

Project Specification Document

Document Version 1.0

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E-commerce Website for Sporty Shoes Along with Other Categories

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1. About this Document

This functional and integration (FIS) document will enable you to understand the proposed solution of Flyaway.com
The content of the document will have a solution and its configuration details as it will be available for our client.

1.1 How this Document is organized

This document is organized into following chapters:

Chapter 1 - "Introduction" provides solution scope to be delivered to our client.

Chapter 2 - "Flow chart" provides how the user is interacting with the application.

Chapter 3 - "Solution Overview" provides information on Company Lockers Pvt. Ltd., Components and Interfaces in system.

Chapter 4 - “Open Items” provide information about the software enhancement still to be done.

Chapter 5- “[GitHub link](#)” provides the information where the project is located.

1.2 Contact Information

E-commerce Website welcomes your comments and suggestions on the quality and usefulness of this document. For any questions, comments, or suggestions on the documentation, you can contact us at the following address:

For Indian Users

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E-commerceWebsite.com India
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E-commerceWebsite.com

2. Introduction

This document describes the implementation of *E-commerce Website* and how its users can interact with the application.

E-commerce Website is a portal that has an online Shopping Management System. Under this website there is a special module called Sporty Shoes that will manage shopping and store for Sporty Shoes.

The system keeps track of its orders, products, products category, and purchase history. It has a back-office application with a single administrator login.

2.1 Objectives

E-commerce Website is a company that manufactures and sells sports shoes, laptops, mobiles, kitchen, shoes and clothes. They have a walk-in store, and now, they wish to launch their e-commerce portal **sportyshoes** along with other categories of products.

We're asked to develop a prototype of the application. It will be then presented to the relevant stakeholders for budget approval. Our manager has taken up a meeting where you're asked to do the following things:

- Presenting the specification document which has the product's capabilities, appearance, and user interactions
- Setting up Git and GitHub account to store and track your enhancements of the prototype
- Explaining the Java concepts used in the project
- Discussing the generic features of the product:
- There will be an admin to manage the website. An administrator login will be required to access the admin page.

The admin should be able to change his password if he wants, he should be able to:

- Manage the products in the store including categorizing them
- Browse the list of users who have signed up and be able to search users
- See purchase reports filtered by date and category

3. Flow chart

3.1 The objective of this session to show how the user interacts with the flow of the *E-commerce Website for shopping modules Like SportyShoes, Laptops, Mobiles and etc.*

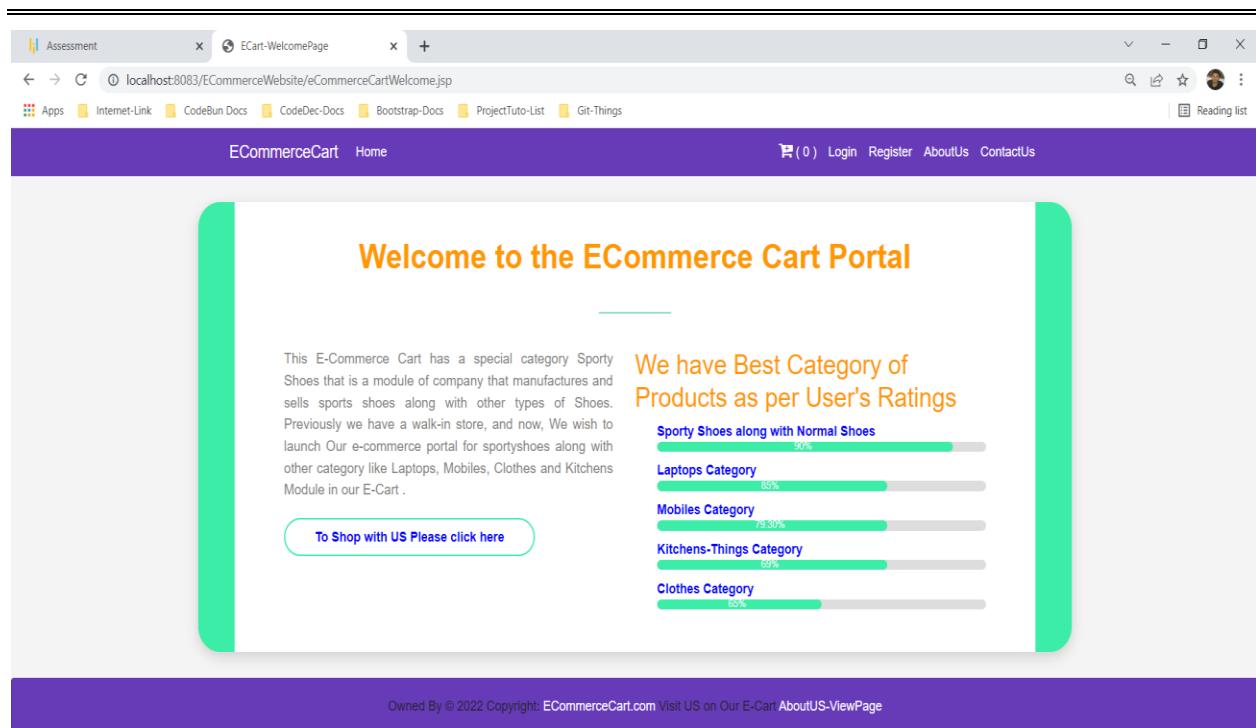
5 Solution Overview

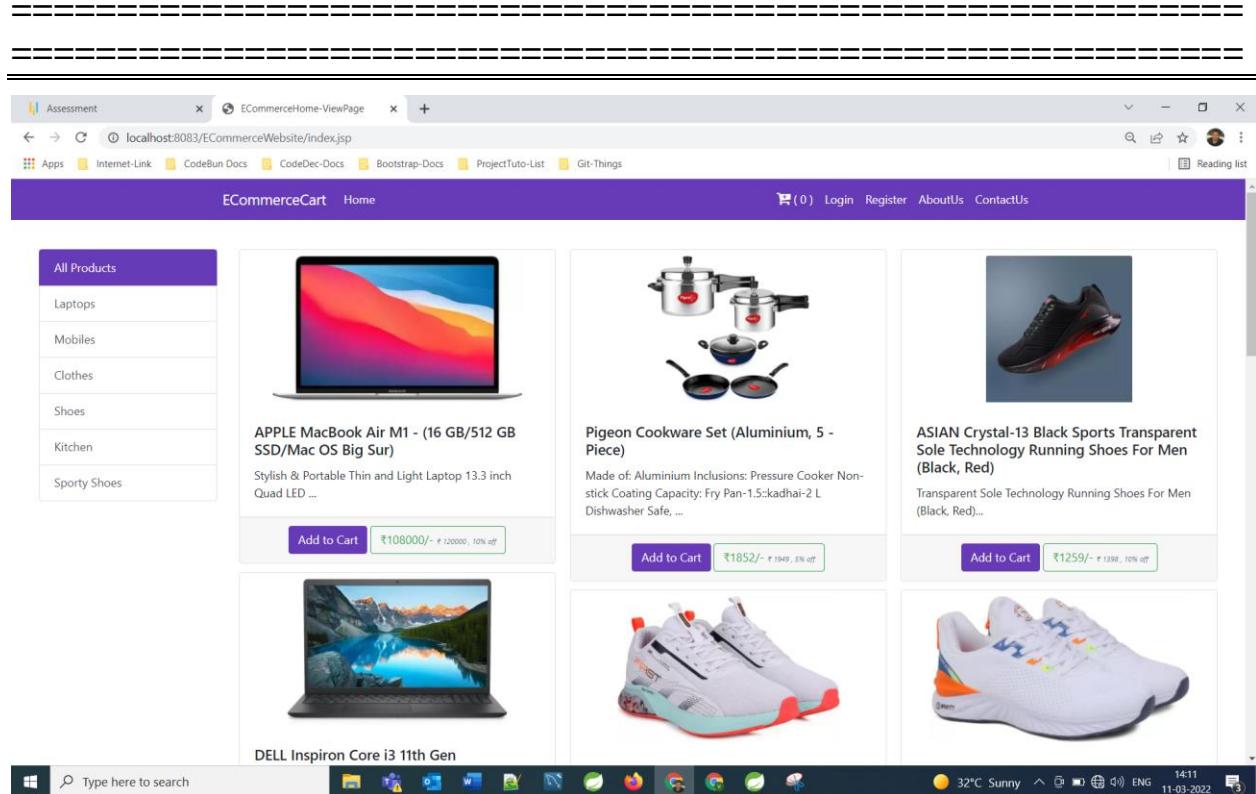
Platform requirement

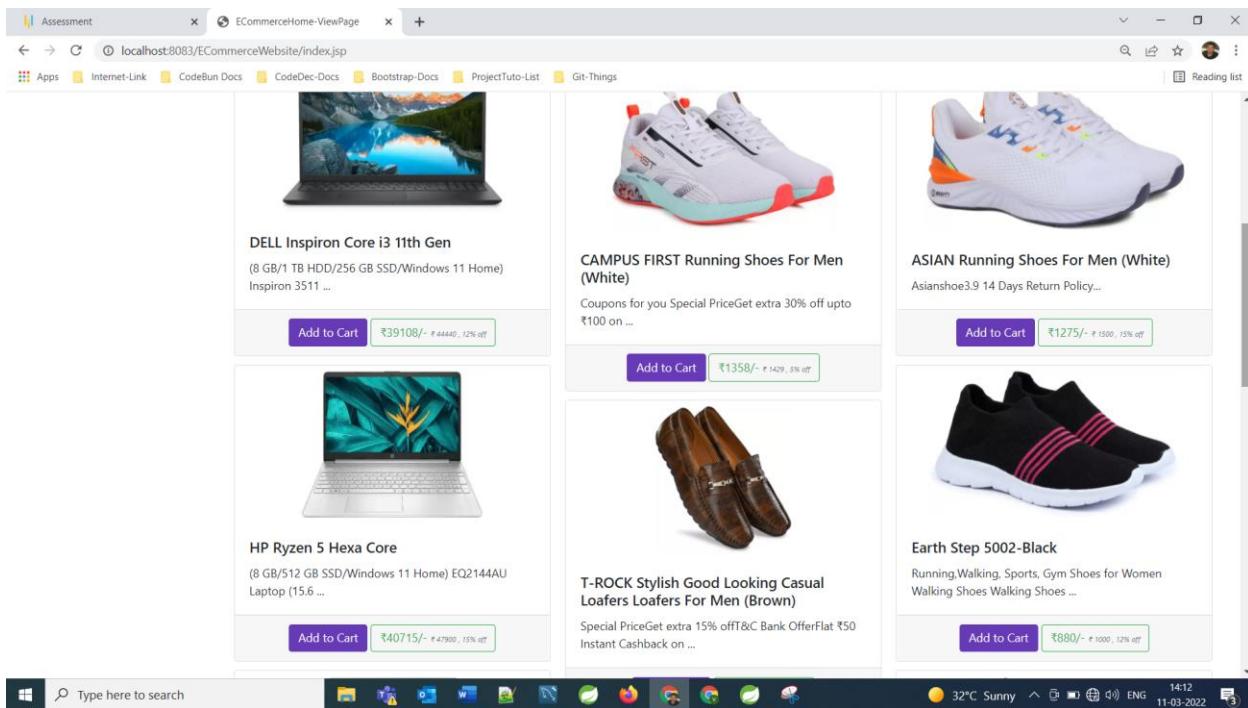
The platform used for this project is the STS3 (Spring Tool Suit 3), Tomcat, MySQL Workbench and technologies I have used in this project are Hibernate, JAVA, Servlet, JSP, HTML, CSS, Maven and Java Script.

5.1. UI for User:

Below is the welcome page of the application

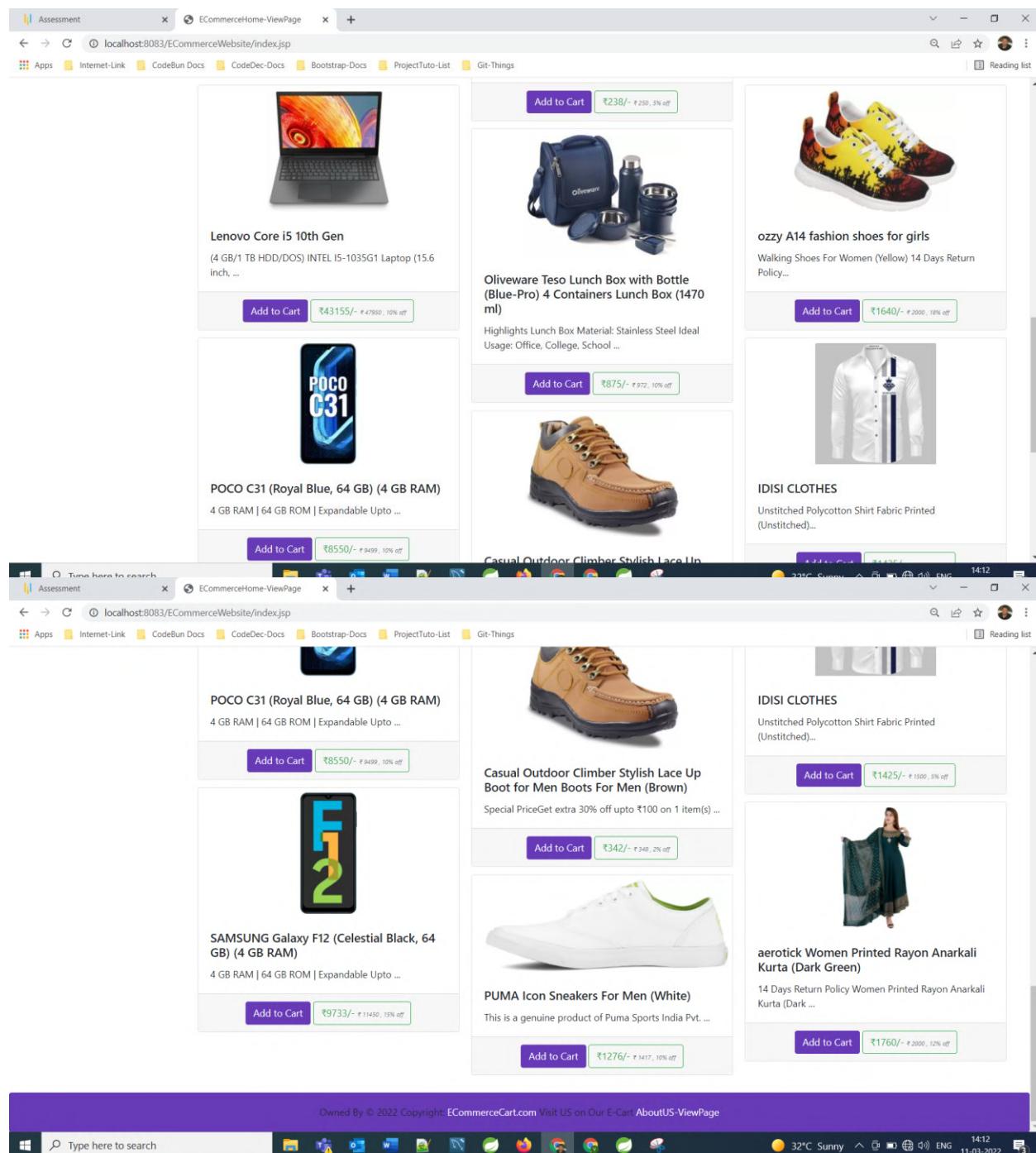


Below is the home page of the application



Project Specification Document

E-Commerce Website



Step 1 –

User is allowed to register as a user for shopping at E-Commerce Website. After that they can login as user and they can shop with us in the following category...

Laptops

Mobiles

Clothes

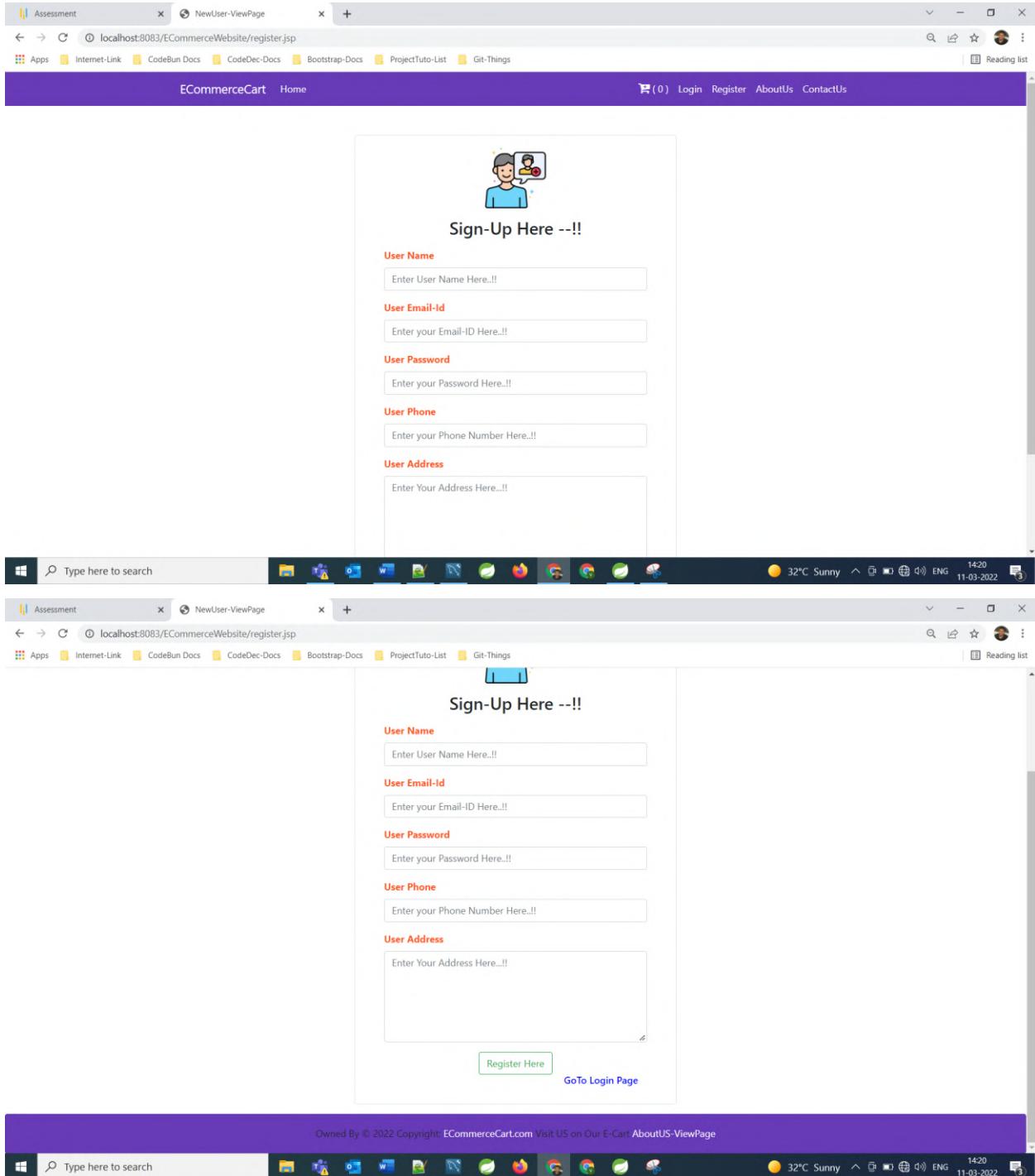
Shoes

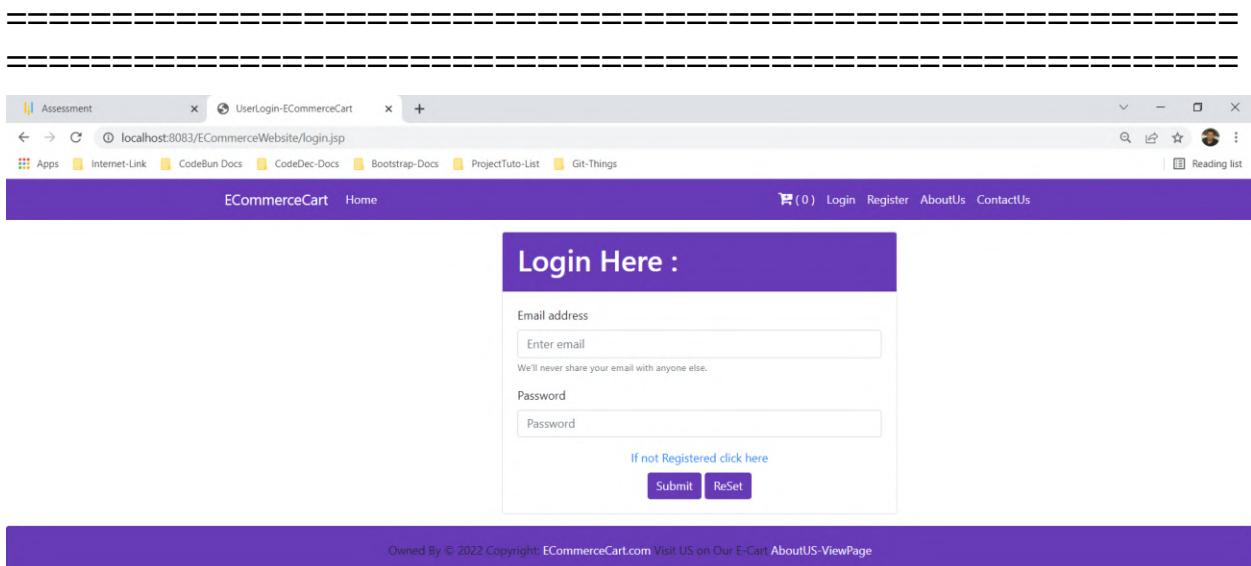
kitchen

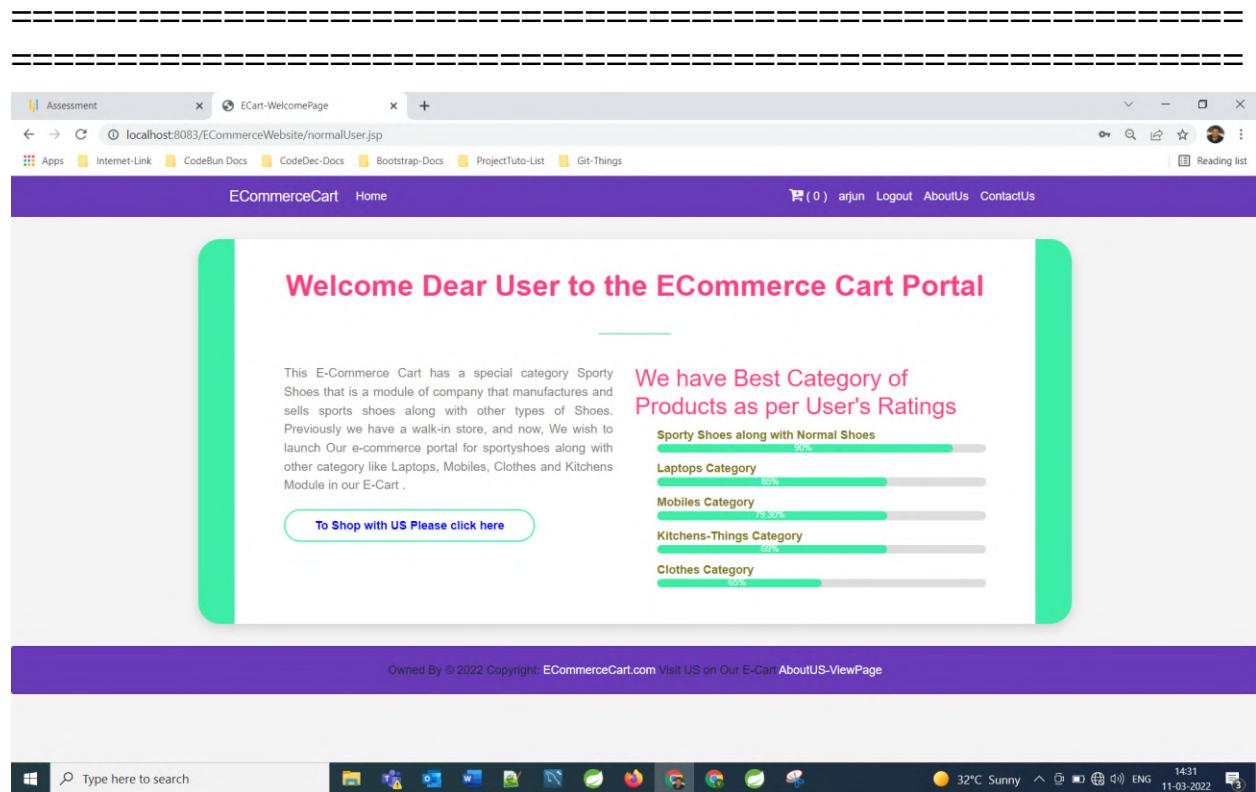
**And a Special Category on demand of application that is
Sporty Shoes**

In order to access the admin panel, the admin must provide Admin's credentials, then admin panel will be opened where admin can perform admin's actions and admin's management.

Registration Form for User



Login Form:

After Logged in as User:

Now User Session will be activated as we can see in the navbar-logout button is activated.

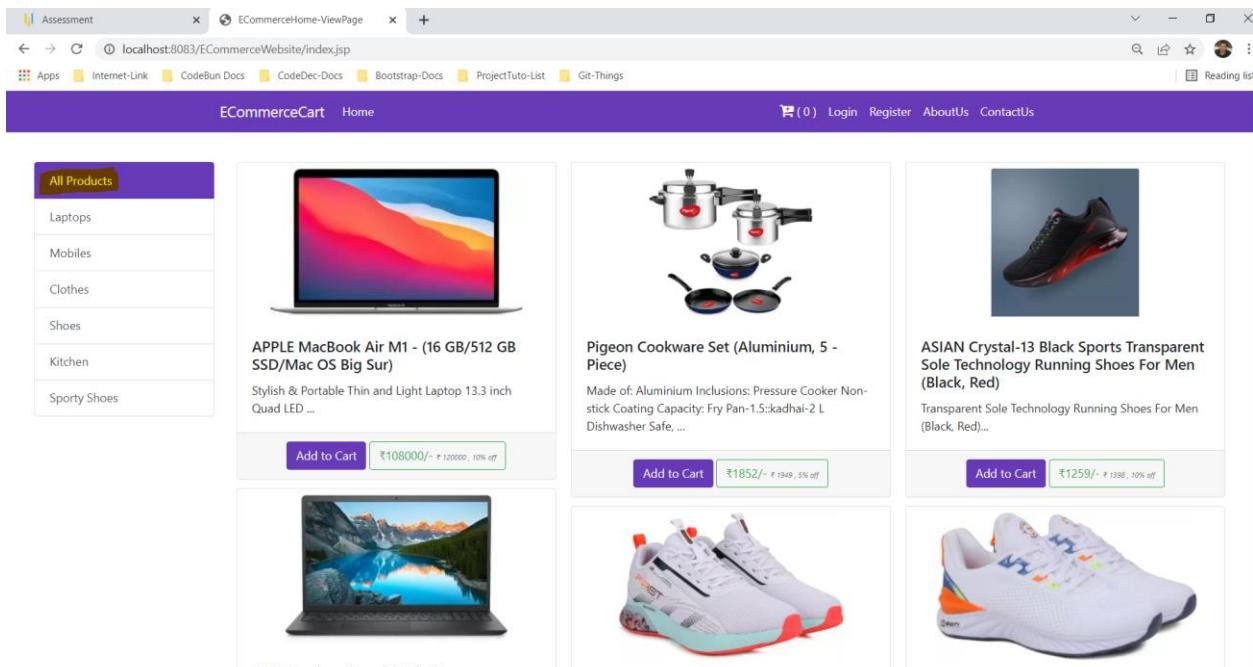
Now for Shopping user can go to their home page and they can start their shopping with US.

Even without Logged in also user or admin can shop and can add items in the cart and later during checkout or payment Login operation by default will be activated and then they need to login to complete shopping.

For Shopping action user or admin can go to Home Page and from there they can choose their category of Shopping List then they can add product to the cart, Screen shots for these Operation are:

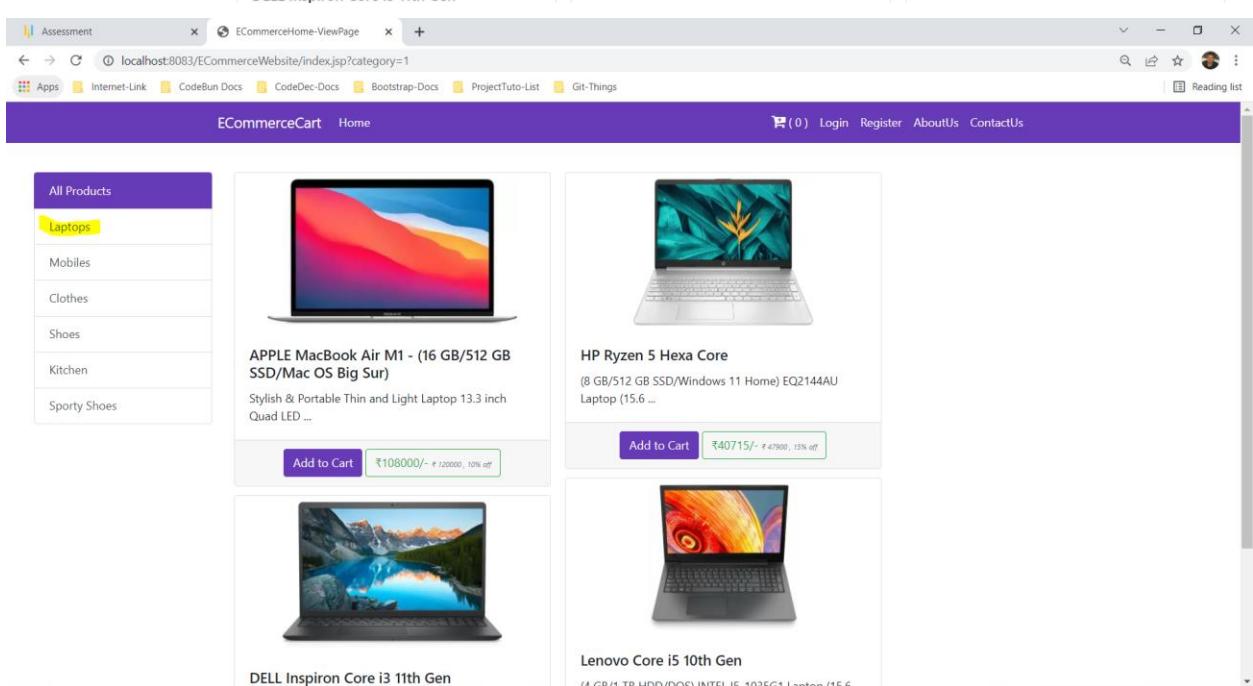
Project Specification Document

E-Commerce Website



The screenshot shows the homepage of an E-commerce website. The top navigation bar includes links for Home, Login, Register, AboutUs, and ContactUs. A sidebar on the left lists categories: All Products, Laptops, Mobiles, Clothes, Shoes, Kitchen, and Sporty Shoes. The main content area displays a grid of products:

- Top Left: APPLE MacBook Air M1 - (16 GB/512 GB SSD/Mac OS Big Sur) - Stylish & Portable Thin and Light Laptop 13.3 inch Quad LED ... - Add to Cart (₹108000/- → ₹120000, 10% off)
- Top Middle: Pigeon Cookware Set (Aluminium, 5 - Piece) - Made of Aluminium Inclusions: Pressure Cooker Non-stick Coating Capacity: Fry Pan-1.5:kadhai-2 L Dishwasher Safe, ... - Add to Cart (₹1852/- → ₹1949, 5% off)
- Top Right: ASIAN Crystal-13 Black Sports Transparent Sole Technology Running Shoes For Men (Black, Red) - Transparent Sole Technology Running Shoes For Men (Black, Red) - Add to Cart (₹1259/- → ₹1388, 10% off)
- Middle Left: DELL Inspiron Core i3 11th Gen
- Middle Middle: HP Ryzen 5 Hexa Core (8 GB/512 GB SSD/Windows 11 Home) EQ2144AU Laptop (15.6 ...)
- Middle Right: Lenovo Core i5 10th Gen (8 GB/1 TB HDD/DOS) INTEL i5-1025G1 Laptop (15.6



The screenshot shows a filtered view of the website's product catalog, specifically for laptops. The sidebar highlights the 'Laptops' category. The main content area displays a grid of laptop products:

- Top Left: APPLE MacBook Air M1 - (16 GB/512 GB SSD/Mac OS Big Sur) - Stylish & Portable Thin and Light Laptop 13.3 inch Quad LED ... - Add to Cart (₹108000/- → ₹120000, 10% off)
- Top Middle: DELL Inspiron Core i3 11th Gen
- Top Right: HP Ryzen 5 Hexa Core (8 GB/512 GB SSD/Windows 11 Home) EQ2144AU Laptop (15.6 ...)
- Middle Left: DELL Inspiron Core i3 11th Gen
- Middle Middle: Lenovo Core i5 10th Gen (8 GB/1 TB HDD/DOS) INTEL i5-1025G1 Laptop (15.6

Project Specification Document

E-Commerce Website

The screenshot shows a web browser window displaying an e-commerce website. The URL is localhost:8083/ECommerceWebsite/index.jsp?category=1. The page content is as follows:

Sidebar Category List:

- Clothes
- Shoes
- Kitchen
- Sporty Shoes

Product Listings:

- APPLE MacBook Air M1 - (16 GB/512 GB SSD/Mac OS Big Sur)**
Stylish & Portable Thin and Light Laptop 13.3 inch Quad LED ...
Add to Cart ₹108000/- ₹120000, 10% off
- DELL Inspiron Core i3 11th Gen**
(8 GB/1 TB HDD/256 GB SSD/Windows 11 Home) Inspiron 3511 ...
Add to Cart ₹39108/- ₹44440, 12% off
- HP Ryzen 5 Hexa Core**
(8 GB/512 GB SSD/Windows 11 Home) EQ2144AU Laptop (15.6 ...
Add to Cart ₹40715/- ₹47900, 15% off
- Lenovo Core i5 10th Gen**
(4 GB/1 TB HDD/DOS) INTEL i5-1035G1 Laptop (15.6 inch ...
Add to Cart ₹43155/- ₹47950, 10% off

Header and Footer:

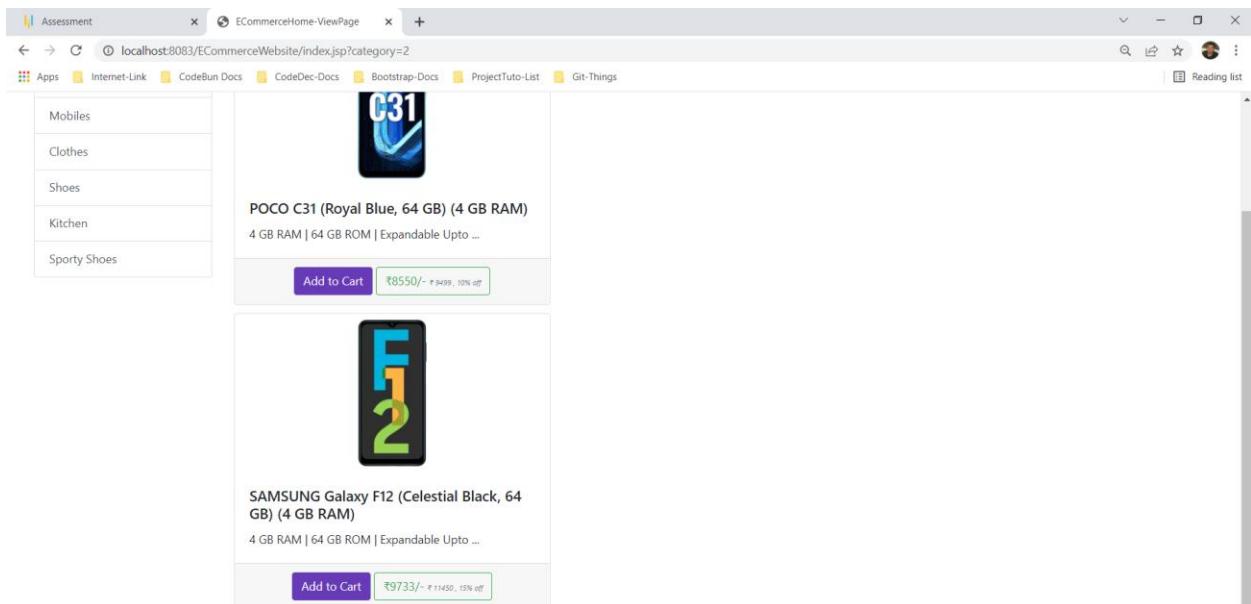
Owned By © 2022 Copyright: [ECommerceCart.com](#) Visit US on Our E-Cart: [AboutUS-ViewPage](#)

32°C Sunny 14:26 11-03-2022

ECommerceCart Home **Cart (0)** Login Register AboutUs ContactUs

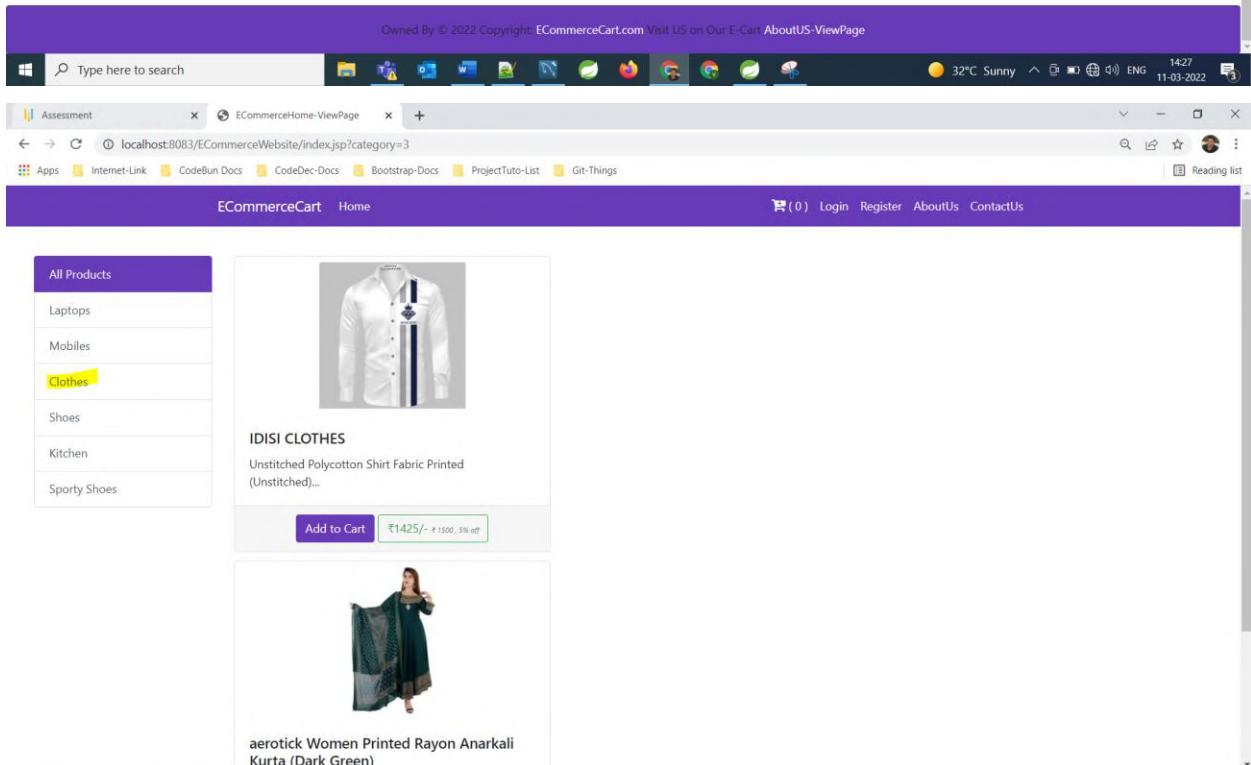
Project Specification Document

E-Commerce Website



The screenshot shows a web browser window displaying an E-commerce website. The URL is localhost:8083/ECommerceWebsite/index.jsp?category=2. The page lists two products:

- POCO C31 (Royal Blue, 64 GB) (4 GB RAM)**
4 GB RAM | 64 GB ROM | Expandable Upto ...
Add to Cart ₹8550/- ₹8499, 1%
- SAMSUNG Galaxy F12 (Celestial Black, 64 GB) (4 GB RAM)**
4 GB RAM | 64 GB ROM | Expandable Upto ...
Add to Cart ₹9733/- ₹11450, 15% off



The screenshot shows the homepage of the E-commerce website. The URL is localhost:8083/ECommerceWebsite/index.jsp?category=3. The page features a purple header with the website name "ECommerceCart.com" and a search bar. The main content area displays a clothing item:

- All Products**
- Laptops
- Mobiles
- Clothes**
- Shoes
- Kitchen
- Sporty Shoes

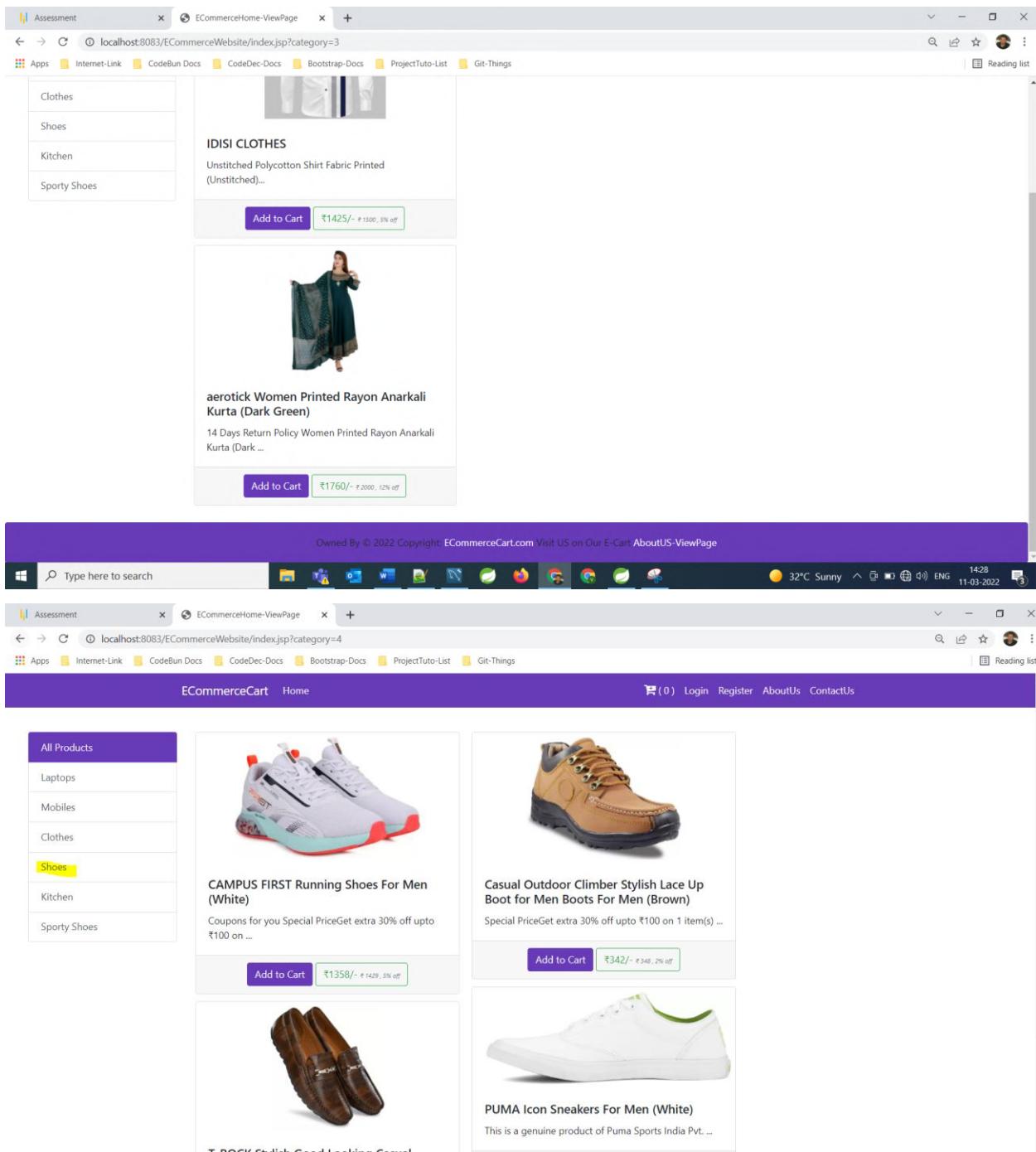
IDISI CLOTHES
Unstitched Polycotton Shirt Fabric Printed
(Unstitched)...

Add to Cart ₹1425/- ₹1502, 5% off

aerotick Women Printed Rayon Anarkali Kurta (Dark Green)

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E-Commerce Website



The screenshot displays two windows of an E-commerce website. The top window shows a product detail page for 'IDISI CLOTHES' featuring an unstitched polycotton shirt. The bottom window shows a search results page for 'Shoes' with four product cards: 'CAMPUS FIRST Running Shoes For Men (White)', 'Casual Outdoor Climber Stylish Lace Up Boot for Men Boots For Men (Brown)', 'T-ROCK Stylish Good Looking Casual', and 'PUMA Icon Sneakers For Men (White)'. A purple sidebar on the left lists categories like Clothes, Shoes, Kitchen, and Sporty Shoes.

Assessment ECommerceHome-ViewPage

localhost:8083/ECommerceWebsite/index.jsp?category=3

Apps Internet-Link CodeBun Docs CodeDec-Docs Bootstrap-Docs ProjectTuto-List Git-Things

Clothes

Shoes

Kitchen

Sporty Shoes

IDISI CLOTHES

Unstitched Polycotton Shirt Fabric Printed (Unstitched)...

Add to Cart ₹1425/- ₹1500, 5% off

aerotick Women Printed Rayon Anarkali Kurtta (Dark Green)

14 Days Return Policy Women Printed Rayon Anarkali Kurtta (Dark ...

Add to Cart ₹1760/- ₹2000, 12% off

Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS ViewPage

Type here to search

Assessment ECommerceHome-ViewPage

localhost:8083/ECommerceWebsite/index.jsp?category=4

Apps Internet-Link CodeBun Docs CodeDec-Docs Bootstrap-Docs ProjectTuto-List Git-Things

ECommerceCart Home

(0) Login Register AboutUs ContactUs

All Products

Laptops

Mobiles

Clothes

Shoes

Kitchen

Sporty Shoes

CAMPUS FIRST Running Shoes For Men (White)

Coupons for you Special PriceGet extra 30% off upto ₹100 on ...

Add to Cart ₹1358/- ₹1429, 5% off

T-ROCK Stylish Good Looking Casual

Casual Outdoor Climber Stylish Lace Up Boot for Men Boots For Men (Brown)

Special PriceGet extra 30% off upto ₹100 on 1 item(s) ...

Add to Cart ₹342/- ₹348, 2% off

PUMA Icon Sneakers For Men (White)

This is a genuine product of Puma Sports India Pvt. ...

Project Specification Document

E-Commerce Website

The screenshot displays a web browser window for an E-commerce website. The URL is localhost:8083/ECommerceWebsite/index.jsp?category=4. The page shows a grid of four products:

- CAMPUS FIRST Running Shoes For Men (White)**: An image of white running shoes. Description: Coupons for you Special PriceGet extra 30% off upto ₹100 on ... Add to Cart (₹1358/- ₹1429, 5% off)
- Casual Outdoor Climber Stylish Lace Up Boot for Men Boots For Men (Brown)**: An image of brown lace-up boots. Description: Special PriceGet extra 30% off upto ₹100 on 1 item(s) ... Add to Cart (₹342/- ₹348, 2% off)
- T-ROCK Stylish Good Looking Casual Loafers Loafers For Men (Brown)**: An image of brown loafers. Description: Special PriceGet extra 15% offT&C Bank OfferFlat ₹50 Instant Cashback on ... Add to Cart (₹238/- ₹250, 5% off)
- PUMA Icon Sneakers For Men (White)**: An image of white Puma sneakers. Description: This is a genuine product of Puma Sports India Pvt. ... Add to Cart (₹1276/- ₹1417, 10% off)

The browser's address bar shows "Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage". The taskbar at the bottom includes icons for various applications like File Explorer, Edge, and File Manager.

Navigation Sidebar (Left):

- All Products
- Laptops
- Mobiles
- Clothes
- Shoes
- Kitchen (highlighted)
- Sporty Shoes

Header (Top):

- ECommerceCart
- Home
- Cart (0)
- Login
- Register
- AboutUs
- ContactUs

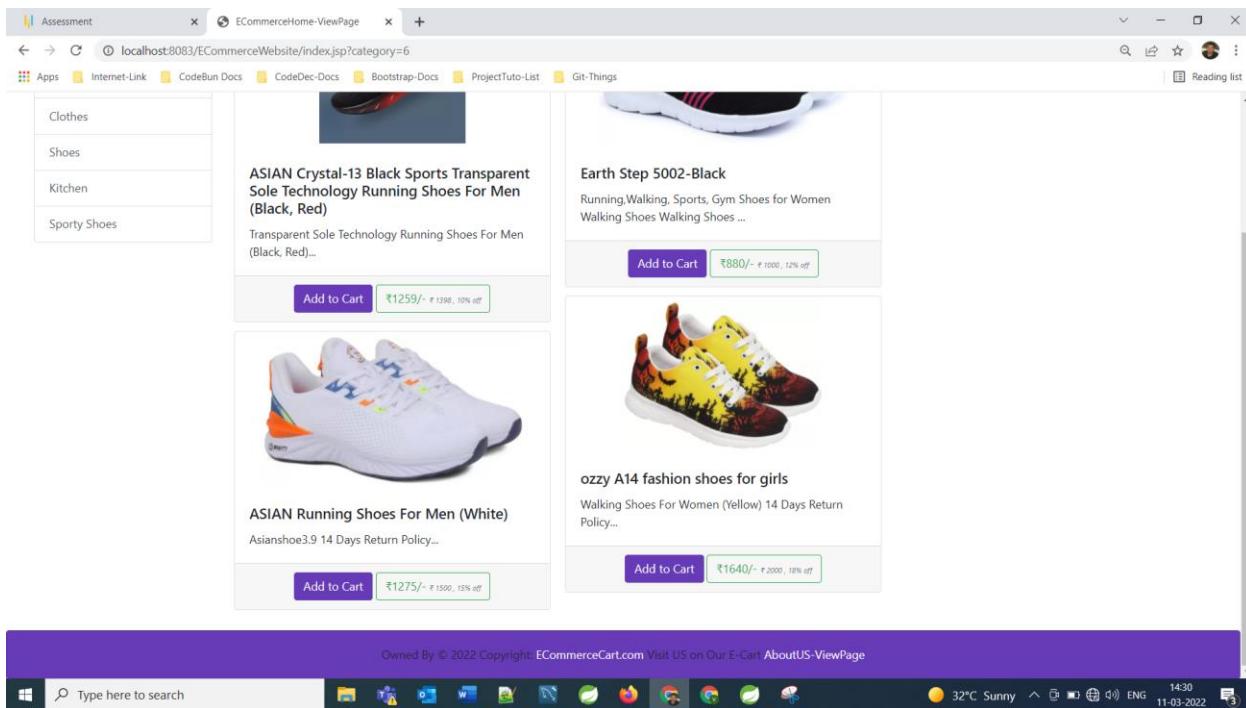
Project Specification Document

E-Commerce Website

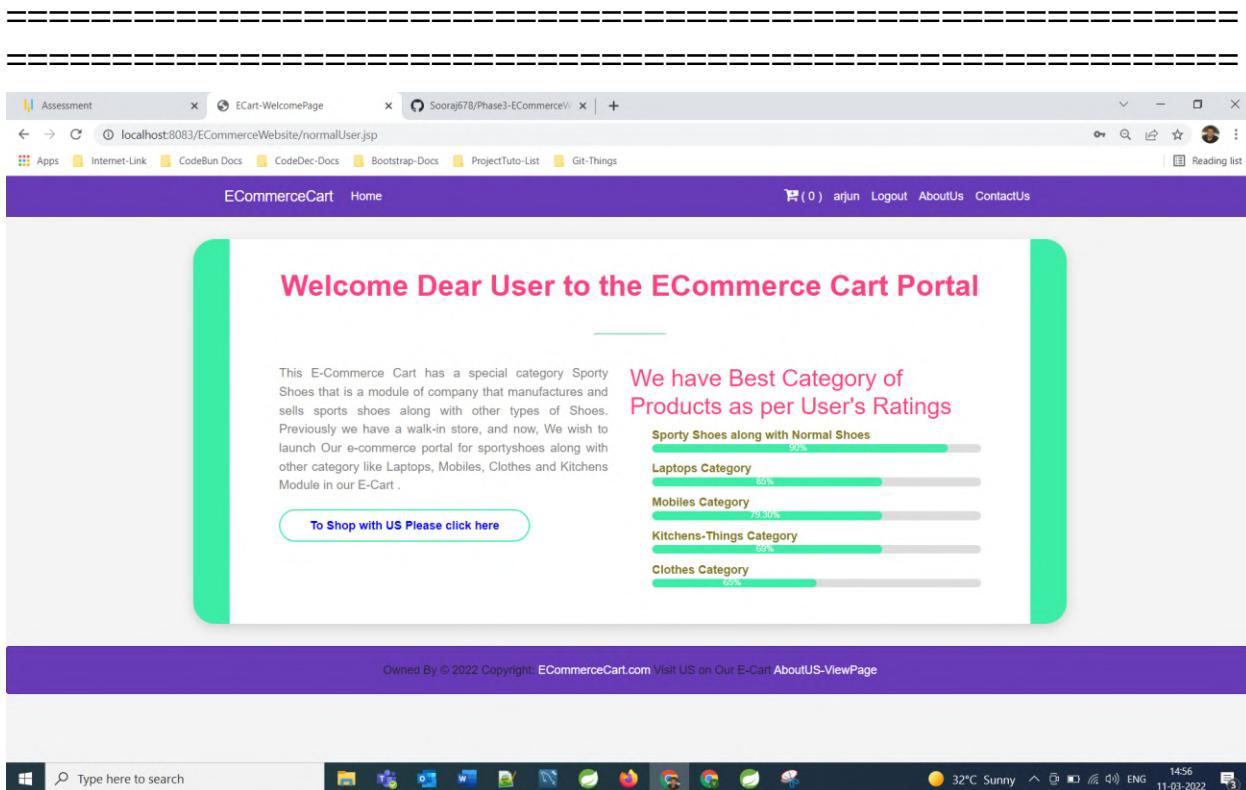
The screenshot displays two views of an E-commerce website. The top view shows a product detail page for a 'Pigeon Cookware Set (Aluminium, 5 - Piece)'. It includes a sidebar with categories like Shoes, Kitchen, and Sporty Shoes. The product image shows a blue lunch box and a bottle. The bottom view shows a list of products under the 'Sporty Shoes' category, including 'ASIAN Crystal-13 Black Sports Transparent Sole Technology Running Shoes For Men (Black, Red)' and 'Earth Step 5002-Black'. A shopping cart icon at the top right indicates 0 items.

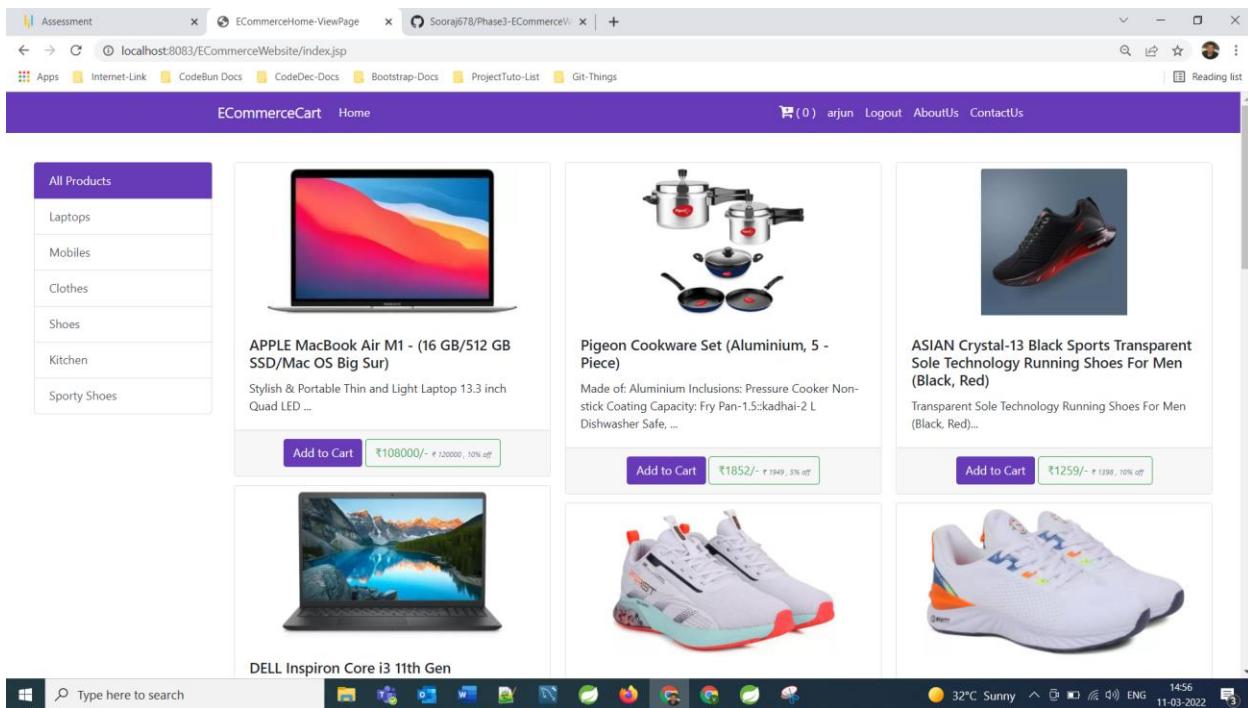
Project Specification Document

E-Commerce Website

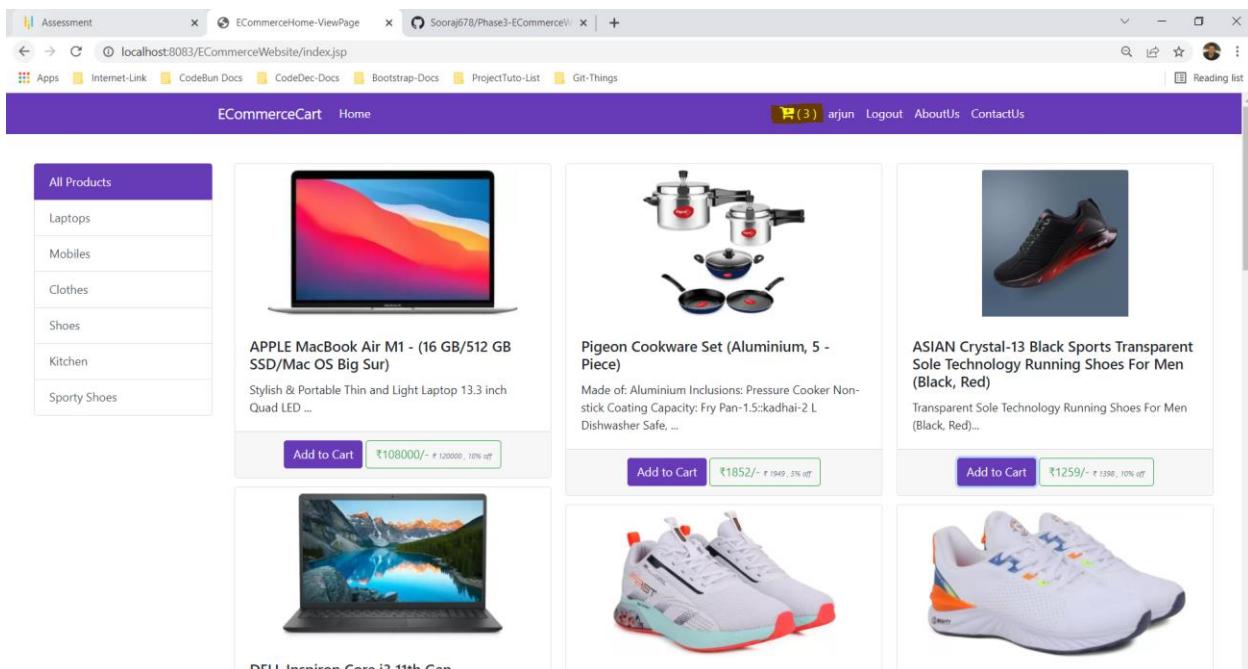


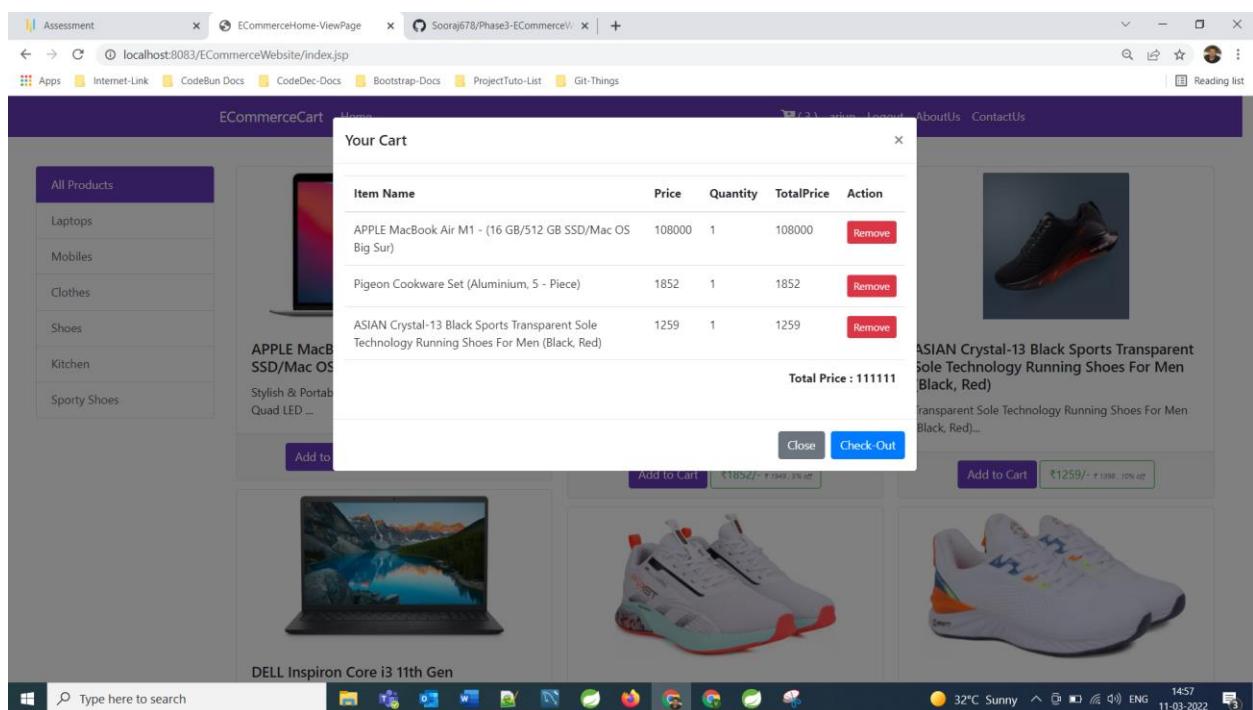
Shopping while Login as User





Added 3 items of different category in the cart



Cart View:**From Cart we can remove the items also:****Checkout Page View:**

Project Specification Document

E-Commerce Website

The screenshot shows a Microsoft Edge browser window displaying the E-Commerce Website's checkout page. The URL is localhost:8083/ECommerceWebsite/checkout.jsp. The page has a purple header with tabs for 'ECommerceCart' and 'Home'. On the right, there are links for 'Logout', 'AboutUs', and 'ContactUs'. The main content is divided into two sections: 'Your Selected Items' and 'Your Details For Order'.

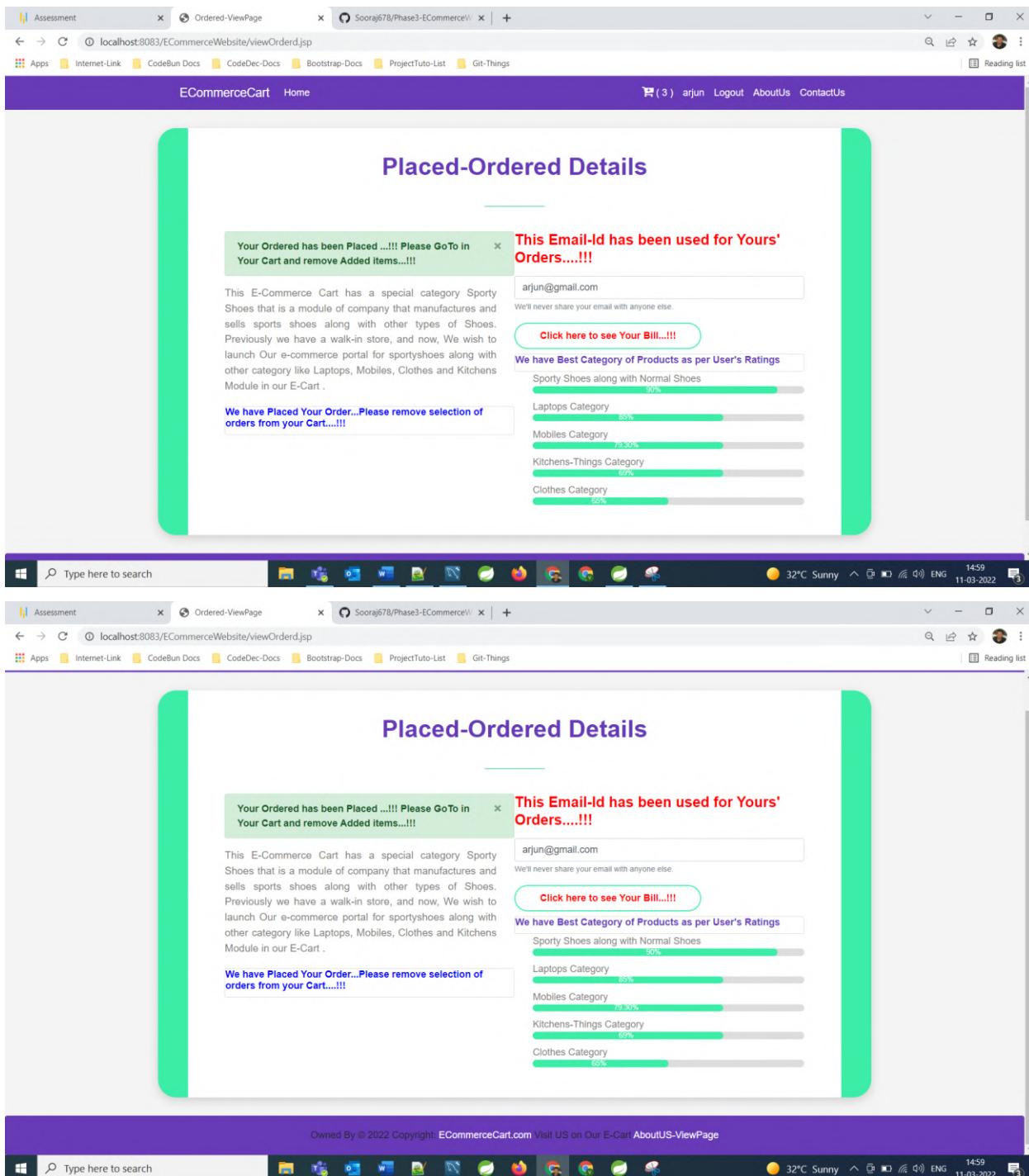
Your Selected Items:

Item Name	Price	Quantity	Total Price	Action
APPLE MacBook Air M1 - (16 GB/512 GB SSD/Mac OS Big Sur)	108000	1	108000	<button>Remove</button>
Pigeon Cookware Set (Aluminum, 5-Piece)	1852	1	1852	<button>Remove</button>
ASIAN Crystal-13 Black Sports Transparent Sole Technology Running Shoes For Men (Black, Red)	1259	1	1259	<button>Remove</button>

Total Price : 111111

Your Details For Order:

Email Address: arjun@gmail.com
Your Name: arjun
Your Contact: 1234567889
Purchase Date:
Select Purchase Category:
Select Payment Mode:
Purchase Total Amount:
Your Shipping Address:
Order Now
Continue Shopping With US



The screenshot shows a web browser window with three tabs open:

- Assessment
- Ordered-ViewPage
- Sooraj678/Phase3-ECommerceW... (active tab)

The main content area displays the "Placed-Ordered Details" page. It includes the following sections:

- Success Message:** "Your Ordered has been Placed ...!!! Please GoTo in Your Cart and remove Added items...!!!"
- Error Message:** "This Email-Id has been used for Yours' Orders.....!!!"
- User Input:** An input field containing "arjun@gmail.com" with the placeholder "arjun@gmail.com".
- Text:** "We'll never share your email with anyone else."
- Link:** "Click here to see Your Bill....!!!"
- Section:** "We have Best Category of Products as per User's Ratings"
- Chart:** A horizontal bar chart showing the best categories based on user ratings. The categories and their percentages are:

Category	Rating (%)
Sporty Shoes along with Normal Shoes	90%
Laptops Category	85%
Mobiles Category	79.50%
Kitchens-Things Category	65%
Clothes Category	65%

Click to see your Bill:

=====

=====

Your Ordered has been Placed!!! Please GoTo in Your Cart and remove Added items....!!!

This Email-Id has been used for Yours' Orders.....!!!

arjun@gmail.com

We'll never share your email with anyone else.

[Click here to see Your Bill....!!!](#)

We have Best Category of Products as per User's Ratings

Category	Percentage
Sporty Shoes along with Normal Shoes	90%
Laptops Category	85%
Mobiles Category	78.50%
Kitchens-Things Category	89%
Clothes Category	65%

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localhost:8083/ECommerceWebsite/bill.jsp?emailId=arjun@gmail.com

32°C Sunny 1459 11-03-2022

Assessment Bill-View Page Sooraj678/Phase3-ECommerceV... +

Arjun Logout AboutUs ContactUs

ECommerceCart Home

Name Email Contact ShippingAddress PurchaseDate PurchaseCategory DeliveryStatus ModeOfPayment TotalAmount DaysForDelivery

arjun	arjun@gmail.com	1234567889	RaeBareli India	10/March/2022	KitchensThing	Processing	NetBanking	109852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	10/March/2022	Shoes	Processing	UPI ID	1259	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Bangalore, India	11/March/2022	KitchensThing	Processing	NetBanking	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	RaeBareli India	10/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	21/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow , India	21/March/2022	Mobiles	Processing	Cash On Delivery	8550	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Bangalore India	11/March/2022	Laptops	Processing	Cash On Delivery	111111	15 Days Maximum

Email-Id to save your Order Bill as Pdf is....!!!

arjun@gmail.com

We'll never share your email with anyone else.

[Save Your Bill as Pdf File....!!!](#)

Save as Pdf File

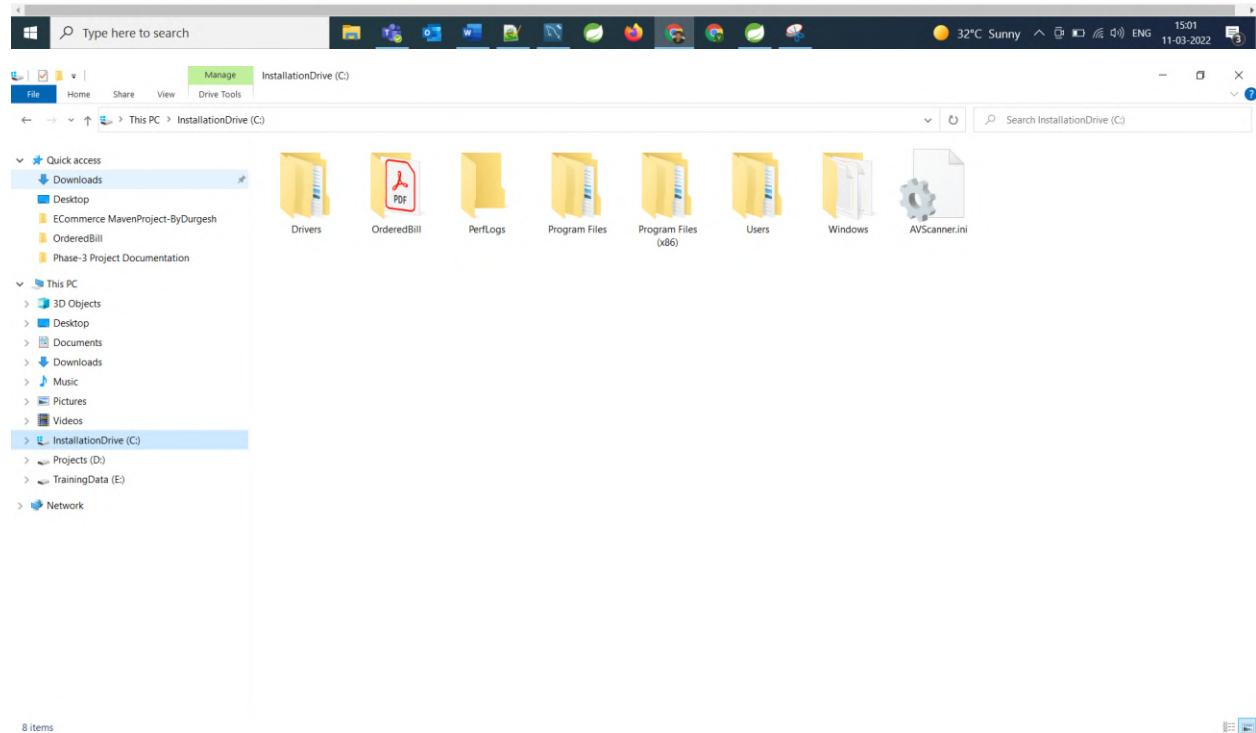
Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage
localhost:8083/ECommerceWebsite/bill.jsp?emailId=arjun@gmail.com

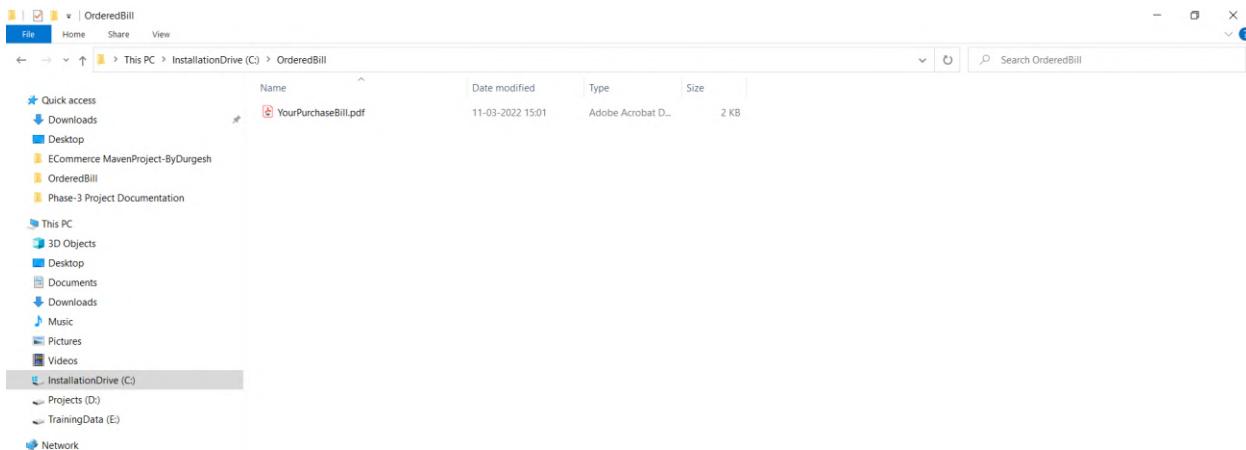
32°C Sunny 15:00 11-03-2022

Assessment Bill-View Page Sooraj678/Phase3-ECommerceV... +

Click on Save as Pdf File of your bill locally

The screenshot shows a web browser window with two tabs open: 'Assessment' and 'Sooraj678/Phase3-ECommerceV...'. The main content area displays a success message: 'Your Bill has been saved goto OrderedBill folder in C dirve to see your pdf bill of placed orders...!!!'. Below this message is a table with columns: Name, Email, Contact, ShippingAddress, PurchaseDate, PurchaseCategory, DeliveryStatus, ModeOfPayment, TotalAmount, and DaysForDelivery. A row in the table contains the email 'arjun@gmail.com'. A red button labeled 'Save as Pdf File' is visible. At the bottom of the page, there is a footer bar with the text 'Owned By © 2022 Copyright: eCommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage'.





Total Bill of Your Purchase History

The screenshot shows a PDF document titled 'YourPurchaseBill.pdf' open in Adobe Acrobat Reader DC. The document contains several entries of purchase history:

- arjun arjun@gmail.com 1234567889 RaeBareli India 10/March/2022 KitchensThing Processing NetBanking 109852
- arjun arjun@gmail.com 1234567889 Lucknow India 10/March/2022 Shoes Processing UPI ID 1259
- arjun arjun@gmail.com 1234567889 Bangalore, India 11/March/2022 KitchensThing Processing NetBanking 1852
- arjun arjun@gmail.com 1234567889 Raebareli India 10/March/2022 Laptops Processing NetBanking 108000
- arjun arjun@gmail.com 1234567889 Lucknow India 21/March/2022 Laptops Processing NetBanking 108000
- arjun arjun@gmail.com 1234567889 Lucknow, India 21/March/2022 Mobiles Processing Cash On

A right-hand sidebar in the Adobe interface shows options for 'Export PDF' to Microsoft Word or Excel Online, with 'YourPurchaseBill.pdf' selected. Other options include 'Edit PDF' and a 'Free 7-Day Trial' button.

Step 2 -

The admin is allowed to perform following operations, the credentials for admin is

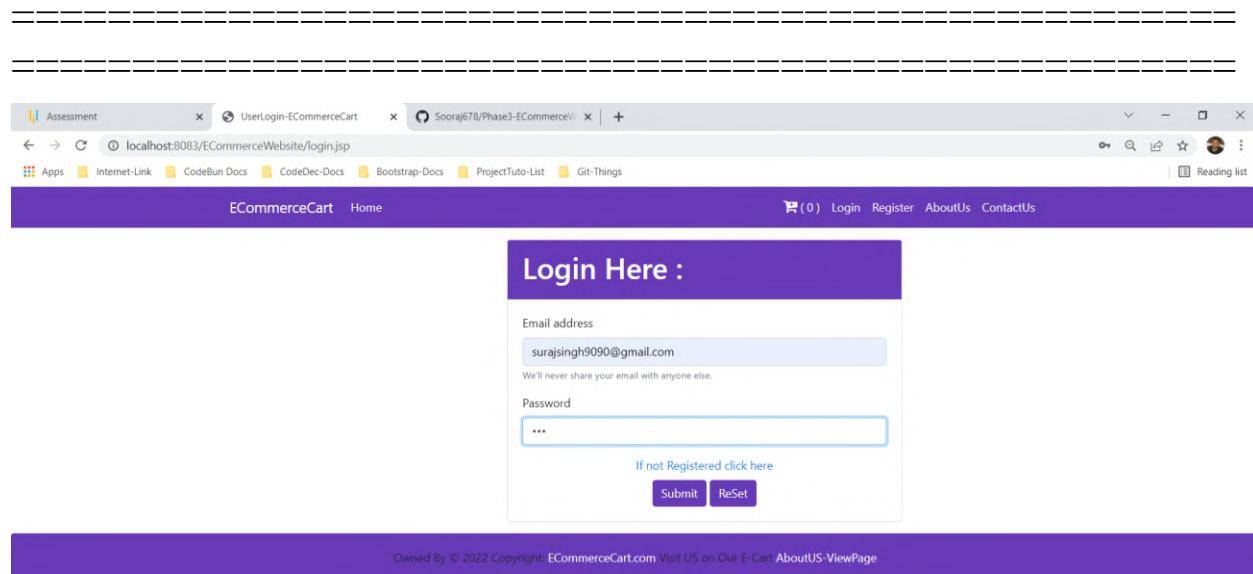
Username - surajsingh9090@gmail.com

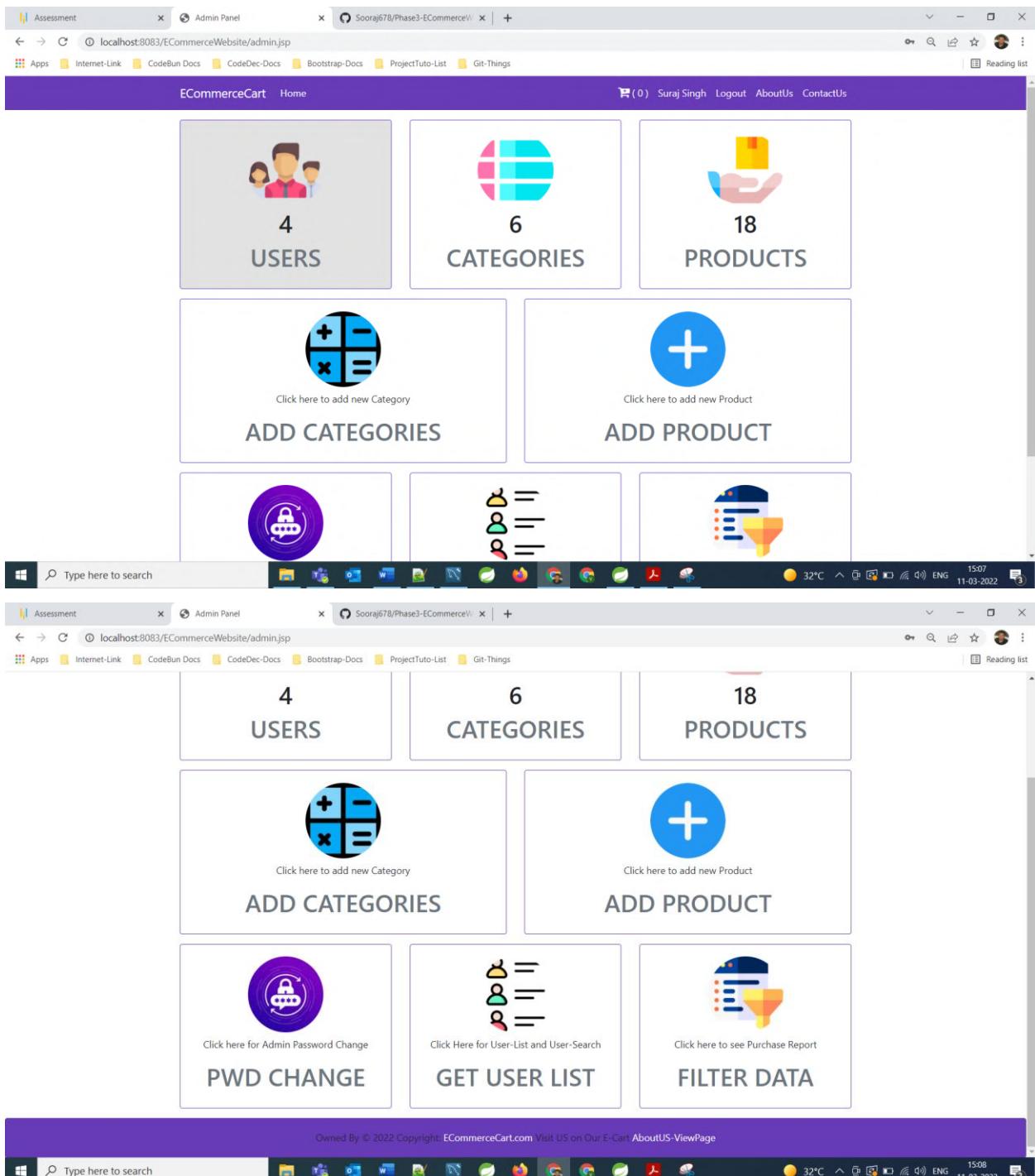
Password -123

User_Type -Admin

The admin can perform operations once he is logged in.

Very first admin can view Dashboard where admin can show complete report related to all the Module.

Login View for Admin:**Now Login Session of Admin is activated, Admin Page View**



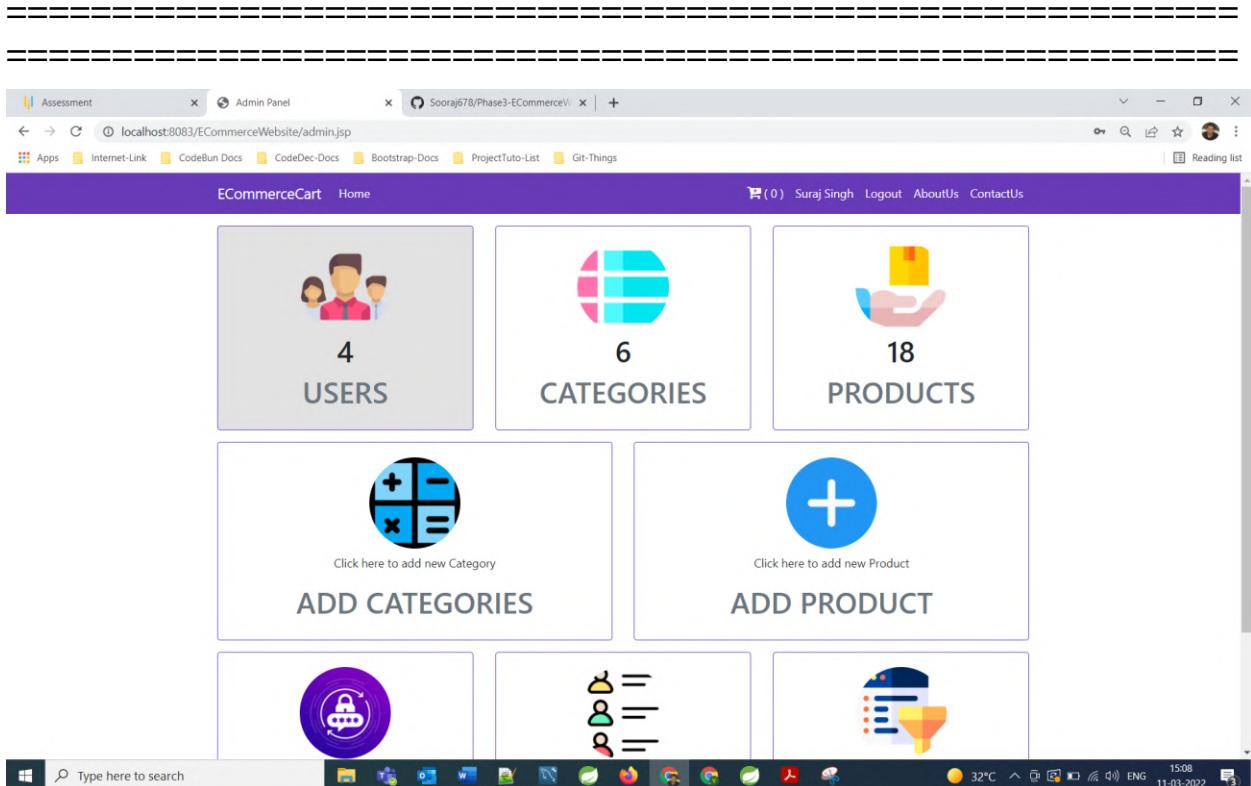
The screenshot displays the Admin Panel of an E-Commerce website. At the top, there are three tabs: 'Assessment' (active), 'Admin Panel', and 'Sooraj678/Phase3-ECommerceV...'. The main header includes a search bar, a user icon, and navigation links for 'Home', 'Logout', 'AboutUs', and 'ContactUs'. Below the header, a purple navigation bar contains icons for 'ECommerceCart', 'Home', and other sections.

The central content area features a grid of cards:

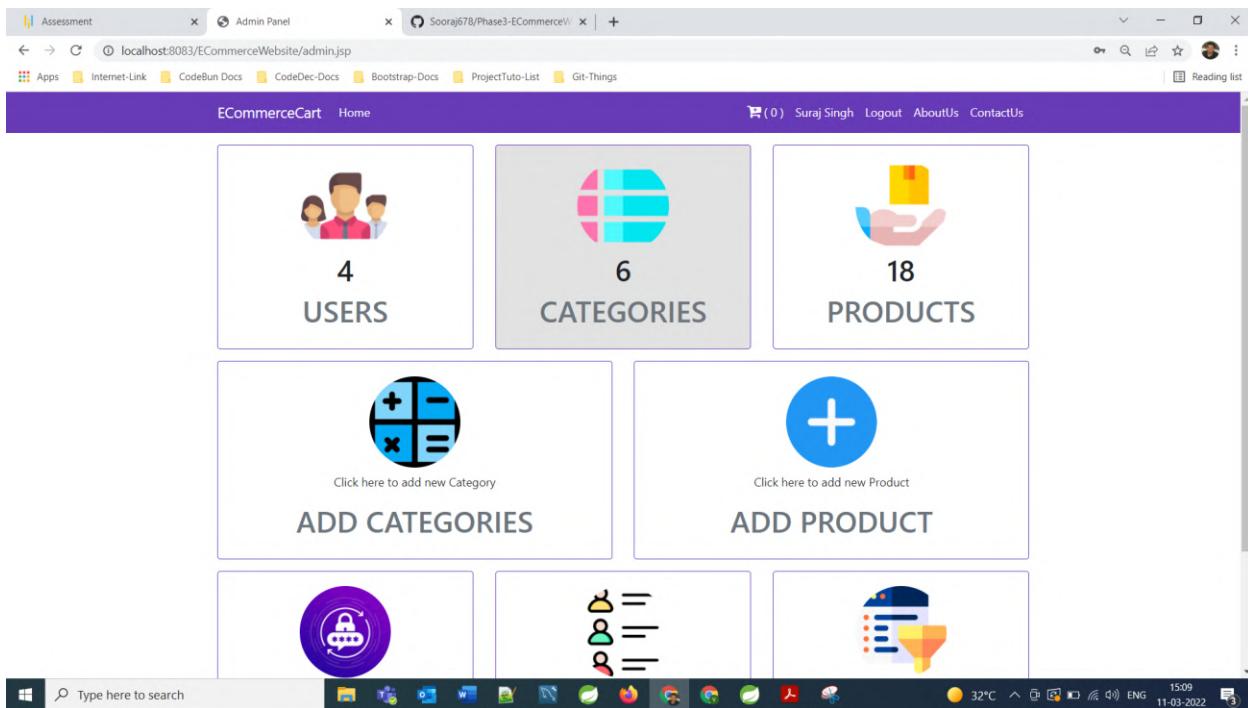
- 4 USERS**: Icon of three people.
- 6 CATEGORIES**: Icon of a grid.
- 18 PRODUCTS**: Icon of a hand holding a credit card.
- ADD CATEGORIES**: Button with a '+' icon and text 'Click here to add new Category'.
- ADD PRODUCT**: Button with a '+' icon and text 'Click here to add new Product'.
- PWD CHANGE**: Button with a lock icon and text 'Click here for Admin Password Change'.
- GET USER LIST**: Button with a user icon and text 'Click Here for User-List and User-Search'.
- FILTER DATA**: Button with a funnel icon and text 'Click here to see Purchase Report'.

At the bottom, a purple footer bar contains the text 'Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage'. The bottom right corner shows system status: 32°C, 1508, ENG, 11-03-2022.

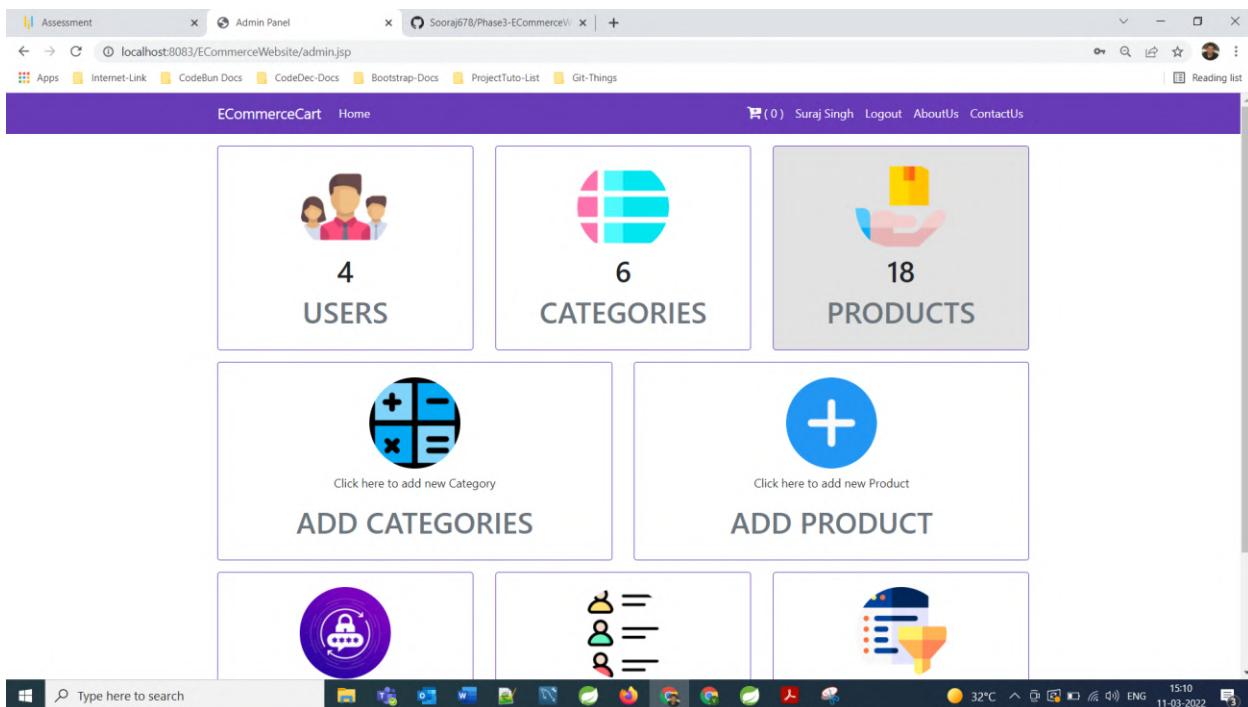
Live Count Total Registered User



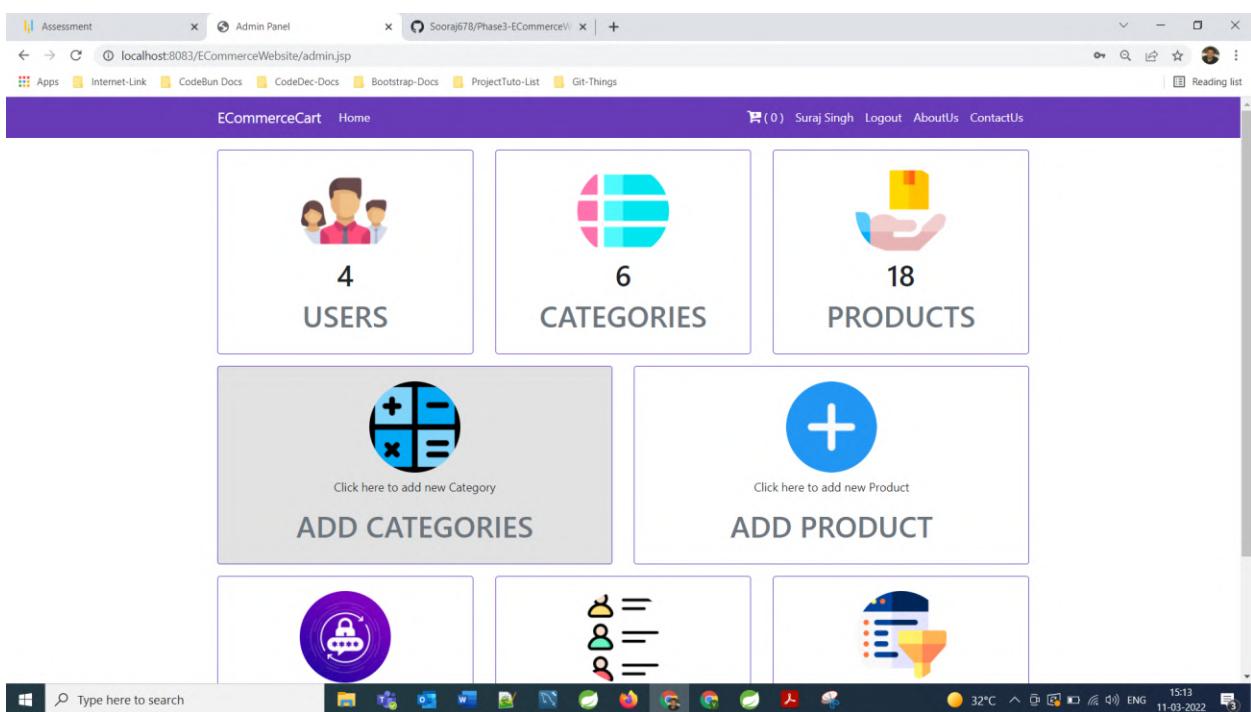
Live Count Categories for Product

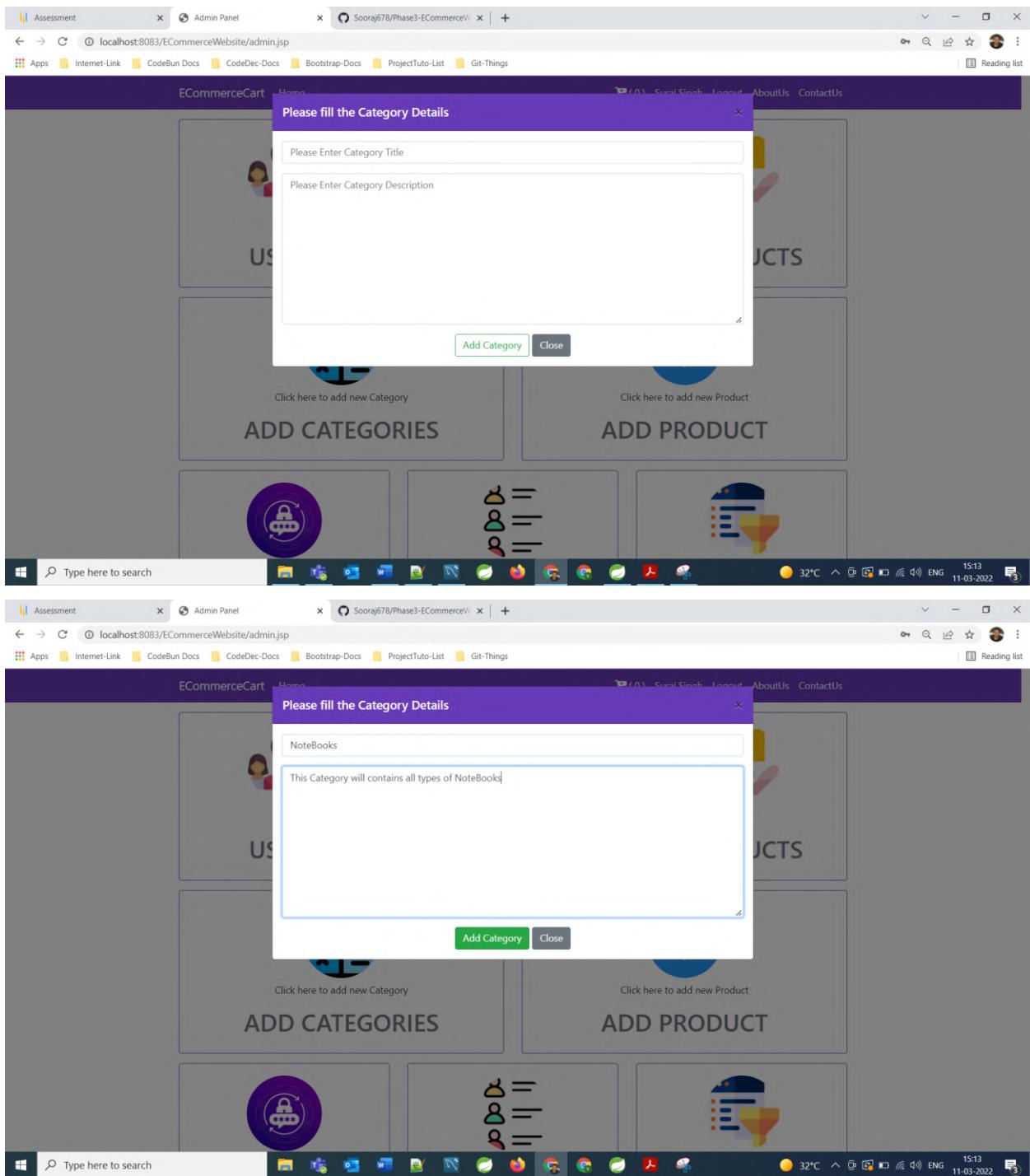


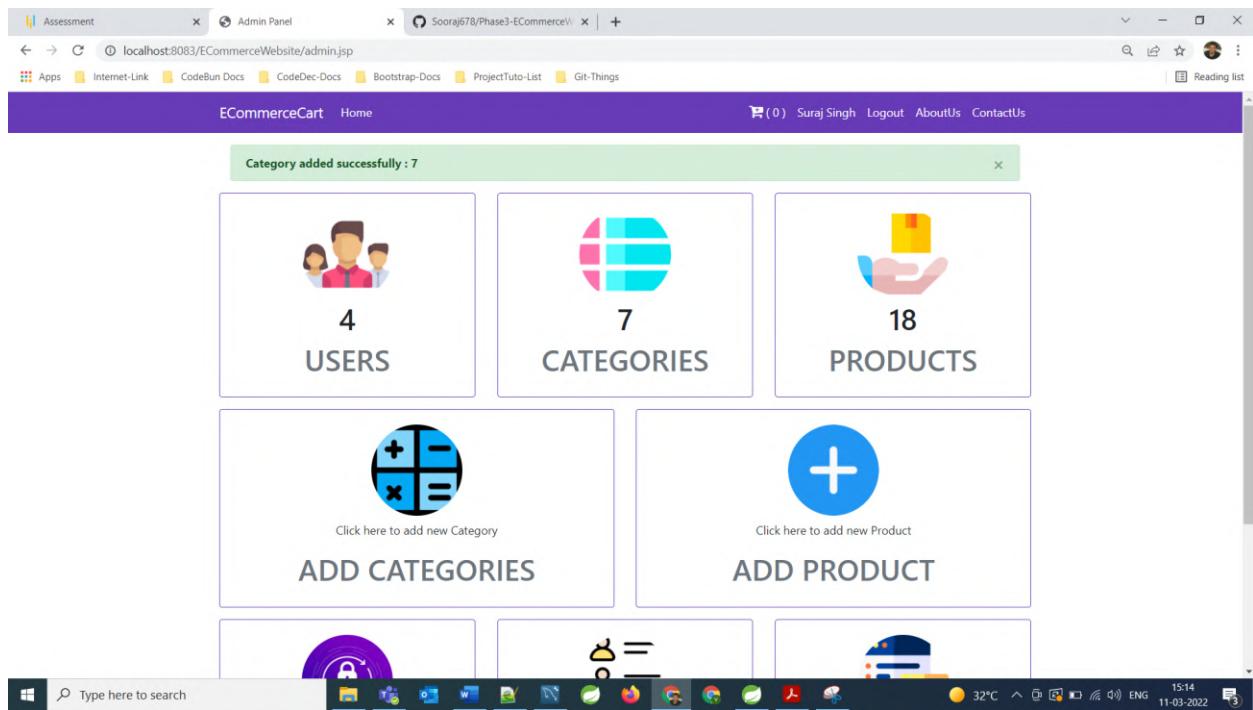
Live Count of Products



Admin can Add categories for product





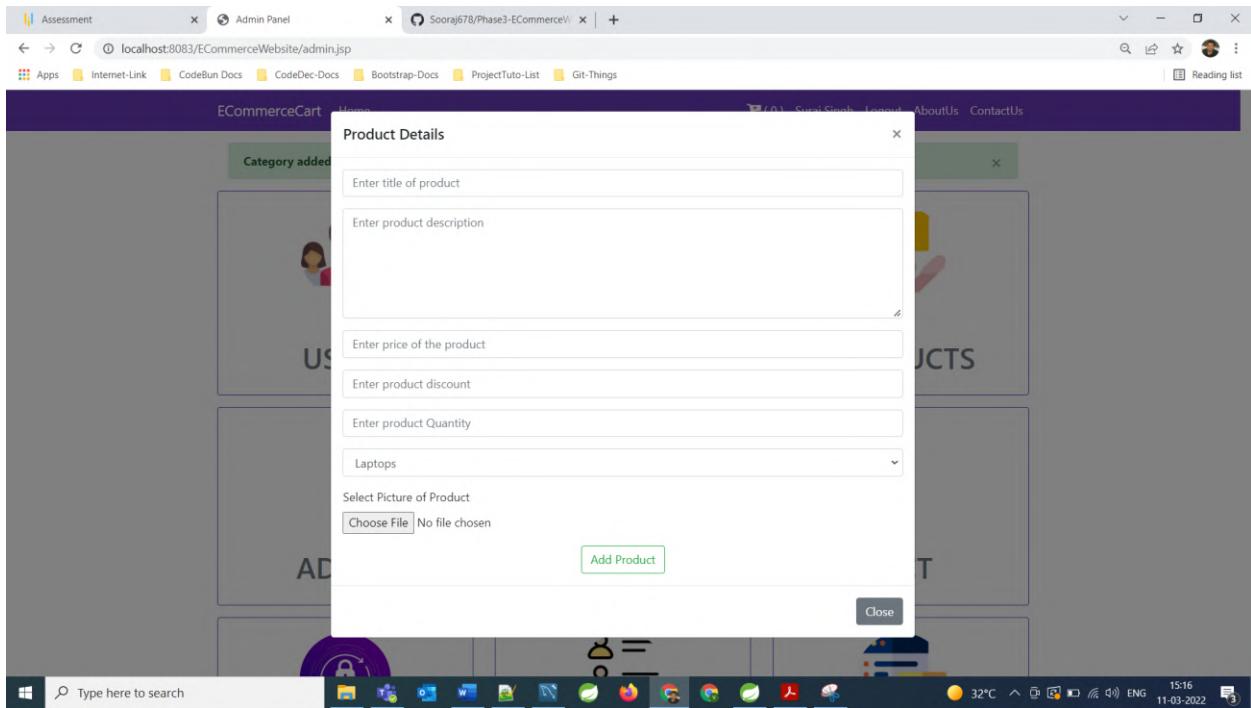
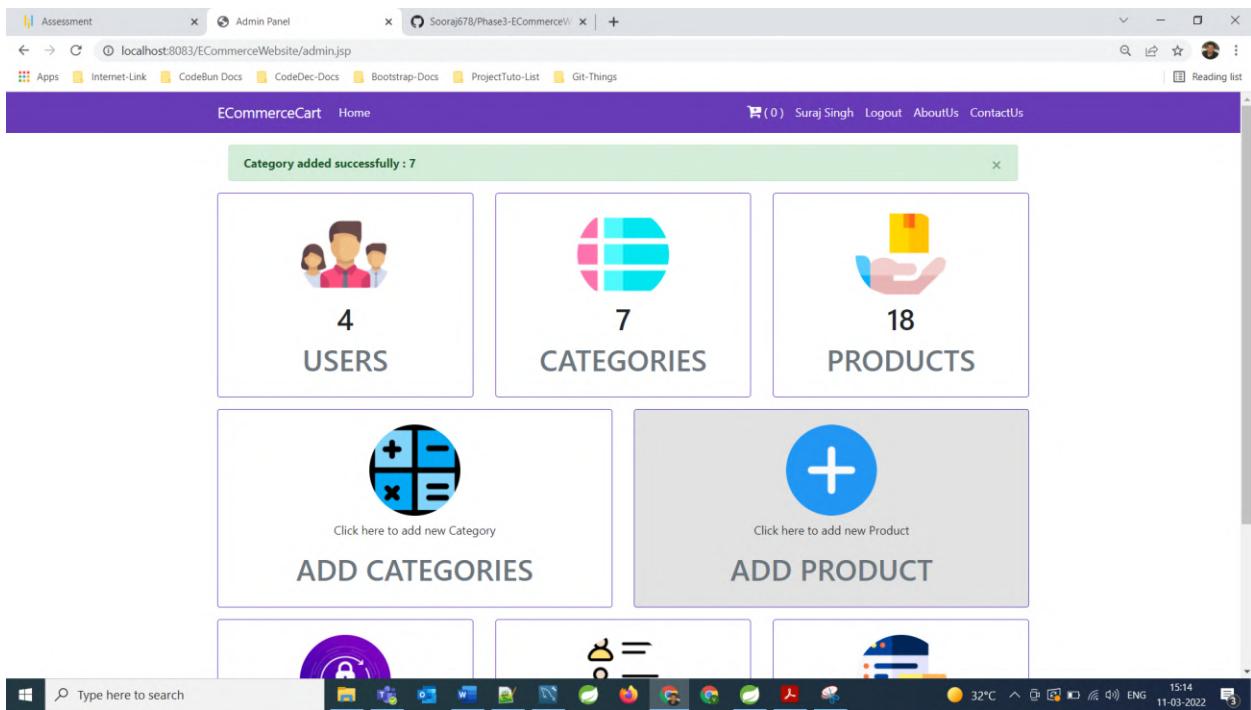


As we can see Categories Live count got increased.

Admin can Add Products for Added Categories

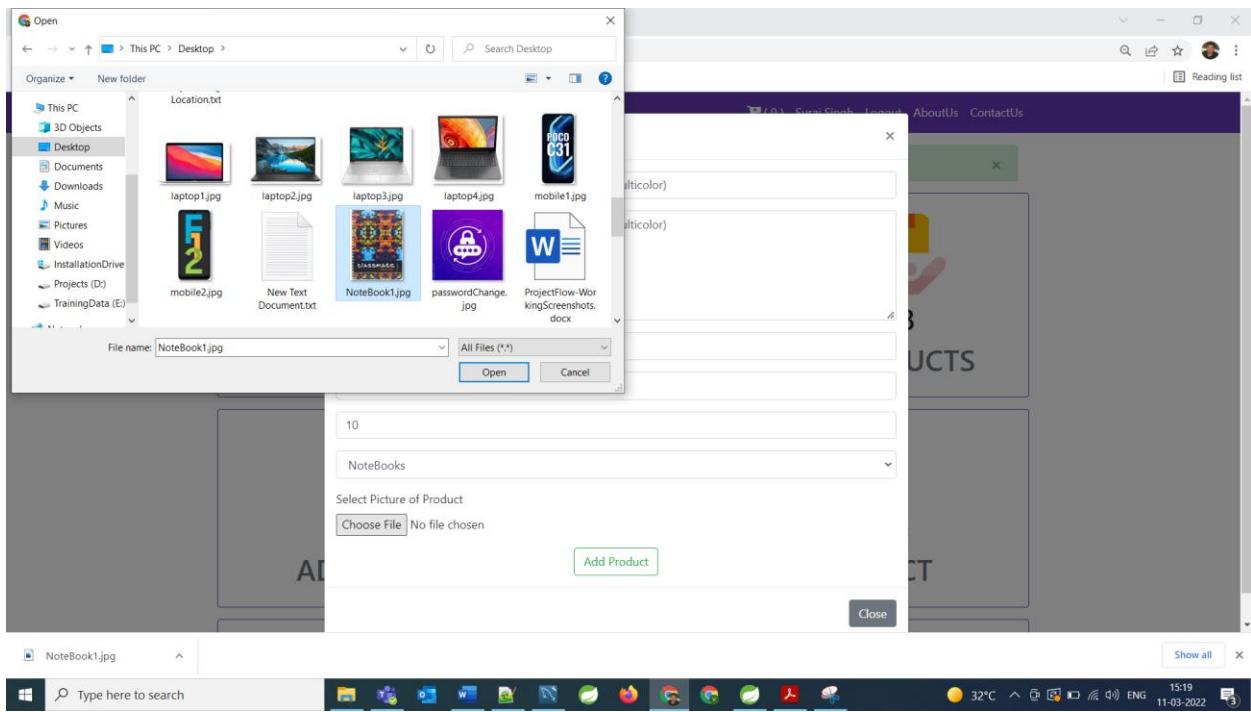
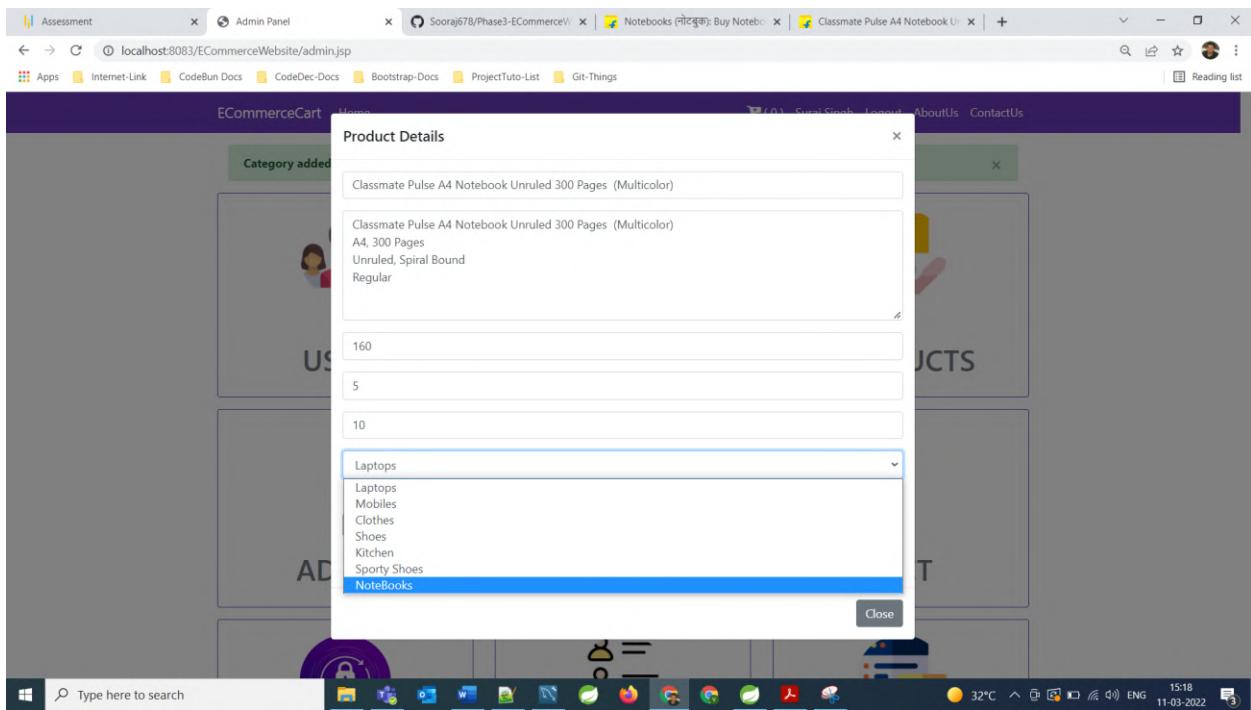
Project Specification Document

E-Commerce Website



Project Specification Document

E-Commerce Website



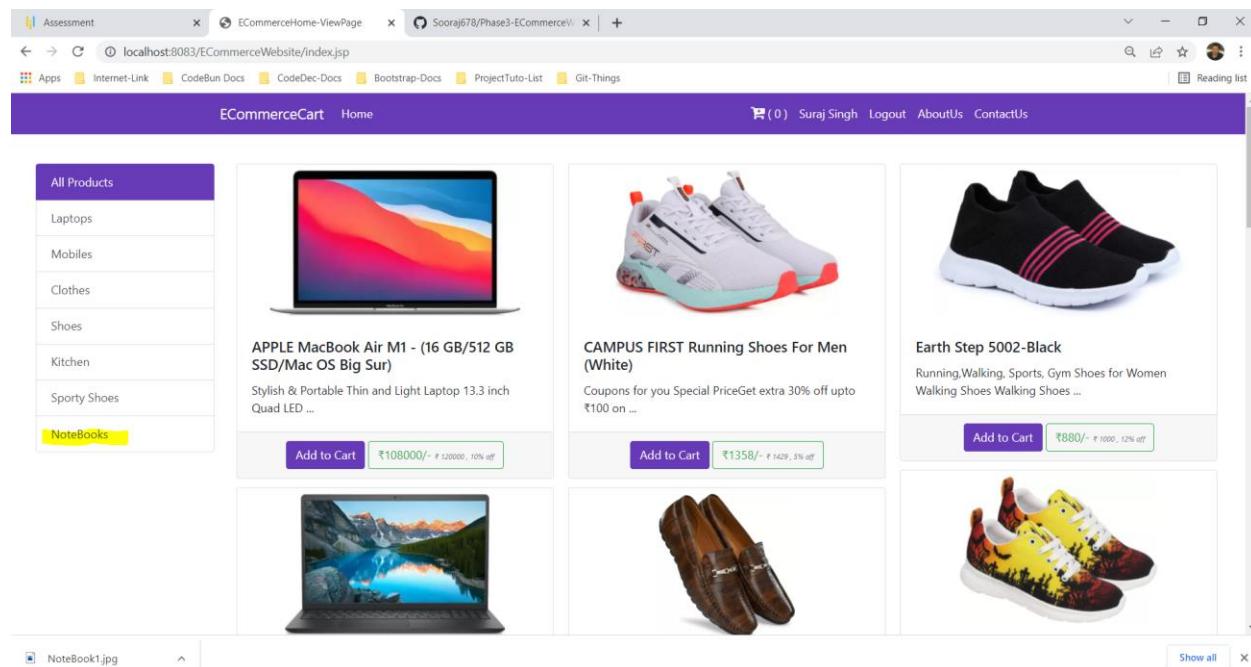
Project Specification Document

E-Commerce Website

The screenshot shows the E-Commerce Website Admin Panel. At the top, there are three tabs: 'Assessment' (active), 'Admin Panel', and 'Sooraj678/Phase3-ECommerceW'. The main content area displays a 'Product Details' form for adding a new product. The form includes fields for product name ('Classmate Pulse A4 Notebook Unruled 300 Pages (Multicolor)'), description ('A4, 300 Pages Unruled, Spiral Bound Regular'), quantity (160), price (5), discount (10), category ('NoteBooks'), and a file upload field ('Choose File NoteBook1.jpg'). A green 'Add Product' button is at the bottom right. Below the form, a success message 'Product is added successfully...' is displayed. The dashboard shows statistics: 4 USERS, 7 CATEGORIES, and 19 PRODUCTS. Buttons for 'ADD CATEGORIES' and 'ADD PRODUCT' are also present. The taskbar at the bottom shows various application icons and the date/time (11-03-2022, 15:19).

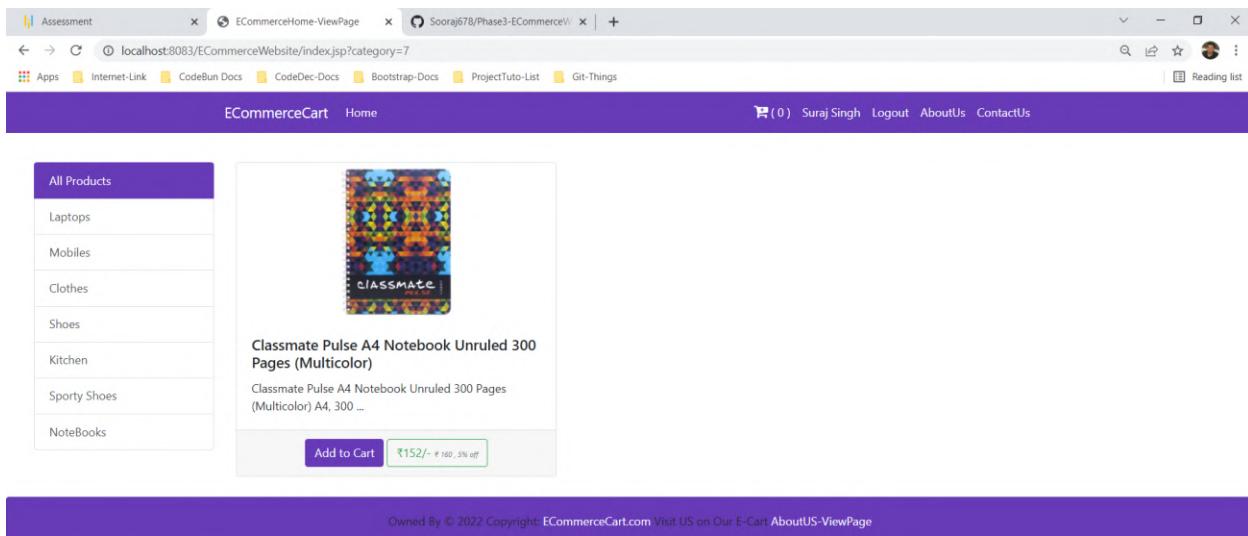
As we can see product Count got Updated

As we can see at the Home Page Category got Added and with respect to that category Product also got Added.



Project Specification Document

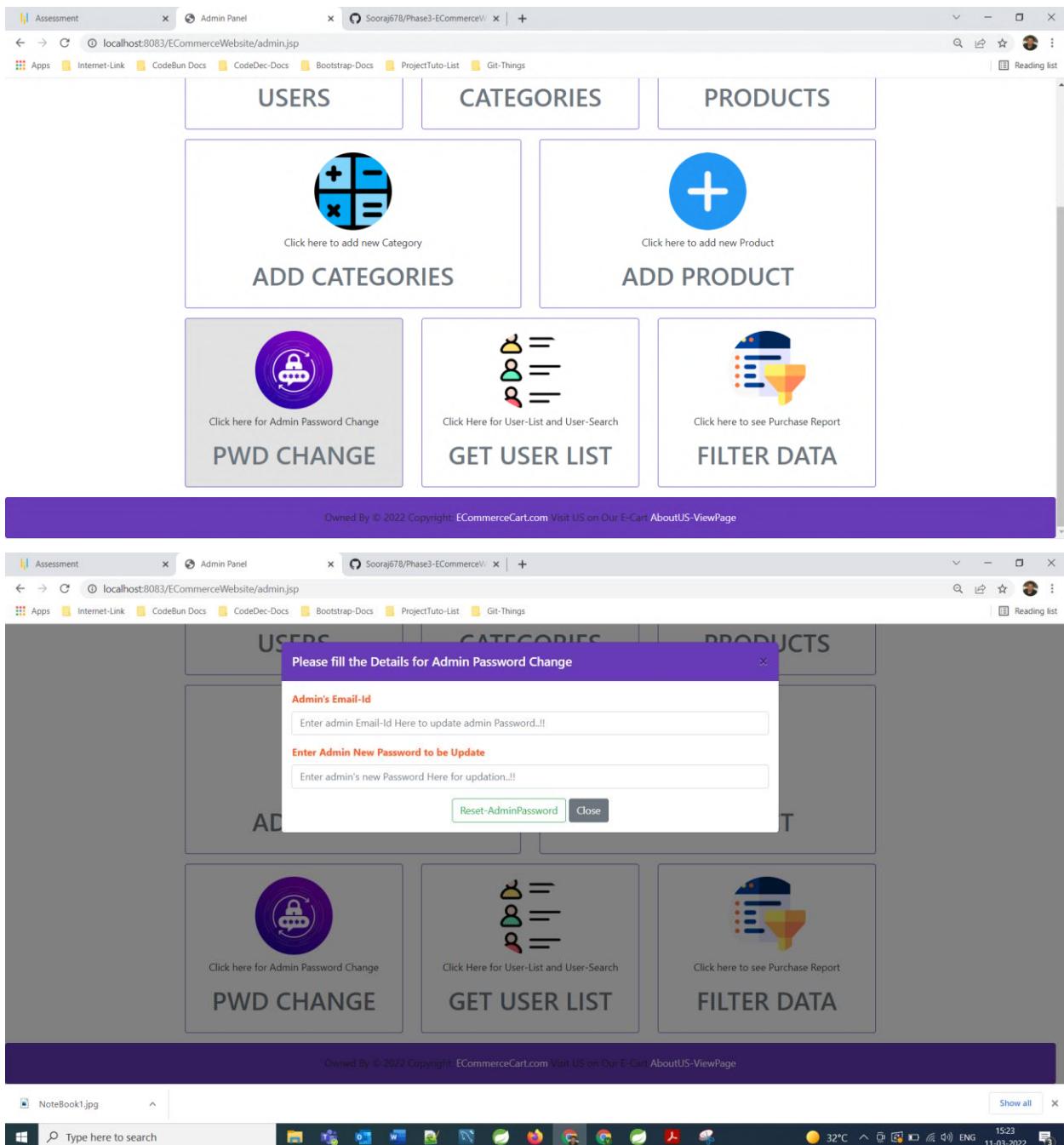
E-Commerce Website

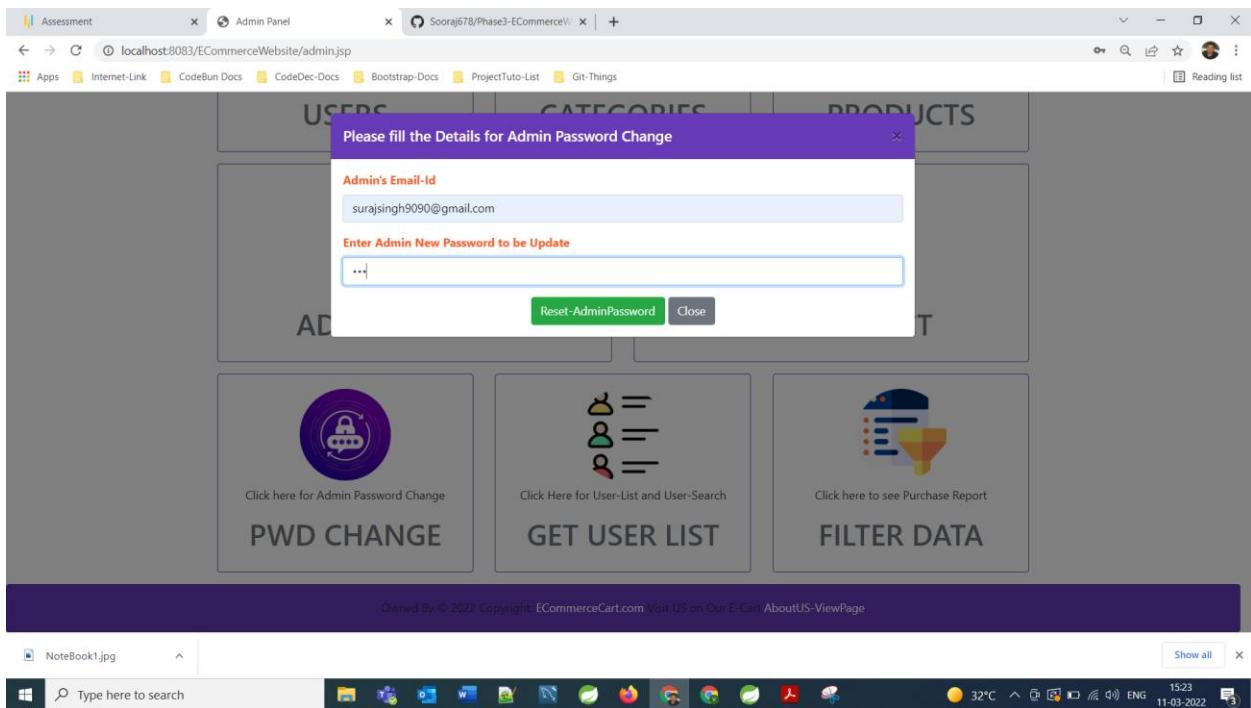


As per requirement of application if admin wants then he/she can update his/her password.

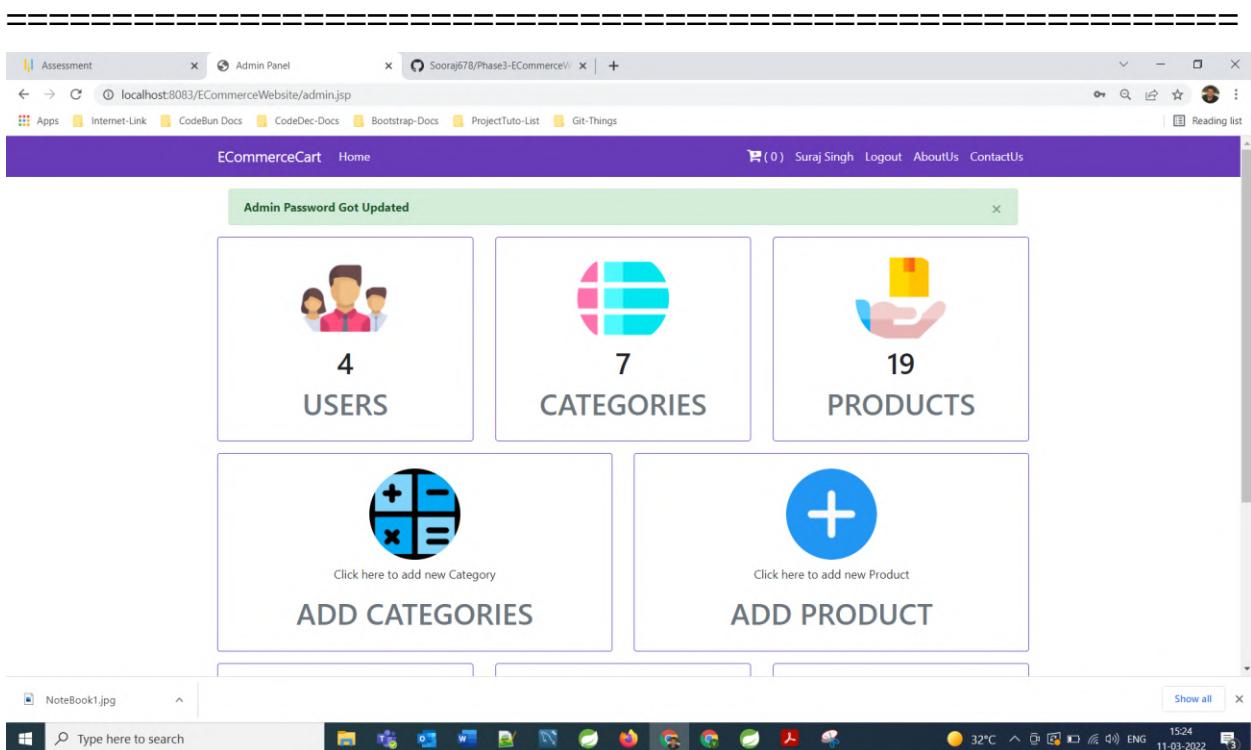
Project Specification Document

E-Commerce Website

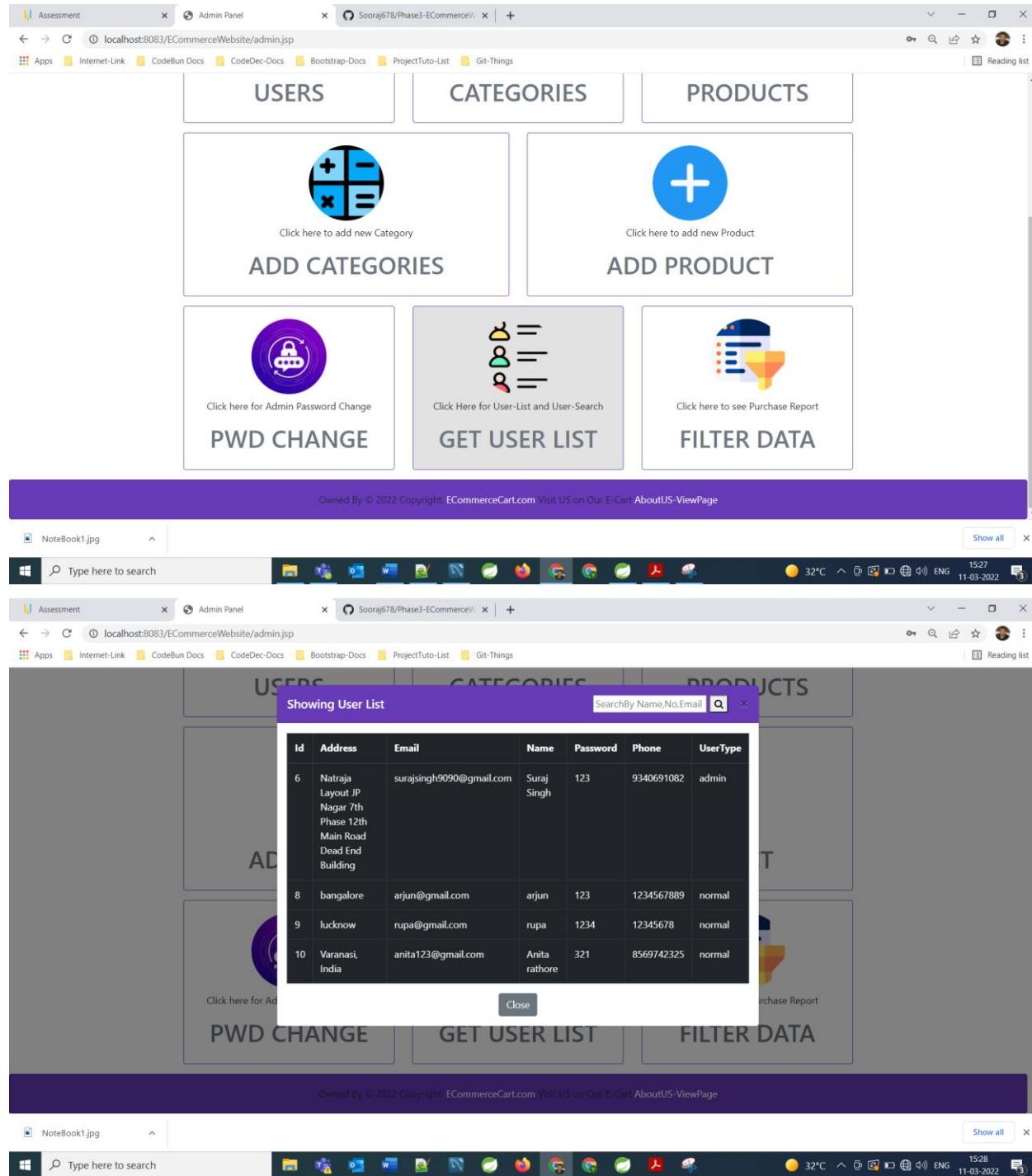




As we can see Now Admin's Password got updated



Now admin can get all registered user list

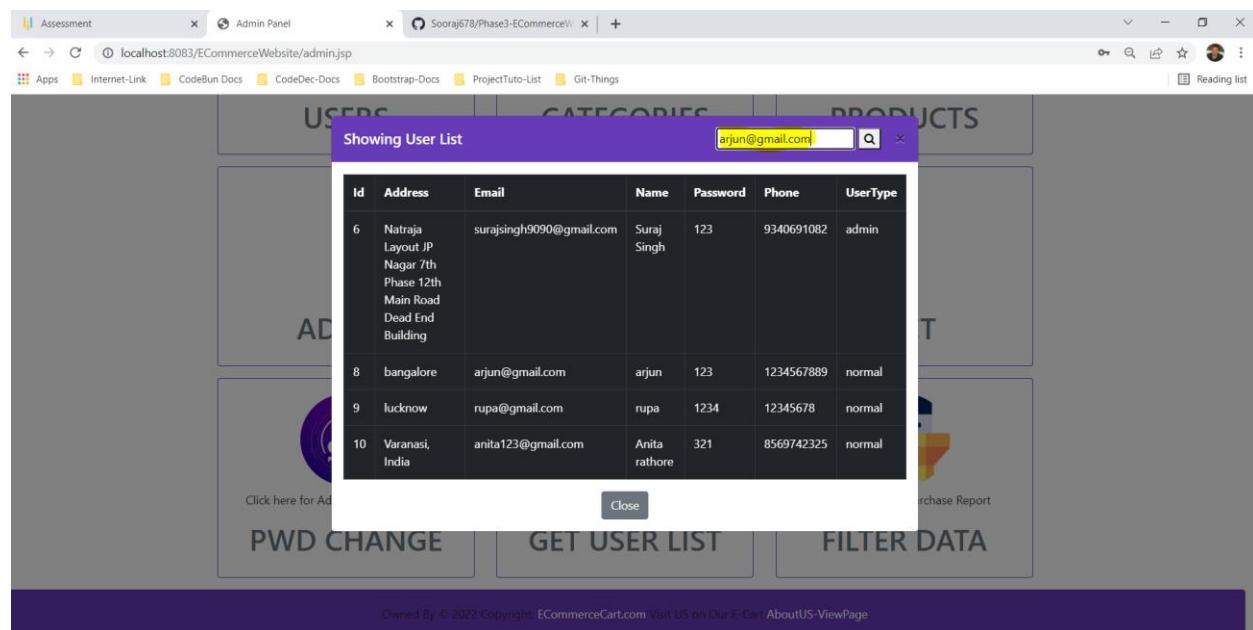
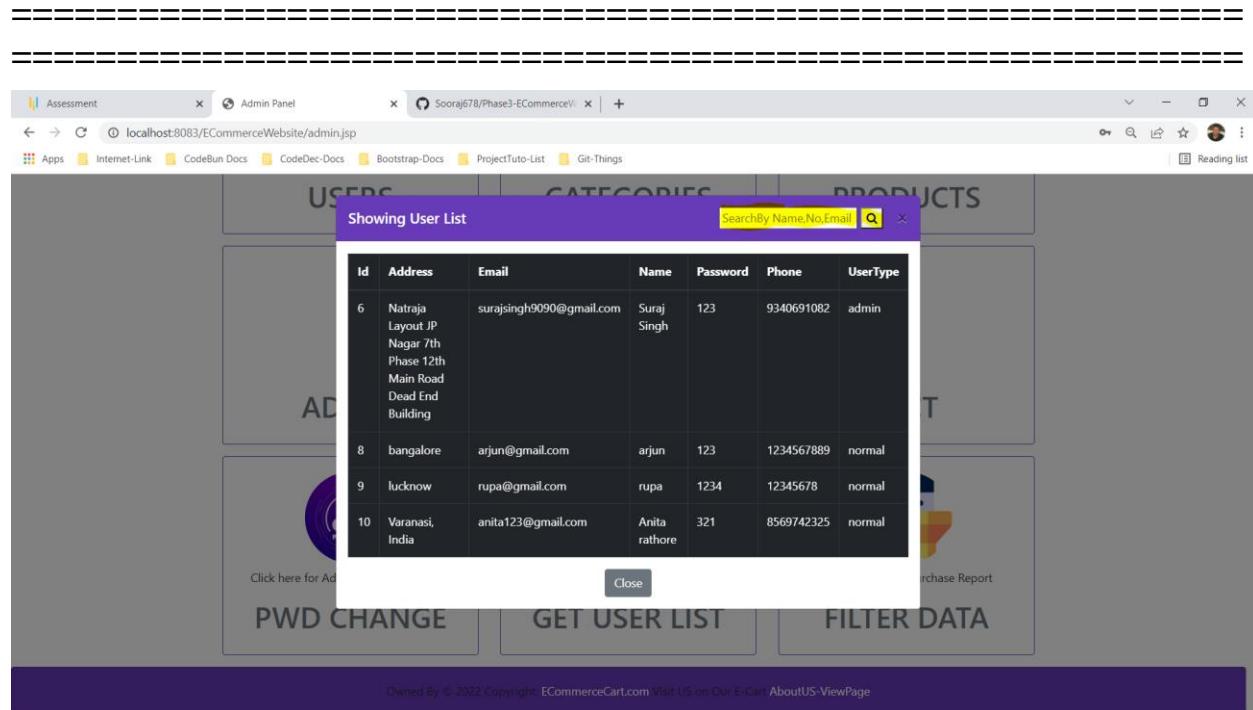


The screenshot shows the Admin Panel interface with a modal window titled "Showing User List". The modal displays a table with the following data:

ID	Address	Email	Name	Password	Phone	UserType
6	Natraja Layout JP Nagar 7th Phase 12th Main Road Dead End Building	surajsingh9090@gmail.com	Suraj Singh	123	9340691082	admin
8	bangalore	arjun@gmail.com	arjun	123	123456789	normal
9	lucknow	rupa@gmail.com	rupa	1234	12345678	normal
10	Varanasi, India	anita123@gmail.com	Anita rathore	321	8569742325	normal

At the bottom of the modal, there is a "Close" button.

Admin can filter user's list by name, Mobile number and by email



Project Specification Document

E-Commerce Website

The screenshot shows a web browser window with three tabs open: 'Assessment' (active), 'SearchUser-ViewPage', and 'Sooraj678/Phase3-ECommerceV...'. The URL is 'localhost:8083/ECommerceWebsite/searchUser.jsp'. The page title is 'ECommerceCart' and the sub-page title is 'Home'. A table displays user information:

ID	Address	Email	Name	Password	Phone	User Type
8	bangalore	arjun@gmail.com	arjun	123	1234567889	normal

A purple banner at the bottom states: 'Owned by © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage'.

The screenshot shows a web browser window with three tabs open: 'Assessment' (active), 'Admin Panel', and 'Sooraj678/Phase3-ECommerceV...'. The URL is 'localhost:8083/ECommerceWebsite/admin.jsp'. The page title is 'ECommerceCart' and the sub-page title is 'ADMIN'. A modal dialog box titled 'Showing User List' is displayed, containing a table of user data:

ID	Address	Email	Name	Password	Phone	User Type
6	Natraja Layout JP Nagar 7th Phase 12th Main Road Dead End Building	surajsingh9090@gmail.com	Suraj Singh	123	9340691082	admin
8	bangalore	arjun@gmail.com	arjun	123	1234567889	normal
9	lucknow	rupa@gmail.com	rupa	1234	12345678	normal
10	Varanasi, India	anita123@gmail.com	Anita rathore	321	8569742325	normal

Buttons for 'Close', 'PWD CHANGE', 'GET USER LIST', and 'FILTER DATA' are visible. A purple banner at the bottom states: 'Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage'.

Project Specification Document

E-Commerce Website

A screenshot of a web browser window showing a search result for a user. The browser tabs are labeled 'Assessment', 'SearchUser-ViewPage', and 'Sooraj678/Phase3-ECommerceV...'. The address bar shows 'localhost:8083/ECommerceWebsite/searchUser.jsp'. The page title is 'ECommerceCart'.

The main content area displays a table with the following data:

ID	Address	Email	Name	Password	Phone	User Type
8	bangalore	arjun@gmail.com	arjun	123	1234567889	normal

Below the table is a link: 'Redirect to Admin-Home View Page'.

At the bottom of the page, a purple footer bar contains the text: 'Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage'.

A screenshot of a web browser window showing a user search result. The browser tabs are labeled 'Assessment', 'Admin Panel', and 'Sooraj678/Phase3-ECommerceV...'. The address bar shows 'localhost:8083/ECommerceWebsite/admin.jsp'. The page title is 'Admin Panel'.

The main content area displays a table titled 'Showing User List' with the following data:

ID	Address	Email	Name	Password	Phone	User Type
6	Natraja Layout JP Nagar 7th Phase 12th Main Road Dead End Building	surajsingh9090@gmail.com	Suraj Singh	123	9340691082	admin
8	bangalore	arjun@gmail.com	arjun	123	1234567889	normal
9	lucknow	rupa@gmail.com	rupa	1234	12345678	normal
10	Varanasi, India	anita123@gmail.com	Anita rathore	321	8569742325	normal

There is a search input field with the value 'arjun' and a 'Close' button at the bottom of the modal.

At the bottom of the page, a purple footer bar contains the text: 'Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage'.

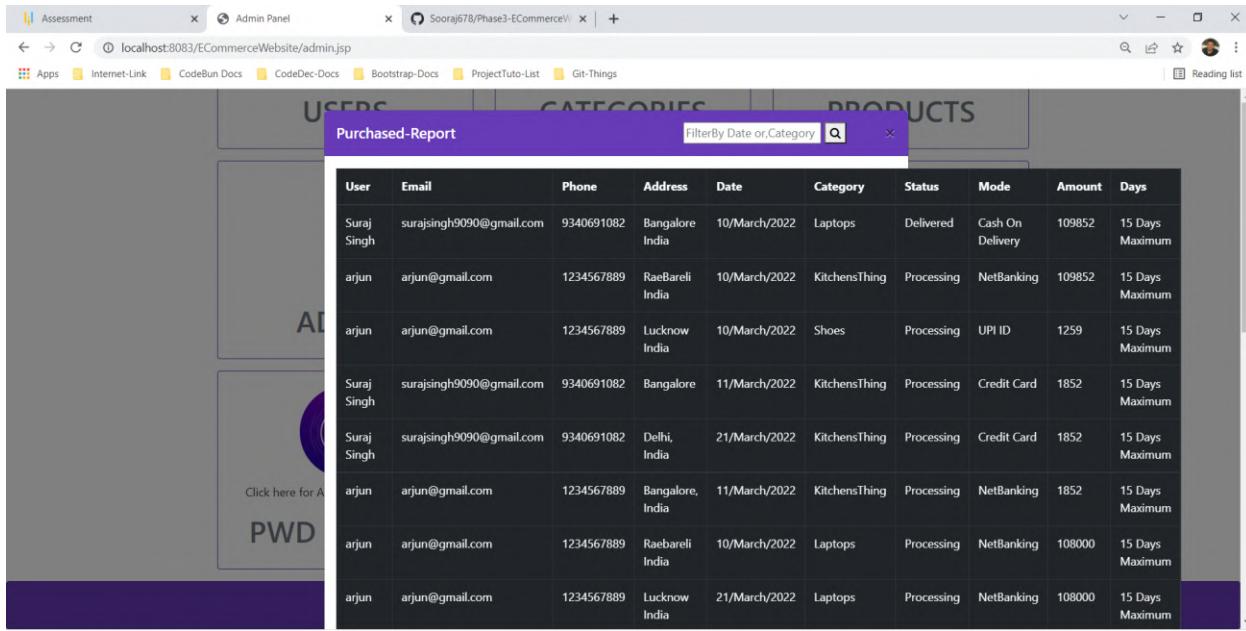
Project Specification Document

E-Commerce Website

A screenshot of a web browser window titled "Sooraj678/Phase3-ECommerceW...". The address bar shows "localhost:8083/ECommerceWebsite/searchUser.jsp". The page header includes "ECommerceCart" and "Home". A navigation bar at the top right has items for "Suraj Singh", "Logout", "AboutUs", and "ContactUs". Below the header is a table with columns: Id, Address, Email, Name, Password, Phone, and UserType. One row is visible with values: 8, bangalore, arjun@gmail.com, arjun, 123, 123456789, normal. At the bottom of the page is a purple footer bar with the text "Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage".

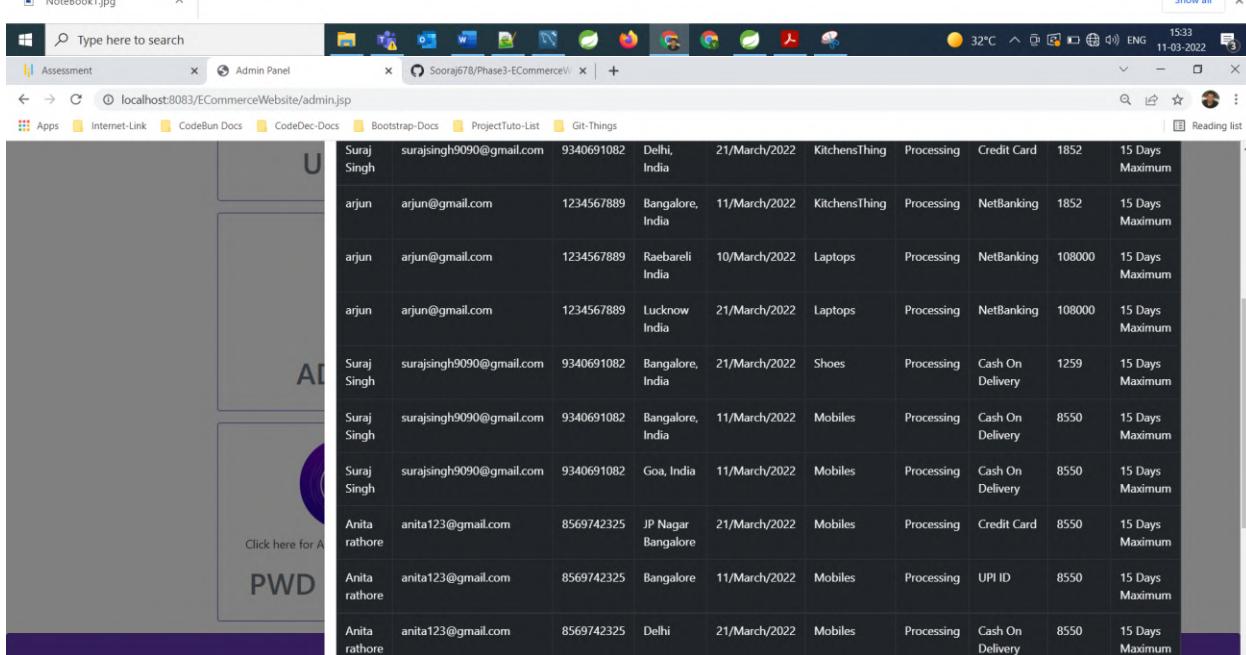
A screenshot of a web browser window titled "Sooraj678/Phase3-ECommerceW...". The address bar shows "localhost:8083/ECommerceWebsite/admin.jsp". The page header includes "Admin Panel". Below the header are three main buttons: "USERS", "CATEGORIES", and "PRODUCTS". Under "CATEGORIES" is a button labeled "ADD CATEGORIES" with a plus sign icon. Under "PRODUCTS" is a button labeled "ADD PRODUCT" with a plus sign icon. Under "USERS" is a button labeled "PWD CHANGE" with a lock icon. Under "PRODUCTS" is a button labeled "FILTER DATA" with a funnel icon. A central text area says "Click here for User-List and User-Search" with a user icon. A purple footer bar at the bottom contains the text "Owned By © 2022 Copyright: ECommerceCart.com Visit US on Our E-Cart AboutUS-ViewPage".

Purchased Report



The screenshot shows a table titled "Purchased-Report" with the following columns: User, Email, Phone, Address, Date, Category, Status, Mode, Amount, and Days. The data in the table is as follows:

User	Email	Phone	Address	Date	Category	Status	Mode	Amount	Days
Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore India	10/March/2022	Laptops	Delivered	Cash On Delivery	109852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	RaeBareli India	10/March/2022	KitchensThing	Processing	NetBanking	109852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	10/March/2022	Shoes	Processing	UPI ID	1259	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore	11/March/2022	KitchensThing	Processing	Credit Card	1852	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Delhi, India	21/March/2022	KitchensThing	Processing	Credit Card	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Bangalore, India	11/March/2022	KitchensThing	Processing	NetBanking	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Raebareli India	10/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	21/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum



The screenshot shows a table with the same structure as the first one, but with more rows of data. The data is as follows:

User	Email	Phone	Address	Date	Category	Status	Mode	Amount	Days
Suraj Singh	surajsingh9090@gmail.com	9340691082	Delhi, India	21/March/2022	KitchensThing	Processing	Credit Card	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Bangalore, India	11/March/2022	KitchensThing	Processing	NetBanking	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Raebareli India	10/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	21/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore, India	21/March/2022	Shoes	Processing	Cash On Delivery	1259	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore, India	11/March/2022	Mobiles	Processing	Cash On Delivery	8550	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Goa, India	11/March/2022	Mobiles	Processing	Cash On Delivery	8550	15 Days Maximum
Anita rathore	anita123@gmail.com	8569742325	JP Nagar Bangalore	21/March/2022	Mobiles	Processing	Credit Card	8550	15 Days Maximum
Anita rathore	anita123@gmail.com	8569742325	Bangalore	11/March/2022	Mobiles	Processing	UPI ID	8550	15 Days Maximum
Anita rathore	anita123@gmail.com	8569742325	Delhi	21/March/2022	Mobiles	Processing	Cash On Delivery	8550	15 Days Maximum



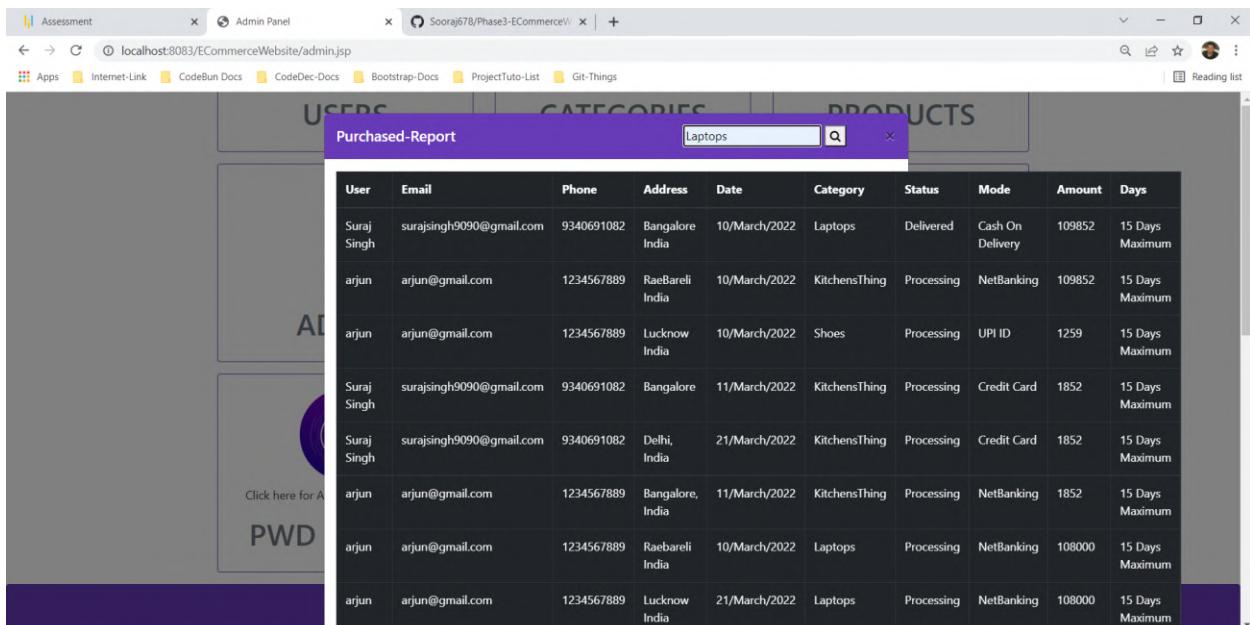
The screenshot shows a modal window displaying a table of purchase records. The table has the following data:

	Name	Email	Phone	Address	Date	Product Type	Payment Method	Total Amount	Delivery Period
Suraj Singh	surajsingh9090@gmail.com	9340691082	Goa, India	11/March/2022	Mobiles	Processing	Cash On Delivery	8550	15 Days Maximum
Anita rathore	anita123@gmail.com	8569742325	JP Nagar Bangalore	21/March/2022	Mobiles	Processing	Credit Card	8550	15 Days Maximum
Anita rathore	anita123@gmail.com	8569742325	Bangalore	11/March/2022	Mobiles	Processing	UPI ID	8550	15 Days Maximum
Anita rathore	anita123@gmail.com	8569742325	Delhi	21/March/2022	Mobiles	Processing	Cash On Delivery	8550	15 Days Maximum
Anita rathore	anita123@gmail.com	8569742325	Noida India	11/March/2022	Mobiles	Processing	NetBanking	8550	15 Days Maximum
Anita rathore	anita123@gmail.com	8569742325	Gajiyabad India	11/March/2022	Mobiles	Processing	Cash On Delivery	8550	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow , India	21/March/2022	Mobiles	Processing	Cash On Delivery	8550	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Lucknow India	11/March/2022	SportyShoes	Processing	Cash On Delivery	1358	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Bangalore India	11/March/2022	Laptops	Processing	Cash On Delivery	111111	15 Days Maximum

Now admin can filter Purchase report on the basis of category or purchased date to get Purchase report

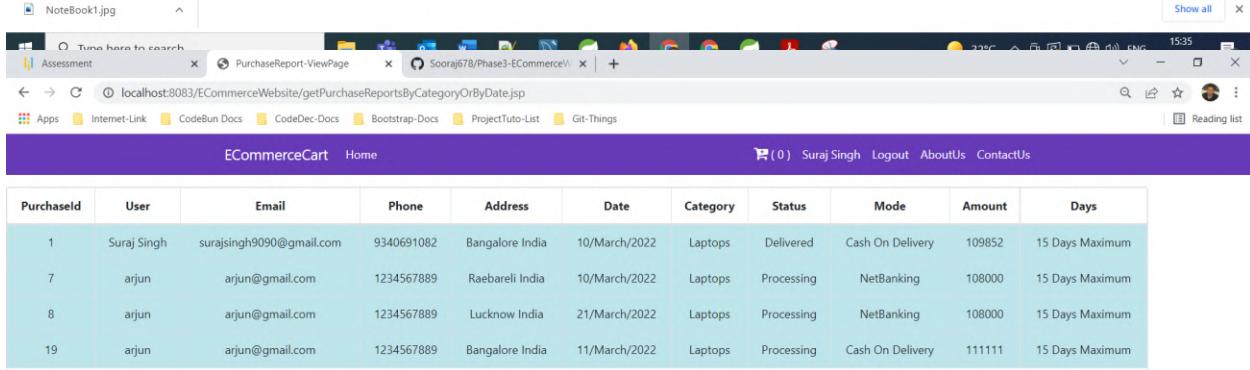
Project Specification Document

E-Commerce Website



The screenshot shows a web-based Admin Panel interface. At the top, there are tabs for 'Assessment' and 'Admin Panel'. The main content area has three sections: 'USERS', 'CATEGORIES', and 'PRODUCTS'. A search bar at the top right contains the text 'Laptops'. Below it is a table titled 'Purchased-Report' with the following columns: User, Email, Phone, Address, Date, Category, Status, Mode, Amount, and Days. The table lists several purchases made by users Suraj Singh and arjun, categorized as Laptops, with various delivery details.

User	Email	Phone	Address	Date	Category	Status	Mode	Amount	Days
Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore India	10/March/2022	Laptops	Delivered	Cash On Delivery	109852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	RaeBareli India	10/March/2022	KitchensThing	Processing	NetBanking	109852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	10/March/2022	Shoes	Processing	UPI ID	1259	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore	11/March/2022	KitchensThing	Processing	Credit Card	1852	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Delhi, India	21/March/2022	KitchensThing	Processing	Credit Card	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Bangalore, India	11/March/2022	KitchensThing	Processing	NetBanking	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Raebareli India	10/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	21/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum



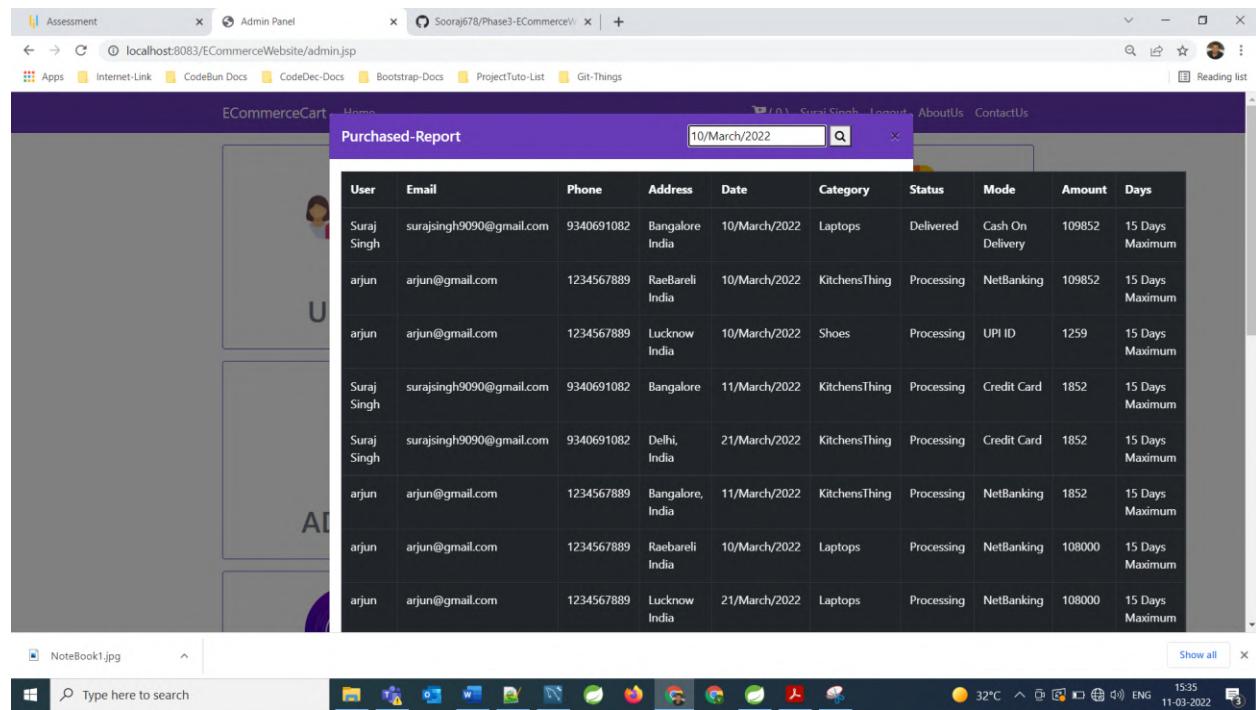
The screenshot shows a web-based storefront or reporting page titled 'ECommerceCart'. At the top, there are tabs for 'Assessment' and 'PurchaseReport-ViewPage'. The main content area displays a table with the following columns: Purchaseld, User, Email, Phone, Address, Date, Category, Status, Mode, Amount, and Days. The table lists four purchases made by user arjun, categorized as Laptops, with various delivery details. Below the table is a purple footer bar with the text 'Redirect to Admin-Home View Page'.

Purchaseld	User	Email	Phone	Address	Date	Category	Status	Mode	Amount	Days
1	Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore India	10/March/2022	Laptops	Delivered	Cash On Delivery	109852	15 Days Maximum
7	arjun	arjun@gmail.com	1234567889	Raebareli India	10/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
8	arjun	arjun@gmail.com	1234567889	Lucknow India	21/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
19	arjun	arjun@gmail.com	1234567889	Bangalore India	11/March/2022	Laptops	Processing	Cash On Delivery	111111	15 Days Maximum



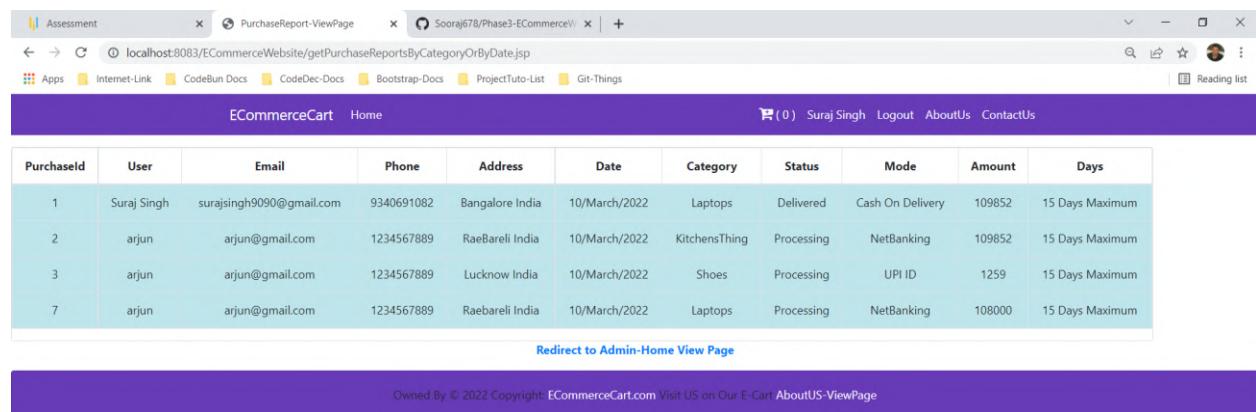
Project Specification Document

E-Commerce Website



The screenshot shows a Microsoft Edge browser window with multiple tabs open. The active tab is titled "Sooraj678/Phase3-ECommerceWebsite/admin.jsp". The page displays a "Purchased-Report" grid with the following data:

User	Email	Phone	Address	Date	Category	Status	Mode	Amount	Days
Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore India	10/March/2022	Laptops	Delivered	Cash On Delivery	109852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	RaeBareli India	10/March/2022	KitchensThing	Processing	NetBanking	109852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	10/March/2022	Shoes	Processing	UPI ID	1259	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore	11/March/2022	KitchensThing	Processing	Credit Card	1852	15 Days Maximum
Suraj Singh	surajsingh9090@gmail.com	9340691082	Delhi, India	21/March/2022	KitchensThing	Processing	Credit Card	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Bangalore, India	11/March/2022	KitchensThing	Processing	NetBanking	1852	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Raebareli India	10/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum
arjun	arjun@gmail.com	1234567889	Lucknow India	21/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum



The screenshot shows a Microsoft Edge browser window with multiple tabs open. The active tab is titled "Sooraj678/Phase3-ECommerceWebsite/getPurchaseReportsByCategoryOrByDate.jsp". The page displays a "PurchaseReport-ViewPage" grid with the following data:

PurchaseId	User	Email	Phone	Address	Date	Category	Status	Mode	Amount	Days
1	Suraj Singh	surajsingh9090@gmail.com	9340691082	Bangalore India	10/March/2022	Laptops	Delivered	Cash On Delivery	109852	15 Days Maximum
2	arjun	arjun@gmail.com	1234567889	RaeBareli India	10/March/2022	KitchensThing	Processing	NetBanking	109852	15 Days Maximum
3	arjun	arjun@gmail.com	1234567889	Lucknow India	10/March/2022	Shoes	Processing	UPI ID	1259	15 Days Maximum
7	arjun	arjun@gmail.com	1234567889	Raebareli India	10/March/2022	Laptops	Processing	NetBanking	108000	15 Days Maximum

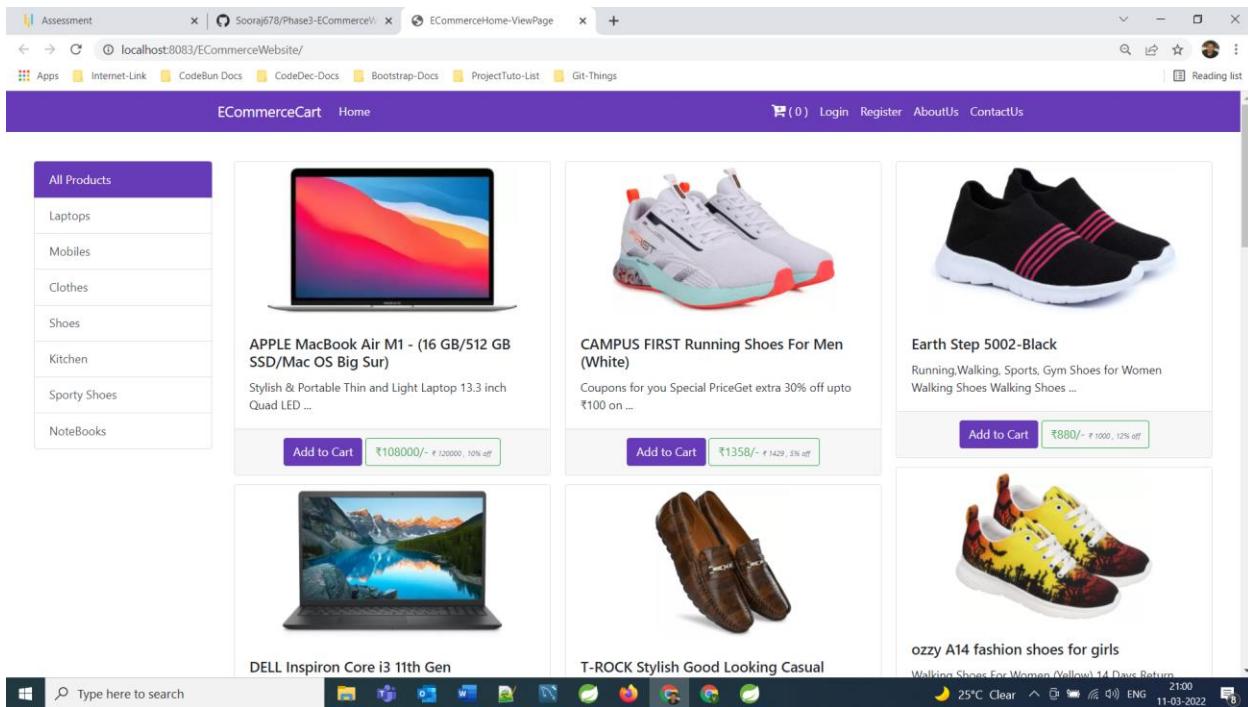
Below the grid, there is a link: "Redirect to Admin-Home View Page".

These are the admin's Operations that admin can perform at the Admin Portal

Apart from these operations admin can shop also from this Website

When a User or Admin is not login then also by home page, they can shop with us and during the checkout they need to provide Credentials for Purchase Operation.

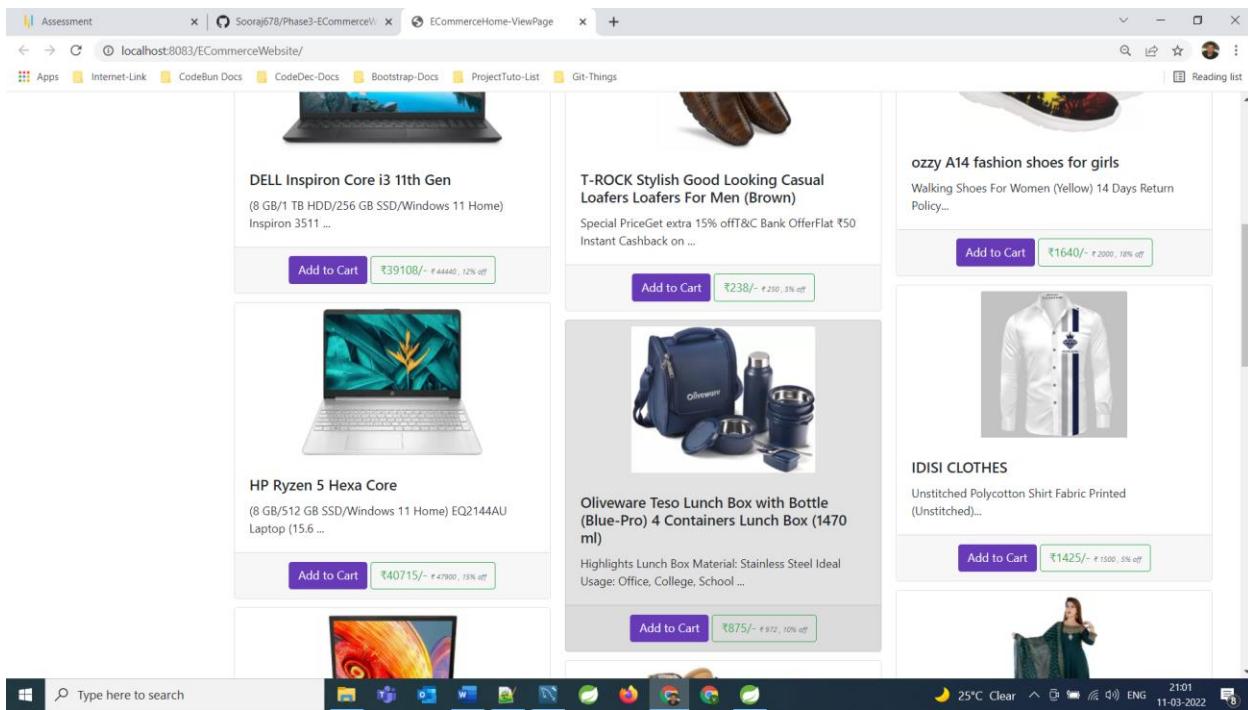
Like we can see in the below screen shots:



For Now, no user is Logged In

Project Specification Document

E-Commerce Website



Project Specification Document

E-Commerce Website

The screenshot displays a web browser window for an E-commerce website. The main content area shows a grid of product cards. The first row includes:

- Lenovo Core i5 10th Gen**: A black laptop with a colorful screen. Description: (4 GB/1 TB HDD/DOS) INTEL i5-1035G1 Laptop (15.6 inch, ...). Price: ₹43155/- (₹47550, 10% off).
- Casual Outdoor Climber Stylish Lace Up Boot for Men Boots For Men (Brown)**: A tan leather boot. Description: Special PriceGet extra 30% off upto ₹100 on 1 item(s) ... Price: ₹342/- (₹348, 2% off).
- aerotick Women Printed Rayon Anarkali Kurta (Dark Green)**: A dark green printed kurta. Description: 14 Days Return Policy Women Printed Rayon Anarkali Kurta (Dark ... Price: ₹1760/- (₹2000, 12% off).

The second row includes:

- POCO C31 (Royal Blue, 64 GB) (4 GB RAM)**: A blue smartphone. Description: 4 GB RAM | 64 GB ROM | Expandable Upto ... Price: ₹8550/- (₹9499, 10% off).
- PUMA Icon Sneakers For Men (White)**: A white Puma sneaker. Description: This is a genuine product of Puma Sports India Pvt. ... Price: ₹1276/- (₹1417, 10% off).
- Classmate Pulse A4 Notebook Unruled 300 Pages (Multicolor)**: A multicolored notebook. Description: Classmate Pulse A4 Notebook Unruled 300 Pages (Multicolor) A4, 300 ... Price: ₹152/- (₹160, 5% off).

The third row includes:

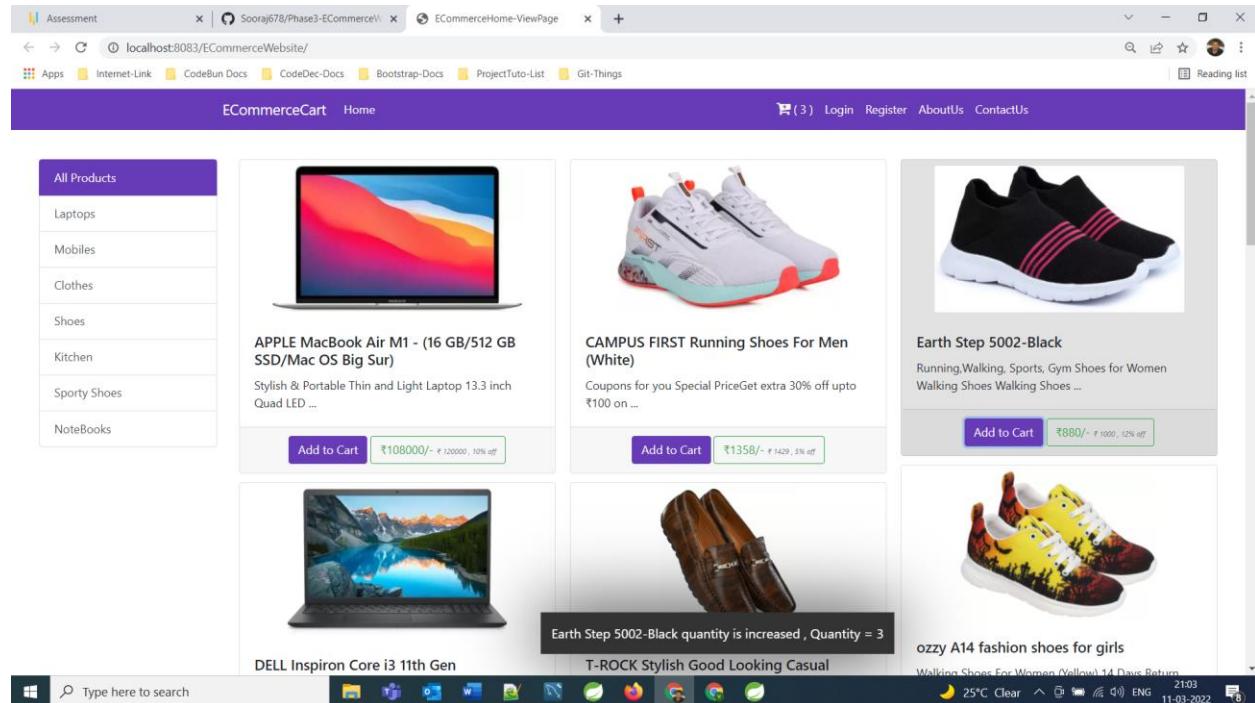
- SAMSUNG Galaxy F12 (Celestial Black, 64 GB) (4 GB RAM)**: A black Samsung smartphone. Description: 4 GB RAM | 64 GB ROM | Expandable Upto ... Price: ₹9733/- (₹11450, 15% off).
- ASIAN Crystal-13 Black Sports Transparent Sole Technology Running Shoes For Men (Black, Red)**: A black and red running shoe. Description: Transparent Sole Technology Running Shoes For Men (Black, Red)... Price: ₹1259/- (₹1398, 10% off).

The fourth row includes:

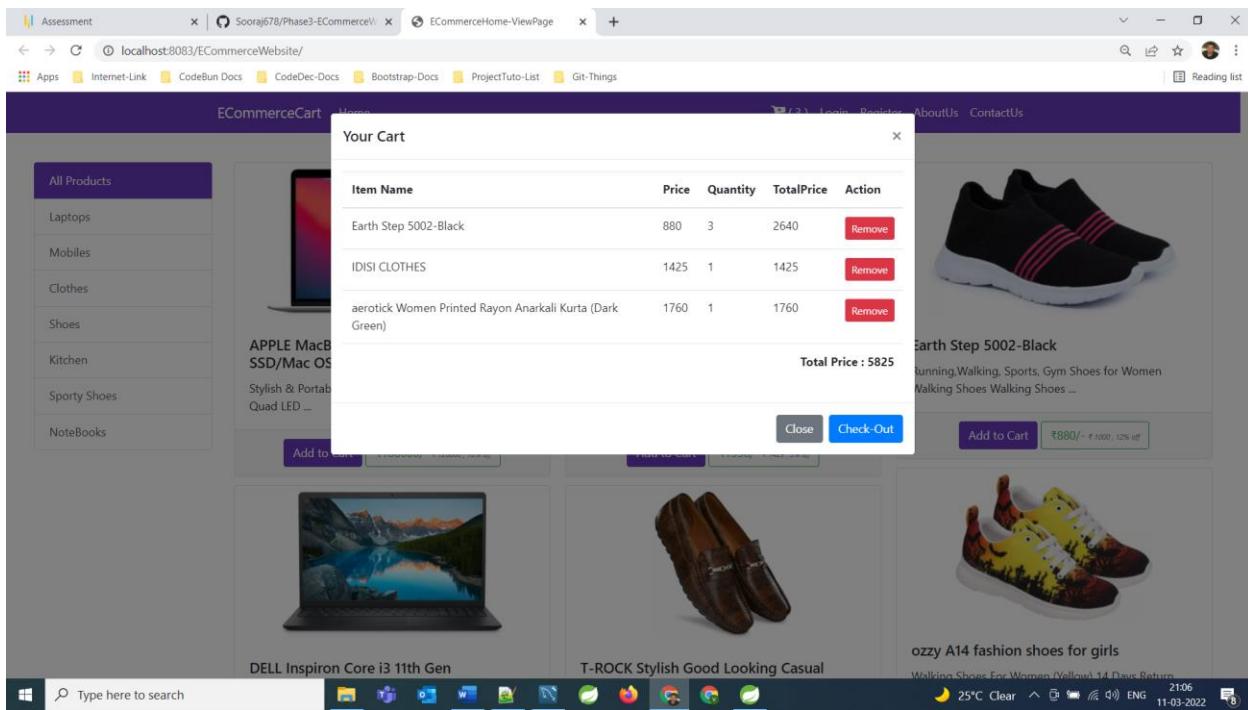
- Pigeon Cookware Set (Aluminium, 5 Piece)**: A set of cookware. Description: Made of: Aluminium Inclusions: Pressure Cooker Non-stick Coating Capacity: Fry Pan-1.5;kadhai-2 L Dishwasher Safe, ... Price: ₹1852/- (₹1949, 5% off).
- ASIAN Running Shoes For Men (White)**: A white running shoe. Description: Asianshoe3.9 14 Days Return Policy... Price: ₹1275/- (₹1500, 15% off).

The browser interface includes a top navigation bar with tabs for 'Assessment' and 'Sooraj678/Phase3-ECommerceV...', a search bar, and a reading list icon. The taskbar at the bottom shows various open applications like File Explorer, Microsoft Word, and a weather widget indicating 25°C Clear.

Now Add items/Products into the carts



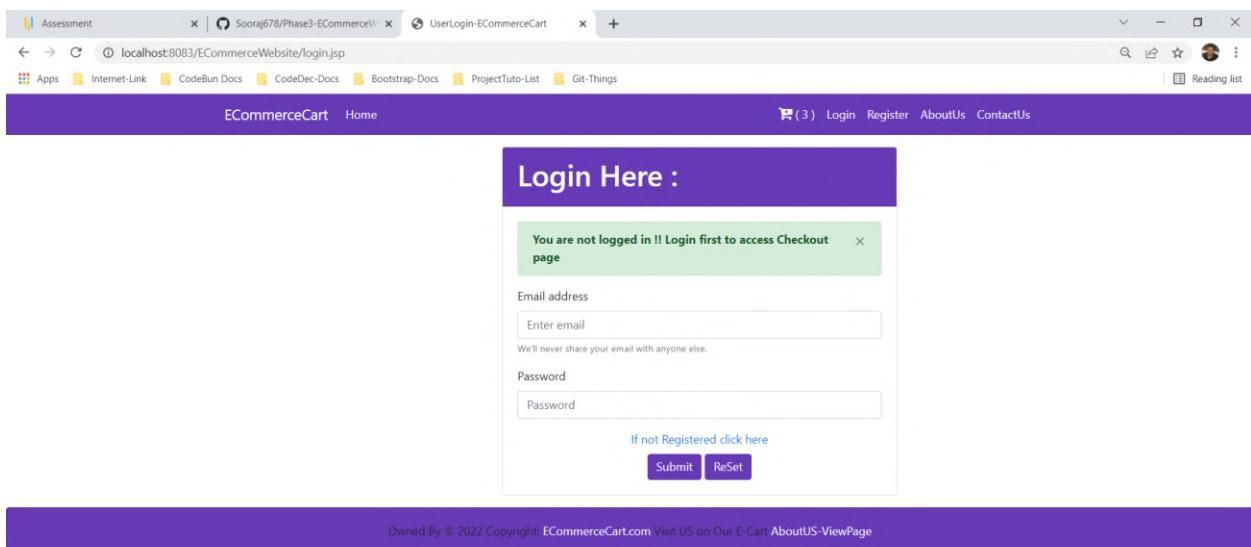
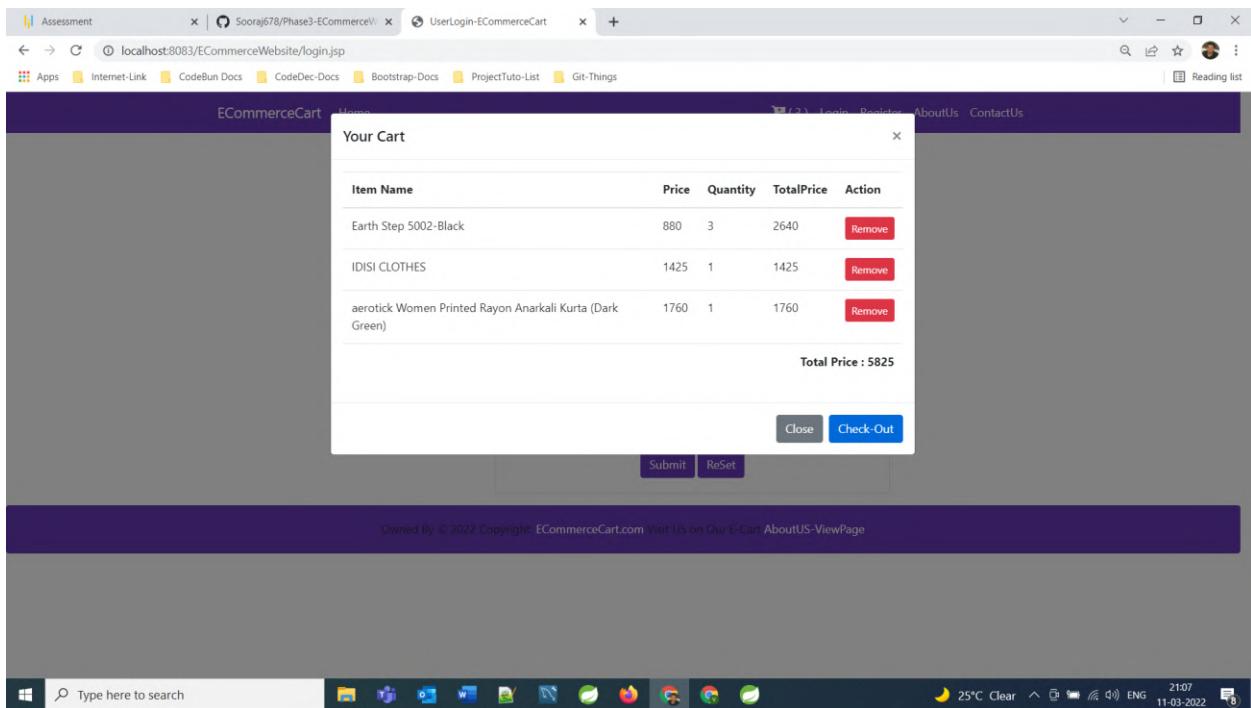
Added 5 items, 2 items are of different category and 3 item are of same category So, in the cart it is showing how many category's products we have added and total items we can see inside cart ...



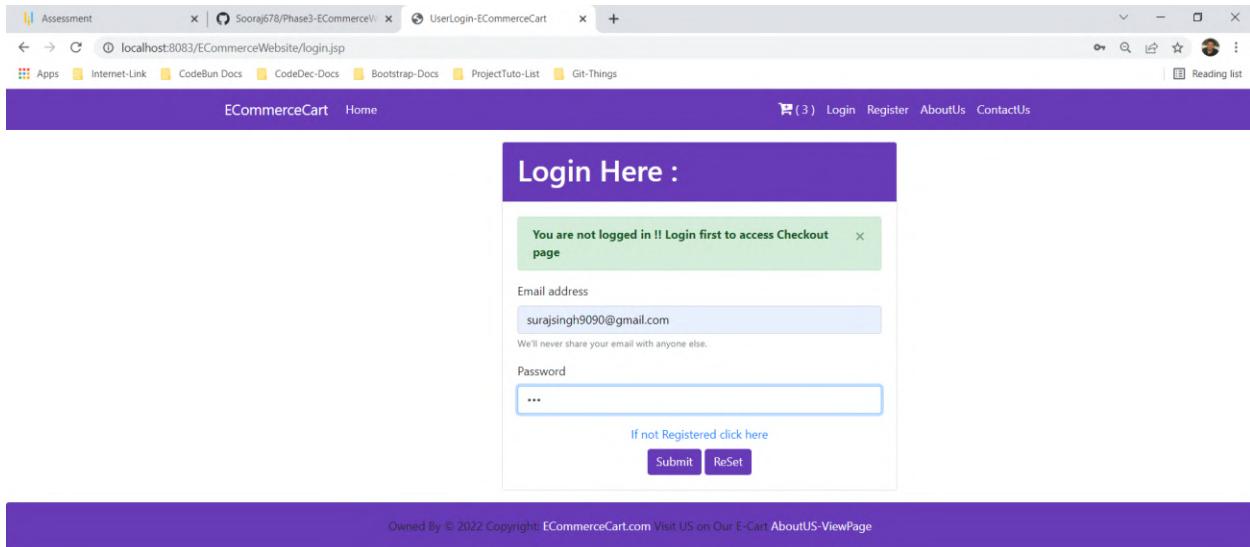
Now we go to for checkout Page

Project Specification Document

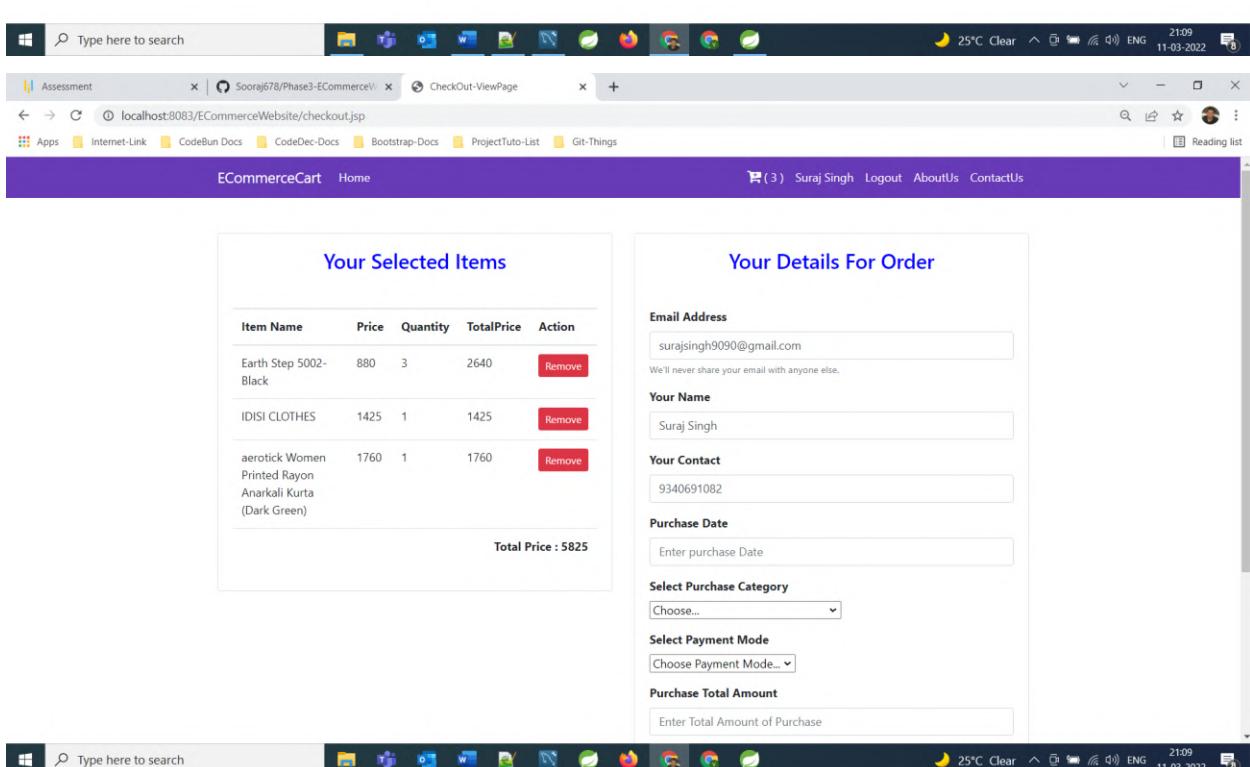
E-Commerce Website



As we can see we are not logged in so application is asking login credentials and after that we can go to checkout Page and rest Operation is same as we explained in user View Part.



The screenshot shows a browser window with three tabs: 'Assessment' (active), 'Sooraj678/Phase3-ECommerceV1...', and 'UserLogin-ECommerceCart'. The main content area has a purple header 'ECommerceCart' and a purple footer with copyright information. The central part is titled 'Login Here :'. It contains a green success message box with the text 'You are not logged in !! Login first to access Checkout page'. Below it is a form with 'Email address' (surajsingh9090@gmail.com) and 'Password' fields. A link 'If not Registered click here' and buttons 'Submit' and 'ReSet' are at the bottom.



The screenshot shows a browser window with three tabs: 'Assessment' (active), 'Sooraj678/Phase3-ECommerceV1...', and 'CheckOut-ViewPage'. The main content area has a purple header 'ECommerceCart' and a purple footer with copyright information. The central part is divided into two sections: 'Your Selected Items' and 'Your Details For Order'. The 'Your Selected Items' section lists three items with their details and a 'Remove' button for each. The total price is listed as 'Total Price : 5825'. The 'Your Details For Order' section contains fields for 'Email Address' (surajsingh9090@gmail.com), 'Your Name' (Suraj Singh), 'Your Contact' (9340691082), 'Purchase Date' (Enter purchase Date), 'Select Purchase Category' (Choose...), 'Select Payment Mode' (Choose Payment Mode...), and 'Purchase Total Amount' (Enter Total Amount of Purchase).

Rest operations are same as we explained in User View Part

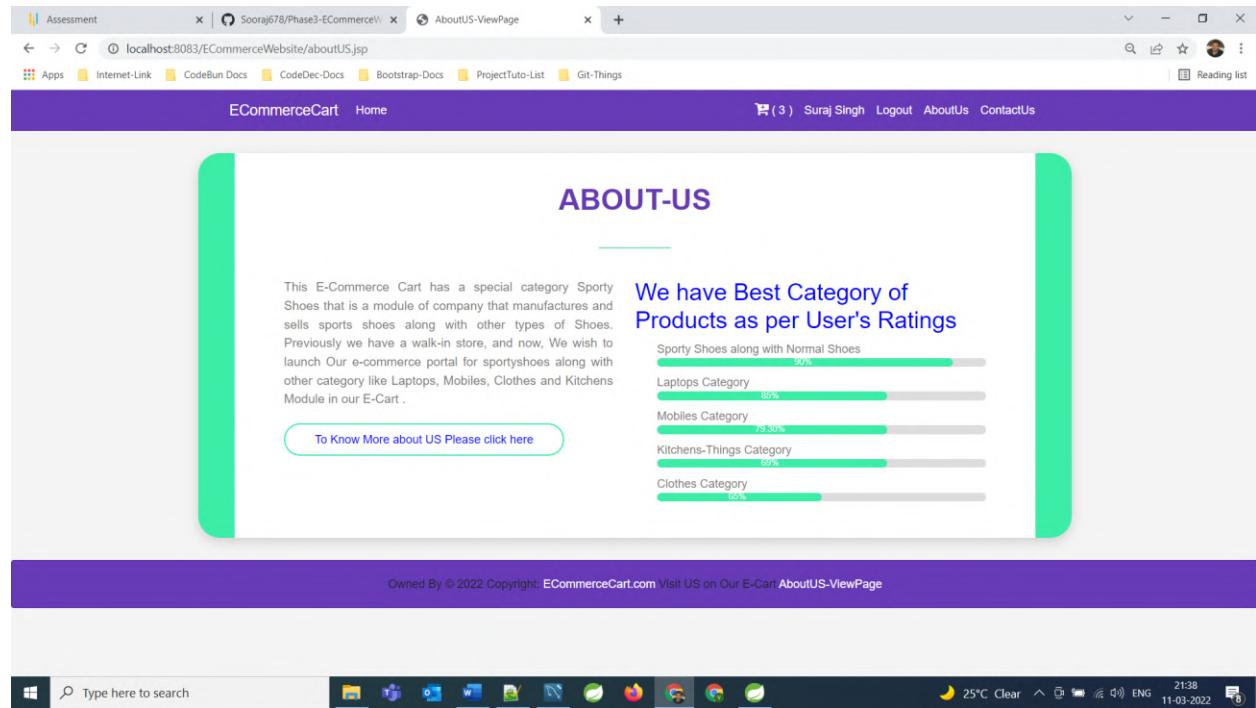
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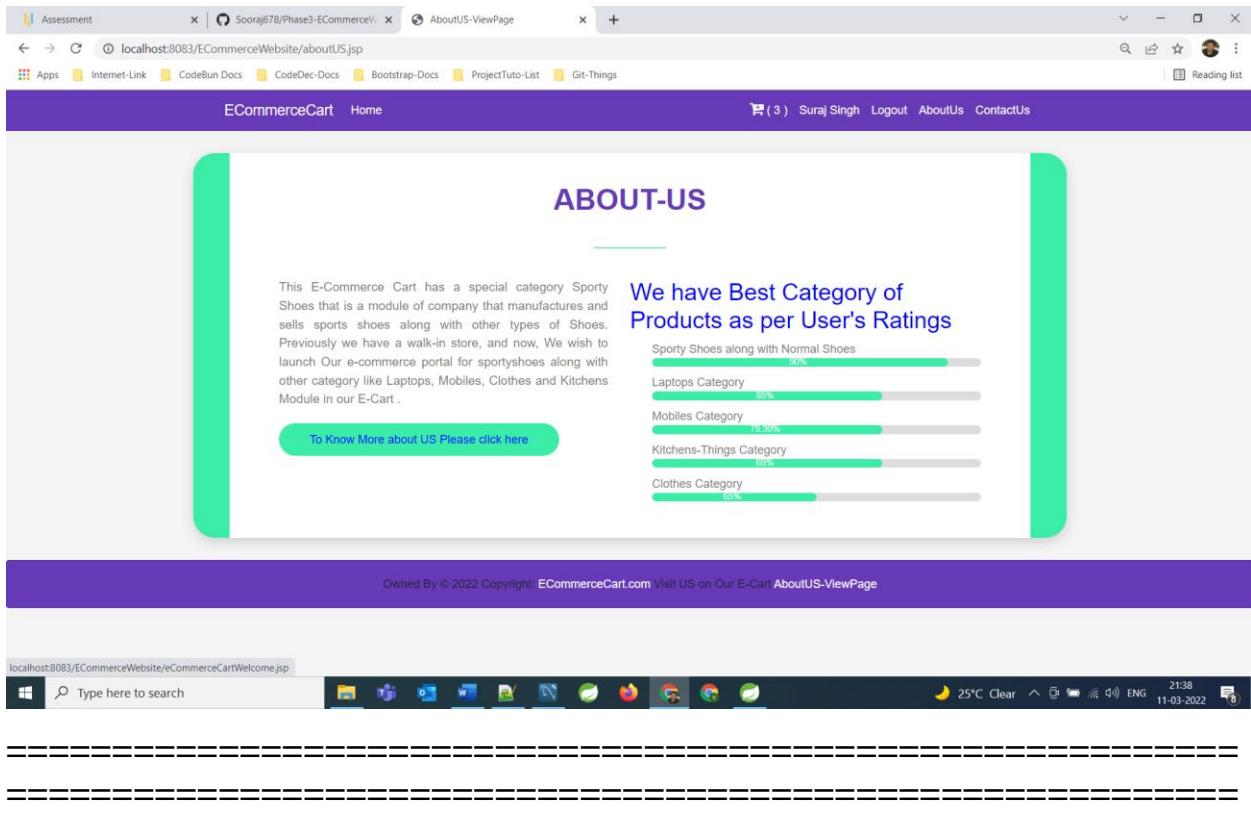
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About US View Page

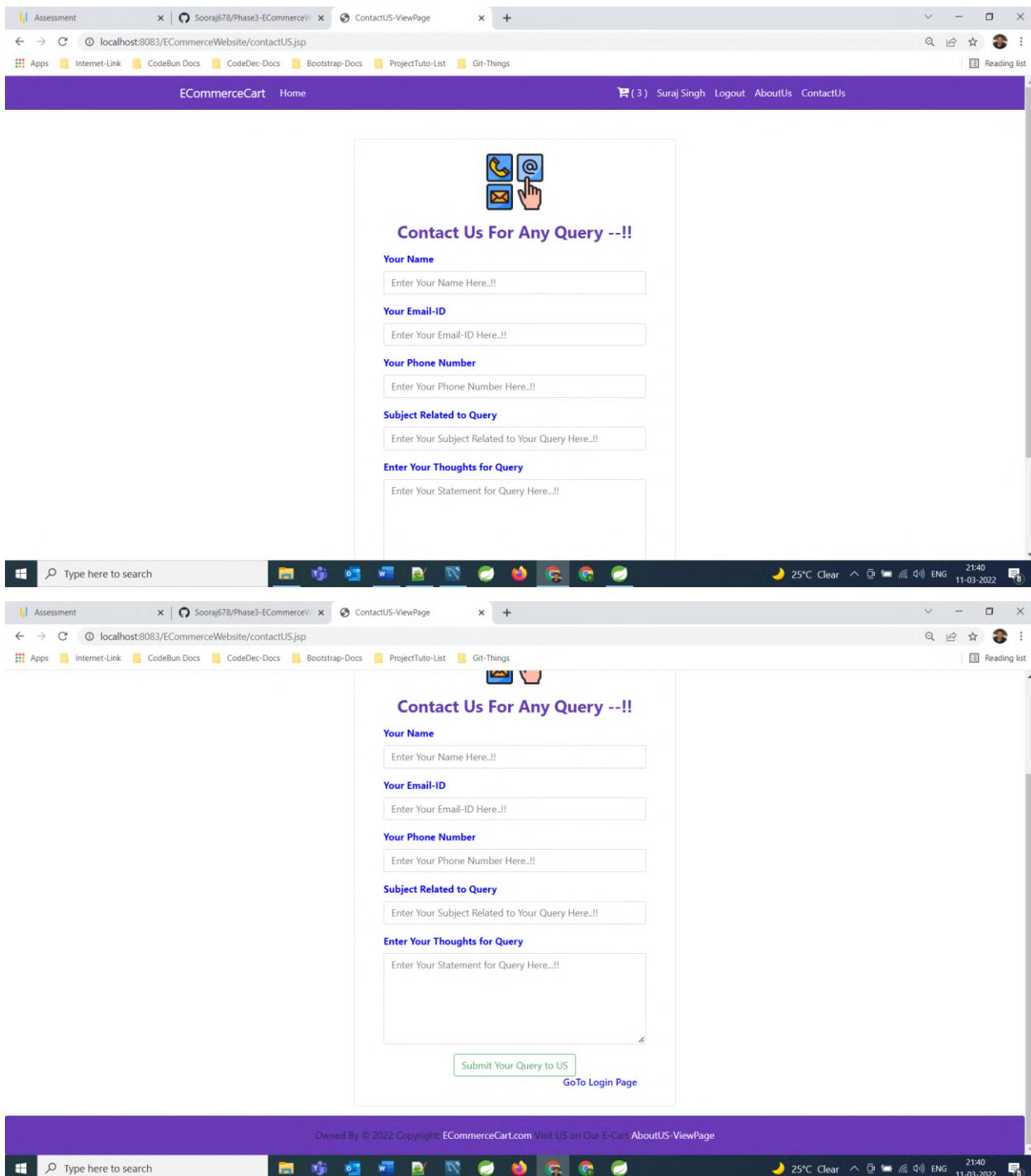
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Contact US View Page



The screenshot shows two instances of a web browser displaying the 'ContactUS-ViewPage' of an E-Commerce website. The page features a purple header with the website's logo and navigation links for 'ECommerceCart', 'Home', 'Logout', 'AboutUs', and 'ContactUs'. Below the header is a contact form titled 'Contact Us For Any Query --!!'. The form includes fields for 'Your Name', 'Your Email-ID', 'Your Phone Number', 'Subject Related to Query', and 'Enter Your Thoughts for Query'. Each field has a placeholder text. Above the form are four icons representing communication methods: a phone, an envelope, an '@' symbol, and a hand cursor pointing at the envelope icon. At the bottom of the form are two buttons: 'Submit Your Query to US' and 'GoTo Login Page'. The browser interface at the top shows tabs for 'Assessment', 'Sooraj678/Phase3-ECommerceV...', and 'ContactUS-ViewPage'. The address bar indicates the URL is 'localhost:8083/ECommerceWebsite/contactUS.jsp'. The system tray at the bottom right shows the date as '11-03-2022', the time as '21:40', and the weather as '25°C Clear'.

From this Page User can submit their queries to the Application Owner. And this Queries data will get save in DB

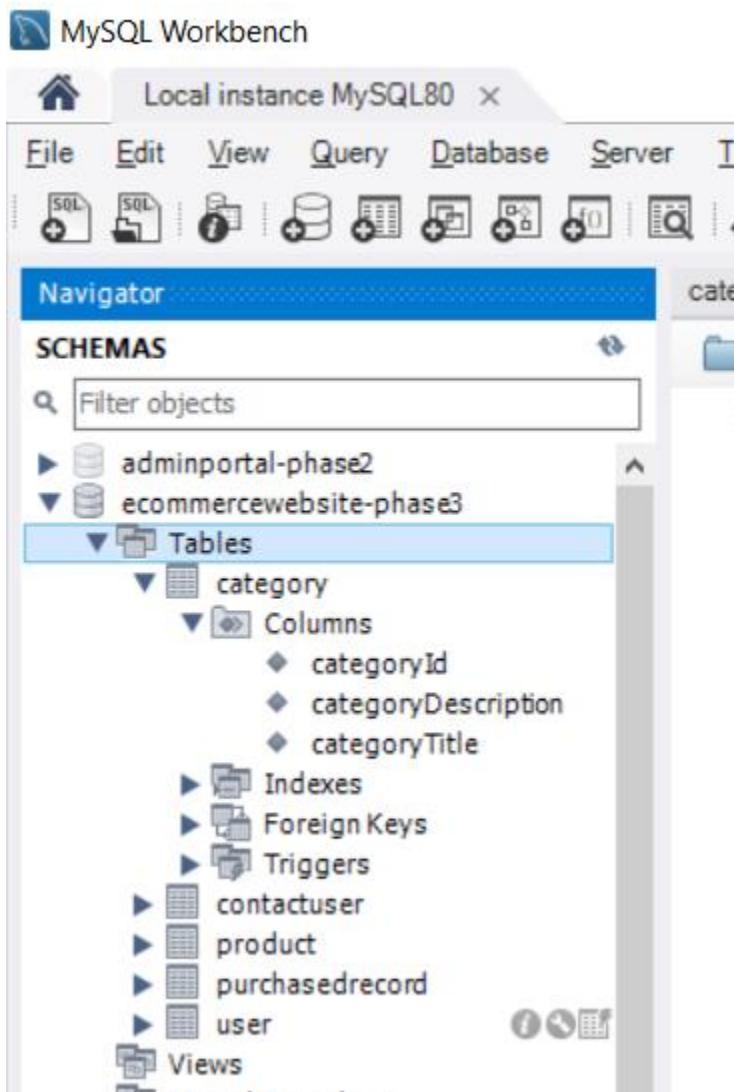
Database: -

In order to store the data of the category , contactuser, product, user and purchasedrecord there is a master database called ecommercewebsite-phase3.

There are 5 tables created to store the data.

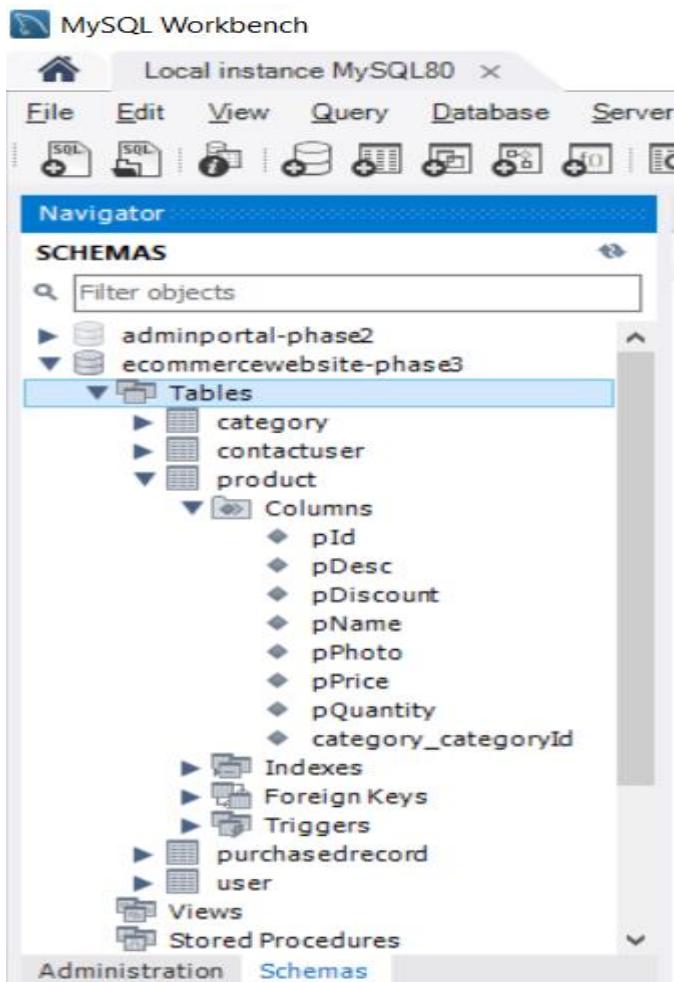
- 1) Category: - all the added categories details go here.
- 2) Product: - contains all the detail data about products along with CategoryId for which current belongs
- 3) User: - contains all the data of users who has registered with us to Shop
- 4) PurchasedRecord: - contains all the records of purchased items by registered Users.
- 5) ContactUser: - contains query information coming from users

The Backend (DATABASE)**Table 1: -Category**



Primary Key: - CategoryId
Not Null: - not any column.

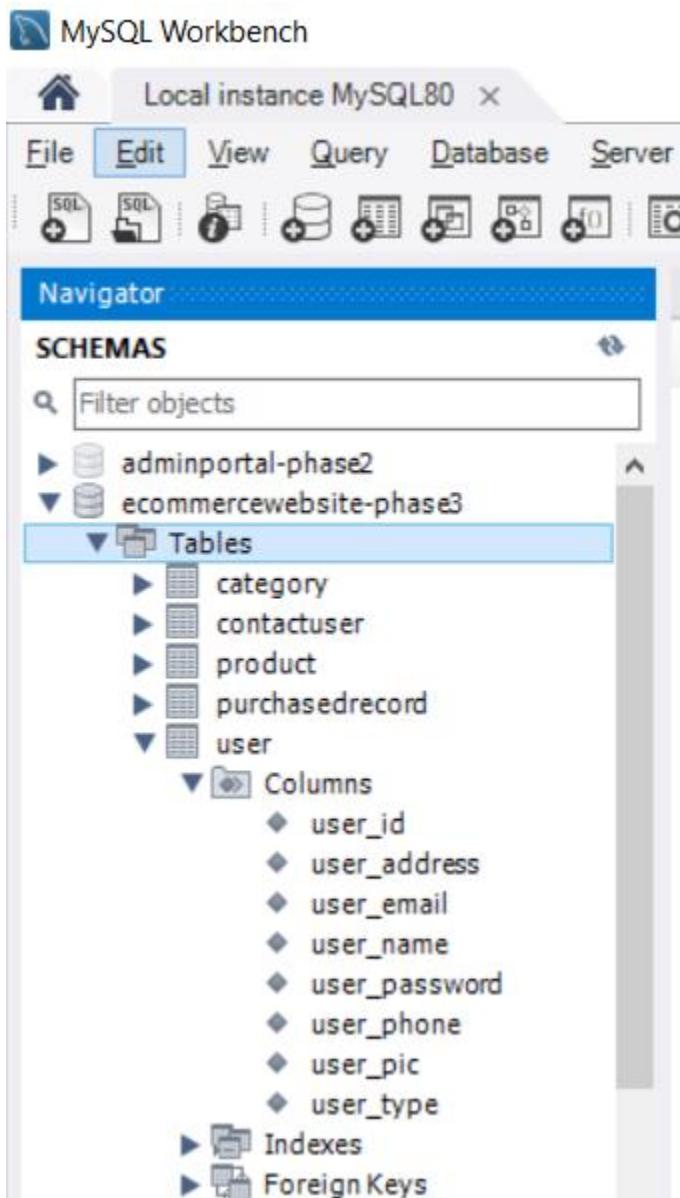
Table 2: -Product



Primary Key: - pId

Not Null: - category_categoryId.

Table 3: -User



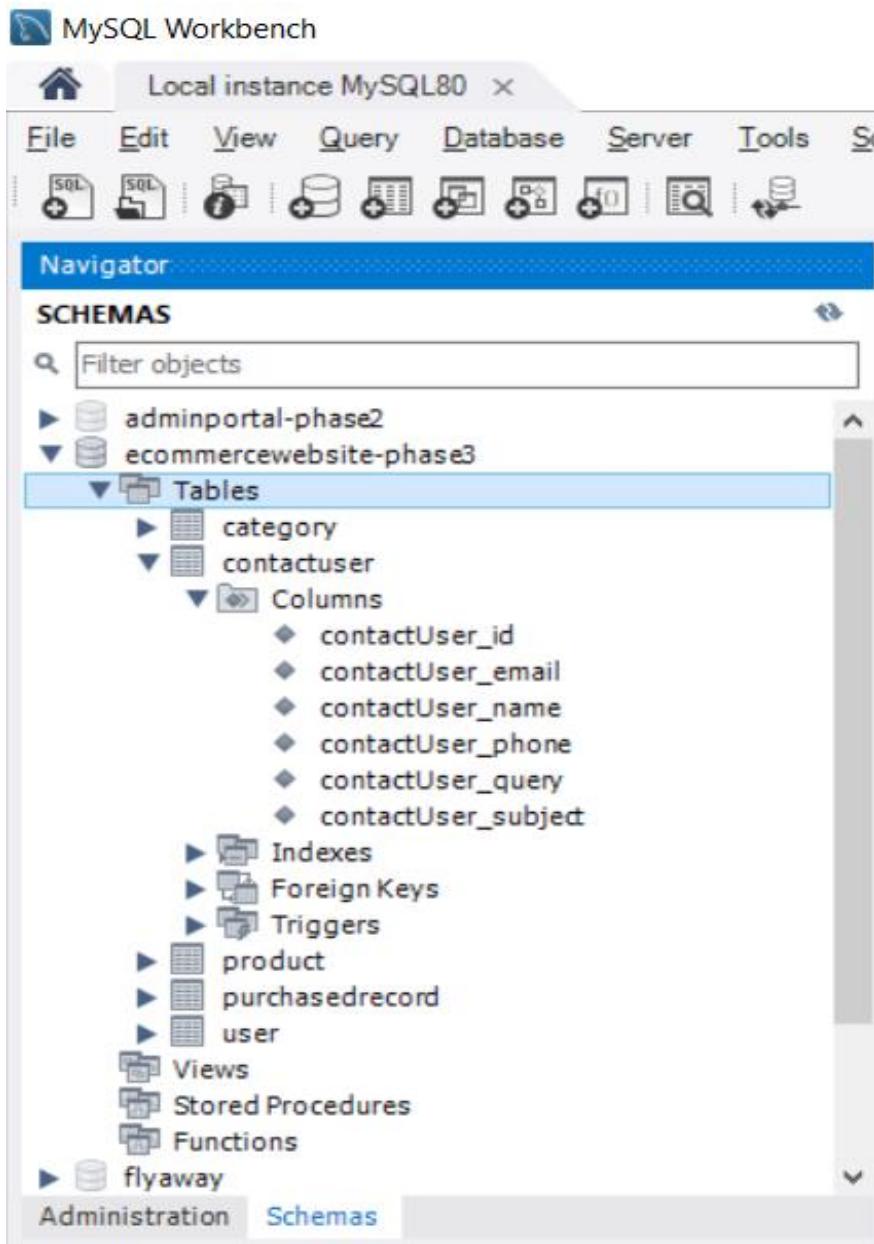
Primary Key: -User-Id

Not Null: - not any column.

Table 4: -PurchasedRecord

The screenshot shows the MySQL Workbench interface with the title bar "MySQL Workbench" and "Local instance MySQL80". The main area is titled "SCHEMAS" and contains a tree view of database objects. The "purchasedrecord" table is expanded, showing its columns: id_Purchase, purchase_User, purchase_UserEmail, purchase_UserContact, purchase_UserShippingAddress, purchase_Date, purchase_Category, purchase_DeliveryStatus, purchase_PaymentMode, purchase_TotalAmount, and purchase_ExpectedDaysForDelivery. Other sections like Indexes, Foreign Keys, Triggers, user, Views, and Stored Procedures are also listed under the table.

Primary Key: - id_Purchase**Not Null: - not any column.****Table 5: -Contact User**



Primary Key: - contactUser_id

Not Null: - All remaining ones.

For accessing ADMIN Portal given Credentials must be:

Username surajsingh9090@gmail.com

Password -123

UserType -Admin

6. GitHub link

This section lists where the source code is located and from where the user can download and use it.

[**https://github.com/Sooraj678/Phase3-ECommerceWebsite**](https://github.com/Sooraj678/Phase3-ECommerceWebsite)