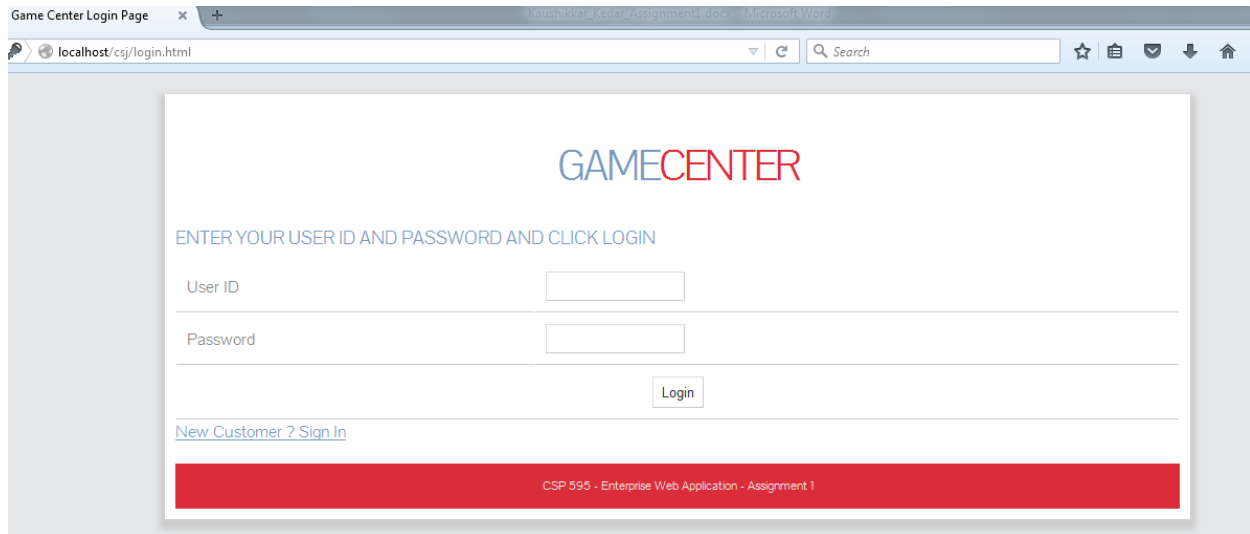


CS 595 Assignment -1 (Game Center)

Screenshot 1



This is the Login Page of my Assignment.

Currently accessible Logins :

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

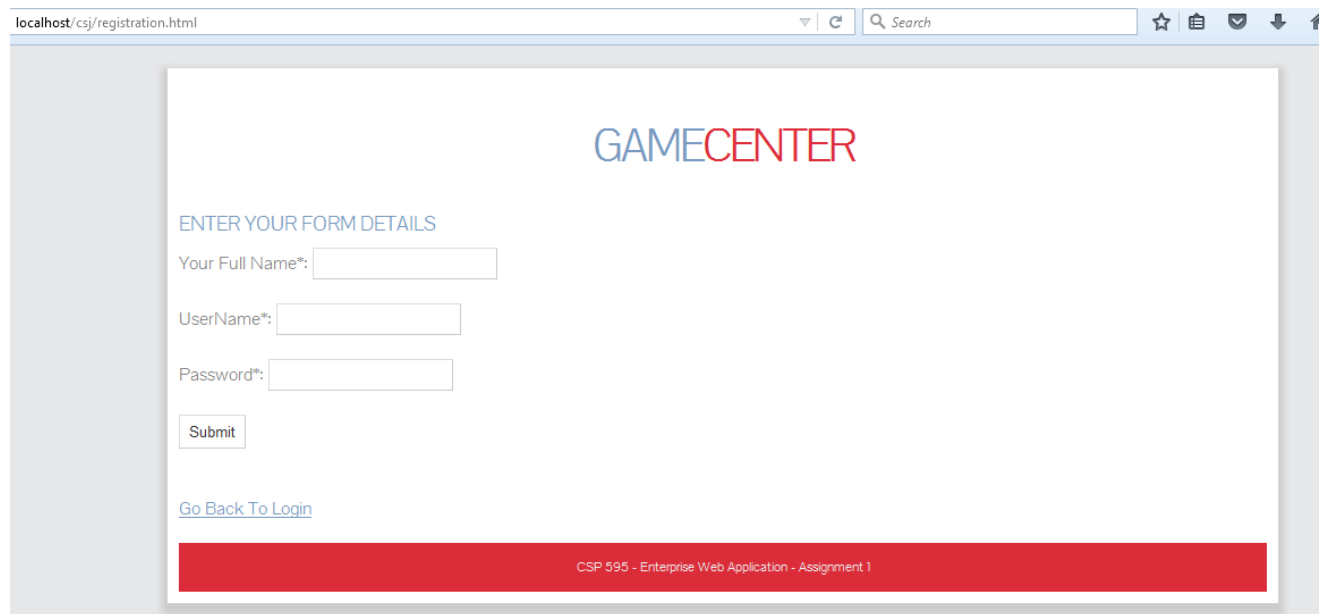
Salesman login : **Username : salesman || Password: pass**

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 be fill the form to create the new login and again sign in back.



The screenshot shows a web browser window with the address bar displaying 'localhost/csj/registration.html'. The page features the 'GAMECENTER' logo at the top. Below the logo, the text 'ENTER YOUR FORM DETAILS' is displayed. The form includes three input fields: 'Your Full Name*', 'UserName*', and 'Password*'. A 'Submit' button is located below the 'Password*' field. A link labeled 'Go Back To Login' is positioned below the 'Submit' button. At the bottom of the page, a red footer bar contains the text 'CSP 595 - Enterprise Web Application - Assignment 1'.

localhost/csj/registration.html

GAMECENTER

ENTER YOUR FORM DETAILS

Your Full Name*:

UserName*:

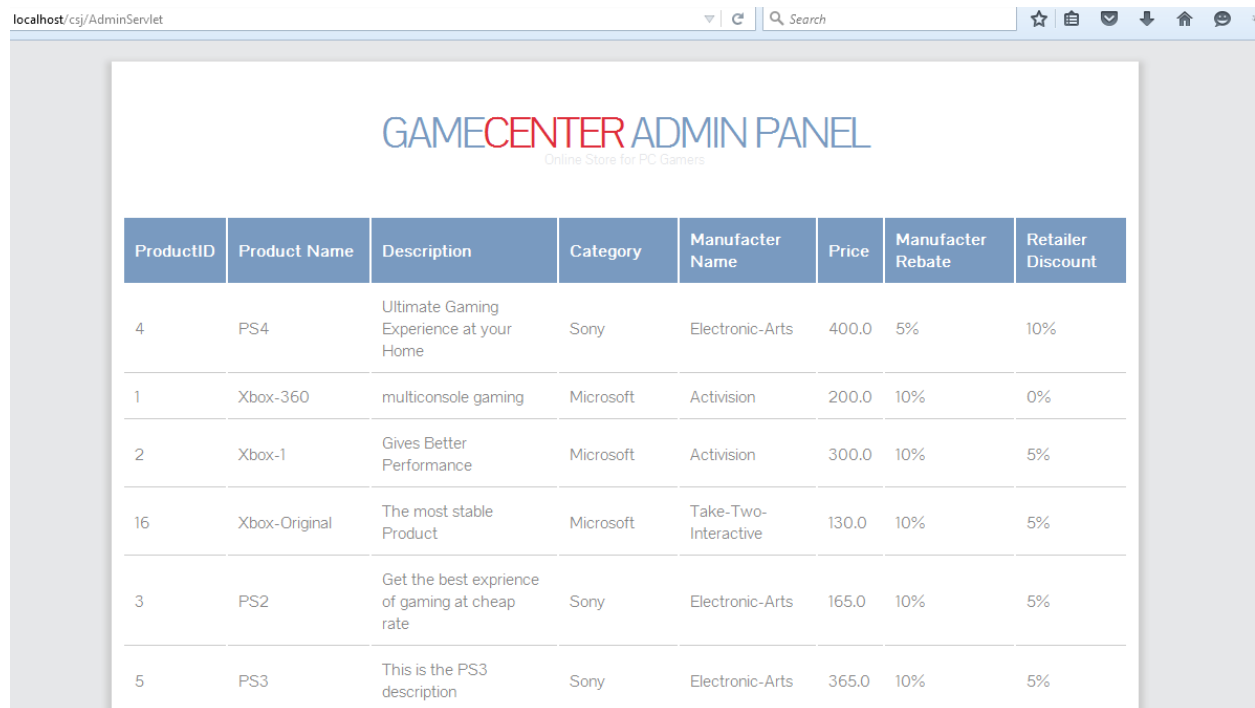
Password*:

[Go Back To Login](#)

CSP 595 - Enterprise Web Application - Assignment 1

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



The screenshot shows a web browser window with the address bar displaying 'localhost/csj/AdminServlet'. The page title is 'GAMECENTER ADMIN PANEL' with the subtitle 'Online Store for PC Gamers'. Below the header is a table with 8 columns: ProductID, Product Name, Description, Category, Manufacture Name, Price, Manufacture Rebate, and Retailer Discount. The table contains 7 rows of product data.

ProductID	Product Name	Description	Category	Manufacture Name	Price	Manufacture Rebate	Retailer Discount
4	PS4	Ultimate Gaming Experience at your Home	Sony	Electronic-Arts	400.0	5%	10%
1	Xbox-360	multiconsole gaming	Microsoft	Activision	200.0	10%	0%
2	Xbox-1	Gives Better Performance	Microsoft	Activision	300.0	10%	5%
16	Xbox-Original	The most stable Product	Microsoft	Take-Two-Interactive	130.0	10%	5%
3	PS2	Get the best exprience of gaming at cheap rate	Sony	Electronic-Arts	165.0	10%	5%
5	PS3	This is the PS3 description	Sony	Electronic-Arts	365.0	10%	5%


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	Accessories	Nintendo	210.0	10%	5%
16	TestProduct	This is a test Product	Accessories	Electronic-Arts	300.0	10%	5%

[Click here to add more Products](#)

 Rectangular Snip

Update Product

Enter the ProductID to be Updated

Update Field: Name ▼

Delete Product

Enter the ProductID to be Deleted

[Sign Out](#)

CSP 595 - Enterprise Web Application - Assignment 1

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.

GAMECENTER

Add Products

Note: Please Enter all the fields

ProductID:

Product Name:

Product Description:

Product Company:

Manufacturer Name:

Product Price:

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

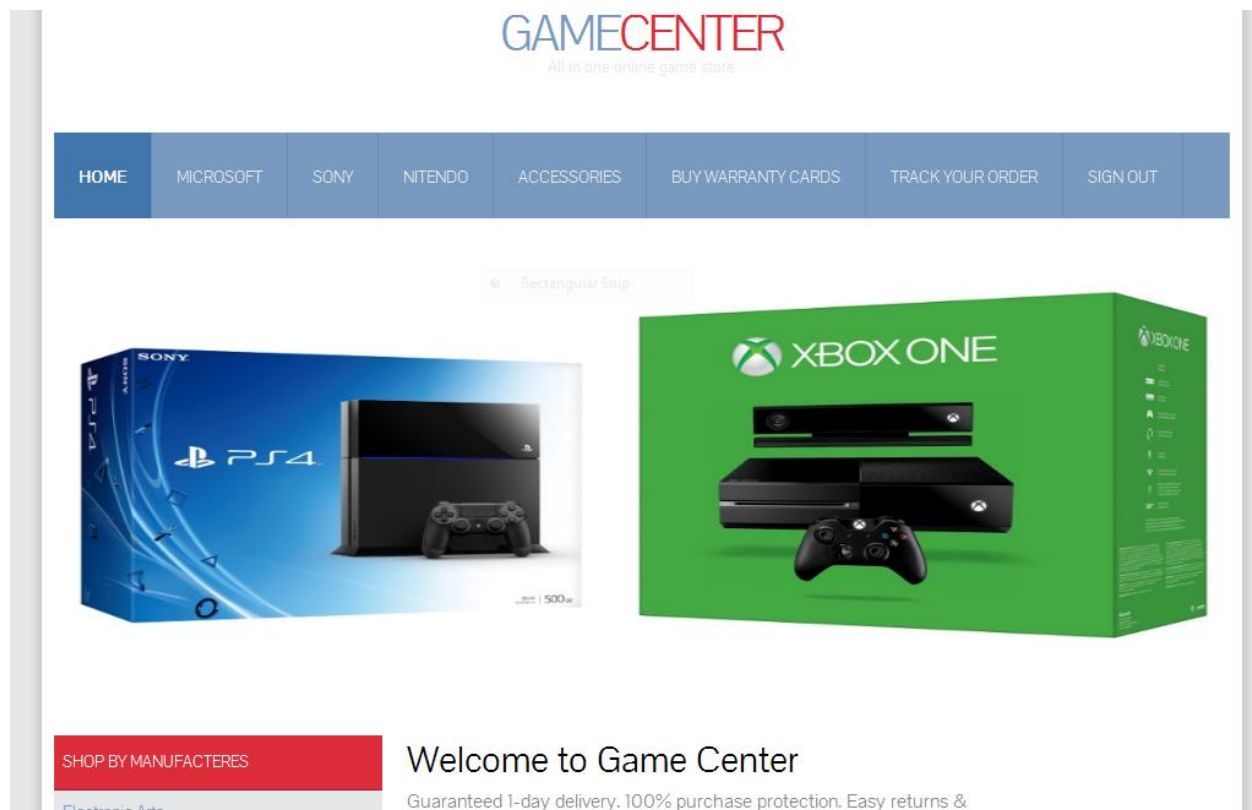
Retailer Discount: Enter values in percentage. Ex: 5% , 10%

[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](#)

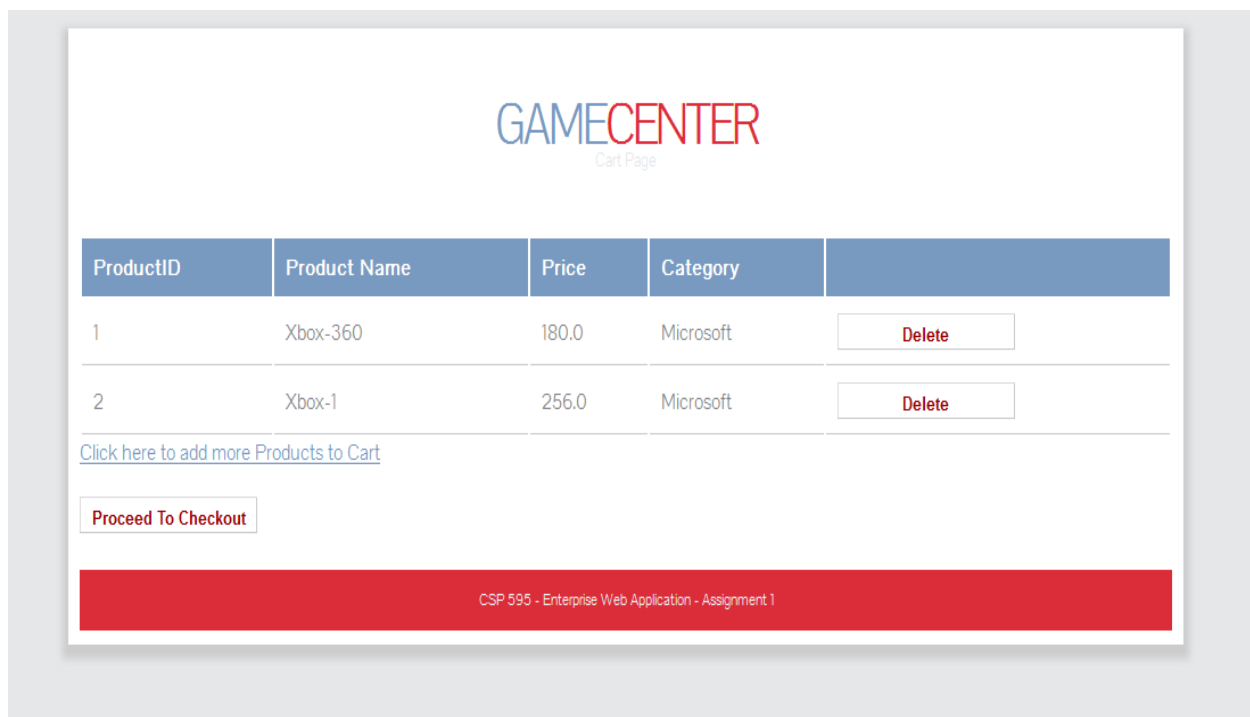
Specifications

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.

GAMECENTER
Online Store for PC Gamers

Place Order

Product information:

ProductID	Product Name	Price
ProductID: <input type="text" value="1"/>	Product Name: <input type="text" value="Xbox-360"/>	Price: <input type="text" value="180.0"/>
ProductID: <input type="text" value="2"/>	Product Name: <input type="text" value="Xbox-1"/>	Price: <input type="text" value="256.0"/>

Total : 436.0

Personal information:

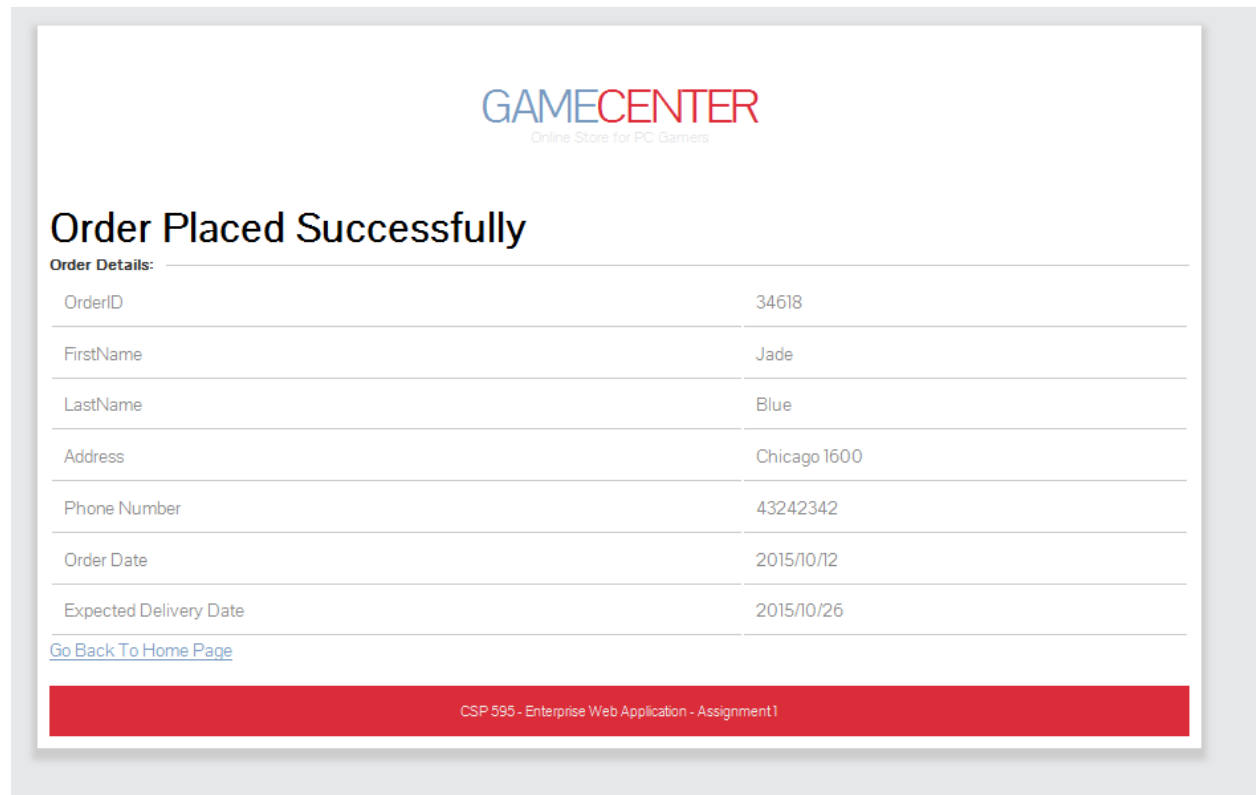
First name:	<input type="text" value="Kedar"/>
Last name:	<input type="text" value="Kaushikkar"/>
Address:	<input type="text" value="Chicago 1600"/>
Phone:	<input type="text" value="43242342"/>
CreditCard:	<input type="text" value="*****"/>

Place Order

CSP 595 - Enterprise Web Application - Assignment 1

Screenshot 10

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



The screenshot displays the GAMECENTER website, which is an online store for PC gamers. The page features a confirmation message 'Order Placed Successfully' in a large, bold font. Below this message, there is a section titled 'Order Details:' followed by a table containing the order information. The table lists fields such as OrderID, FirstName, LastName, Address, Phone Number, Order Date, and Expected Delivery Date, each paired with its corresponding value. A link to 'Go Back To Home Page' is provided below the table. At the bottom of the page, a red footer bar contains the text 'CSP 595 - Enterprise Web Application - Assignment1'.

GAMECENTER
Online Store for PC Gamers

Order Placed Successfully

Order Details:

OrderID	34618
FirstName	Jade
LastName	Blue
Address	Chicago 1600
Phone Number	43242342
Order Date	2015/10/12
Expected Delivery Date	2015/10/26

[Go Back To Home Page](#)


CSP 595 - Enterprise Web Application - Assignment1

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:	<div><div></div></div>

Screenshot 12

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





Screenshot 13

Track Your Order

- Customers can track the orders by adding the orderID that they receive after placing an order.
- Tracking details are shown in the next screenshot.

[HOME](#) [MICROSOFT](#) [SONY](#) [NITENDO](#) [ACCESSORIES](#) [TRACK YOUR ORDER](#) [SIGN OUT](#)



Track Your Order

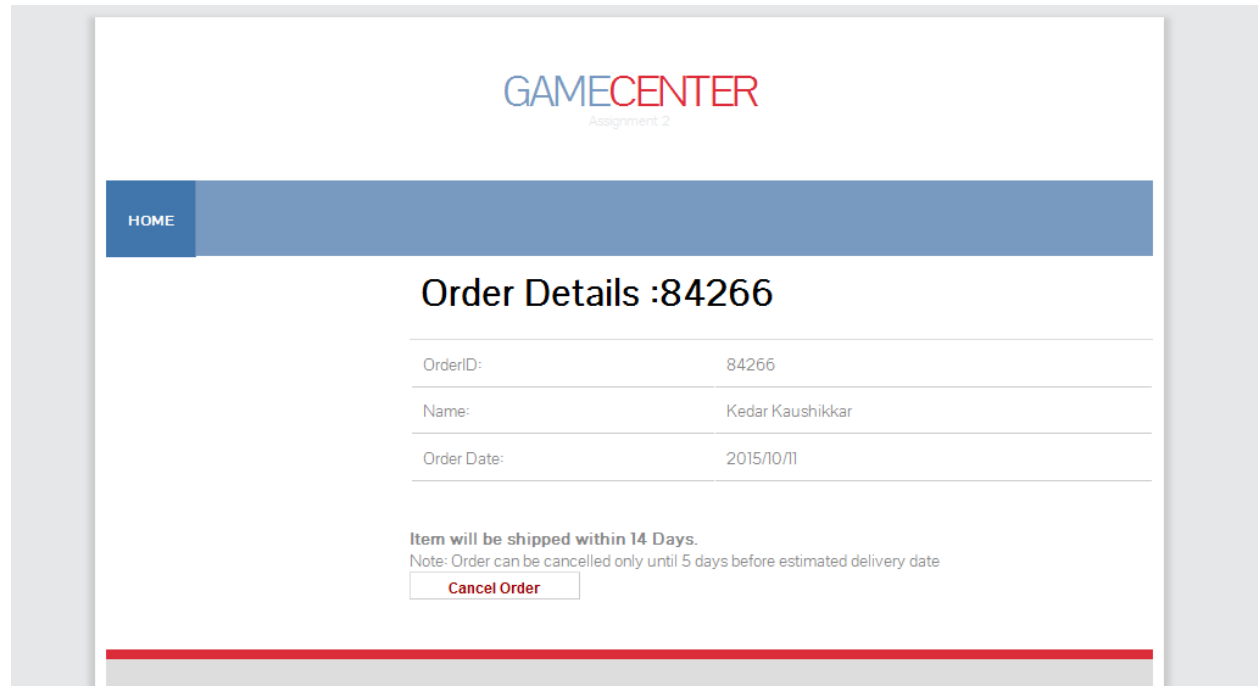
Enter the 5-Digit Order ID that you recieved after placing your order.

Track Details:

Order ID:

Screenshot 14

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



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.

The screenshot shows the 'GAMECENTER SALESMAN PANEL' interface. At the top, there is a blue header bar with a 'SIGN OUT' button. Below the header, there are two links: 'Create New Customers' and 'Create New Order'. The main content area features a table with the following columns: OrderID, Customer Name, OrderDate, Delivery Date, and Modify Order. The table contains three rows of data, each with a 'Cancel Order' button. At the bottom, there is a red horizontal line followed by a grey bar labeled 'QUICK LINKS'.

OrderID	Customer Name	OrderDate	Delivery Date	Modify Order
84266	Kedar Kaushikkar	2015/10/11	2015/10/25	Cancel Order
66773	John Hawkman	2015/10/12	2015/10/26	Cancel Order
34618	Jade Blue	2015/10/12	2015/10/26	Cancel Order

Screenshot 16

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

The screenshot shows the 'GAMECENTER' interface. At the top, there is a blue header bar with a 'HOME' button. Below the header, the text 'Order ID : 34618 has been cancelled.' is displayed. Below this text, there is a link 'Track your Order'. At the bottom, there is a red horizontal line followed by a grey bar labeled 'QUICK LINKS'.

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. custReviews – 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 loginetails.txt.
- The Source Code Folder (csj) should be placed in the "apache-tomcat-7.0.34/webapps/" directory.