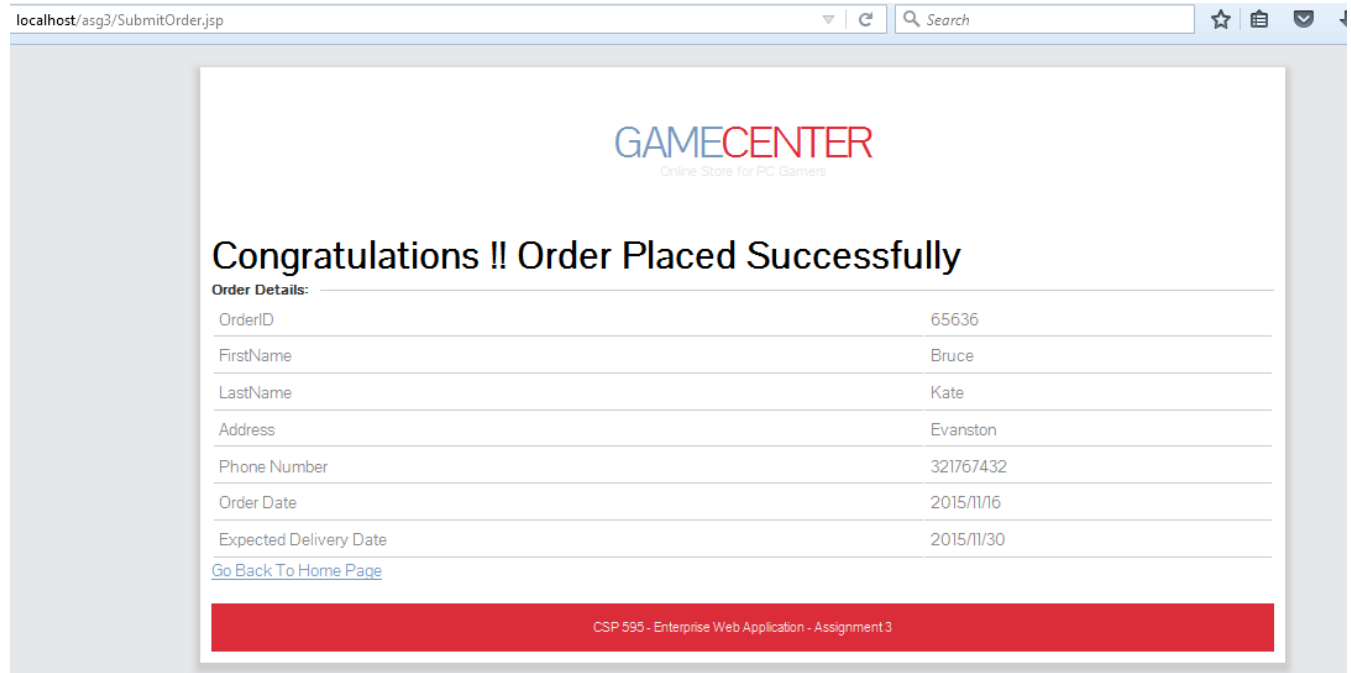
CreditCard:

Place Order

CSP 595 - Enterprise Web Application - Assignment 3

Screenshot 10

- The below screenshot shows that an order has been created successfully.




Screenshot 11

- Customers can add reviews from catalog page by clicking on **"Add Reviews"** button from

Product Reviews

Product information:



Game Center

Product Model Name:	Xbox-1
Product Category:	Microsoft
Product Price:	256.0
Retailer Name:	Activision
Zip:	60616
City:	Chicago
State:	IL
Product On Sale:	yes
Manufacturer Name:	Activision

Reviews:

User Name:	<input type="text"/>
User Age:	<input type="text"/>
User Gender:	Male <input type="button" value="v"/>
Review Rating:	1 <input type="button" value="v"/>
Review Date:	<input type="text"/>
Review Text:	<input style="width: 100%; height: 80px;" type="text"/>

Screenshot 12

- Customers can view reviews from catalog page by clicking on “**View Reviews**” button from catalog page

The screenshot displays the GAMECENTER Assignment 2 web application. At the top, the logo 'GAMECENTER' is shown in blue and red, with 'Assignment 2' in smaller text below it. A blue navigation bar contains the 'HOME' link. The main content area is titled 'Reviews For ProductID :1'. Below this title is a table with the following data:

Item Number:	1
Product Name:	Xbox-360
User Name:	Kedar Kaushikkar
Review Rating:	1
Review Date:	10/11/2015
Review Text:	A Beautiful Product for PC Gamers

A red horizontal bar is visible at the bottom of the page.

Screenshot 13

Track Your Order

- Customers can track the orders by adding the orderID that they receive after placing an order.
- Each user will be able to see the orders that were placed from the login id used for logging in.
- Tracking page are shown in the next screenshot.

localhost/asg3/TrackCustOrders.jsp

GAMECENTER
Assignment 3

HOME

[Create New Order](#)

OrderID	Customer Name	OrderDate	Delivery Date	Modify Order
75691	Kedar Kaushikk	2015/11/14	2015/11/28	Track Order
20197	Karthik Shivaram	2015/11/16	2015/11/30	Track Order
65636	Bruce Kate	2015/11/16	2015/11/30	Track Order

QUICK LINKS

[Logout](#)

Screenshot 14

- Tracking details of an order can be seen in the below screenshot.

The screenshot shows a web browser window with the address bar displaying 'localhost/asg3/TrackOrder.jsp'. The page has a blue header bar with a 'HOME' button. The main content area is titled 'Order Details :65636'. Below the title is a table with the following data:

OrderID:	65636
Name:	Bruce Kate
Order Date:	2015/11/16
Delivery Date:	2015/11/30

Below the table, there is a message: 'Item will be shipped within 14 Days.' followed by a note: 'Note: Order can be cancelled only until 5 days before estimated delivery date'. A red button labeled 'Cancel Order' is positioned below the note. At the bottom of the page, there is a red horizontal line, and below it, a section titled 'QUICK LINKS' with two links: 'Homepage' and 'Logout'.

Assignment 3

HOME

Order Details :65636

OrderID:	65636
Name:	Bruce Kate
Order Date:	2015/11/16
Delivery Date:	2015/11/30

Item will be shipped within 14 Days.
Note: Order can be cancelled only until 5 days before estimated delivery date

[Cancel Order](#)

QUICK LINKS

[Homepage](#)

[Logout](#)

Screenshot 15 – (Salesman Panel)

- This is the salesman panel that can be accessed by logging in as salesman credentials.
- The salesman can,
Cancel all the orders placed by customers,
Create New Customers.
Create New Orders.

localhost/asg3/SalesmanPage.jsp

GAMECENTER SALESMAN PANEL
Assignment 2

[SIGN OUT](#)

[Create New Customers](#)

[Create New Order](#)

OrderID	Customer Name	OrderDate	Delivery Date	Modify Order
84266	Kedar Kedar	2015/10/11	2015/10/25	Cancel Order
66773	John John	2015/10/12	2015/10/26	Cancel Order
41804	Kedar Kedar	2015/10/30	2015/11/13	Cancel Order
75691	Kedar Kedar	2015/11/14	2015/11/28	Cancel Order
87513	Pinal Pinal	2015/11/15	2015/11/29	Cancel Order
20197	Karthik Karthik	2015/11/16	2015/11/30	Cancel Order
65636	Bruce Bruce	2015/11/16	2015/11/30	Cancel Order

QUICK LINKS

Screenshot 16

This is the screenshot that is shown when an salesman or a customer cancels his order.

sg3/CancelOrder.jsp?hiddenOrderID=87513&cancelOrder=Cancel+Order

GAMECENTER
Assignment 3

[HOME](#)

Order ID : 87513 has been cancelled.

[Go back to home page](#)

QUICK LINKS

[Homepage](#)

MongoDB Screenshots

Below are the screenshots of MongoDB database

1. myOrders – collection of orders placed

```
> db.myOrders.find()
{ "_id" : ObjectId("561b1d734d91790f18adc56e"), "title" : "myOrders", "OrderID" : 84266, "ProductID" : "2", "FirstName" : "Kedar", "LastName" : "Kaushikkar", "Address" : "Chicago 1600", "PhoneNumber" : "3128235403", "CreditCard" : "3424234", "OrderDate" : "2015/10/11", "DelvDate" : "2015/10/25" }
{ "_id" : ObjectId("561c3aed3a13e9224497c586"), "title" : "myOrders", "OrderID" : 66261, "ProductID" : "1", "FirstName" : "John", "LastName" : "Christian", "Address" : "401E Chicago", "PhoneNumber" : "1324232423", "CreditCard" : "43424234", "OrderDate" : "2015/10/12", "DelvDate" : "2015/10/26" }
>
```

2. custDetailReviews– collection of reviews submitted by customers.

```
> use CSP595Tutorial
switched to db CSP595Tutorial
> db.myReviews.find()
{ "_id" : ObjectId("561a0cc03a13e903ccf62887"), "title" : "myReviews", "productName" : "Xbox-360", "userName" : "Kedar Kaushikkar", "reviewRating" : 1, "reviewDate" : "10/11/2015", "reviewText" : "Good Product" }
> db.myReviews.find()
{ "_id" : ObjectId("561a0cc03a13e903ccf62887"), "title" : "myReviews", "productName" : "Xbox-360", "userName" : "Kedar Kaushikkar", "reviewRating" : 1, "reviewDate" : "10/11/2015", "reviewText" : "Good Product" }
> db.custReviews.find()
{ "_id" : ObjectId("561a88194d917903ccfab3b3"), "title" : "custReviews", "productID" : 1, "productName" : "Xbox-360", "userName" : "Kedar Kaushikkar", "reviewRating" : 1, "reviewDate" : "10/11/2015", "reviewText" : " A Beautiful Product for PC Gamers" }
>
```

Note:

- The Products added in the website are stored /updated /deleted in the productdetails.txt file.
- The login credentials are stored in logindetails.txt.
- The Source Code Folder (**asg3**) should be placed in the “**apache-tomcat-7.0.34/webapps/**” directory.