

Project Name: SportyShoes.com

RAJDEEP KUMAR GAUTAM

Project Start Date: 18 January 2023 Project End Date: 30 Jan 2023

GitHub: <https://github.com/rajdeepkgautam/Phase3SimpliLearn>

Overview:

This is my Simplilearn Phase-3 Project, this project mainly focus on Online Shoes Shopping. In this project we have 25 Module's. This project help's for Shoes Shop owner to Sell their products online and Customer can buy this product's online with full security. For purchase this product User must be Sign-Up and

then login with same credentials', after this User can able to buy any product from this web site which is present in this website. User also can see his Order list, Can add into the cart, etc. then user can logout

Goals:

- 1.Admin can manage the website**
- 2.Administrator login is required for login**

3.Manage the product's in store

4.Categorize the Product's

5.Admin can List the all Sign Up User's

6.Admin can Search all sign up User's

7.Admin can see Report Filtered by purchase Date.

(Time Given for Task: 7 Day's)

Used Technologies:

ØFramework: Spring Boot, Bootstrap, Hibernate.

ØFor Frontend: HTML, CSS, JSP, JavaScript. For Backend : Java, JPQL, SQL,

Servlet, Database : MySql Workbench.

ØTesting Tool : postman & Junit Testing.

ØIDE: Spring Tool Suit(STS) Version:4.14.1

Completed Task: Admin can manage the website[Done] Administrator login is required

for login[Done] Manage the product's in store[Done] Categorize the Product's[Done]

Admin can List the all Sign Up User's[Done] Admin can Search all sign up

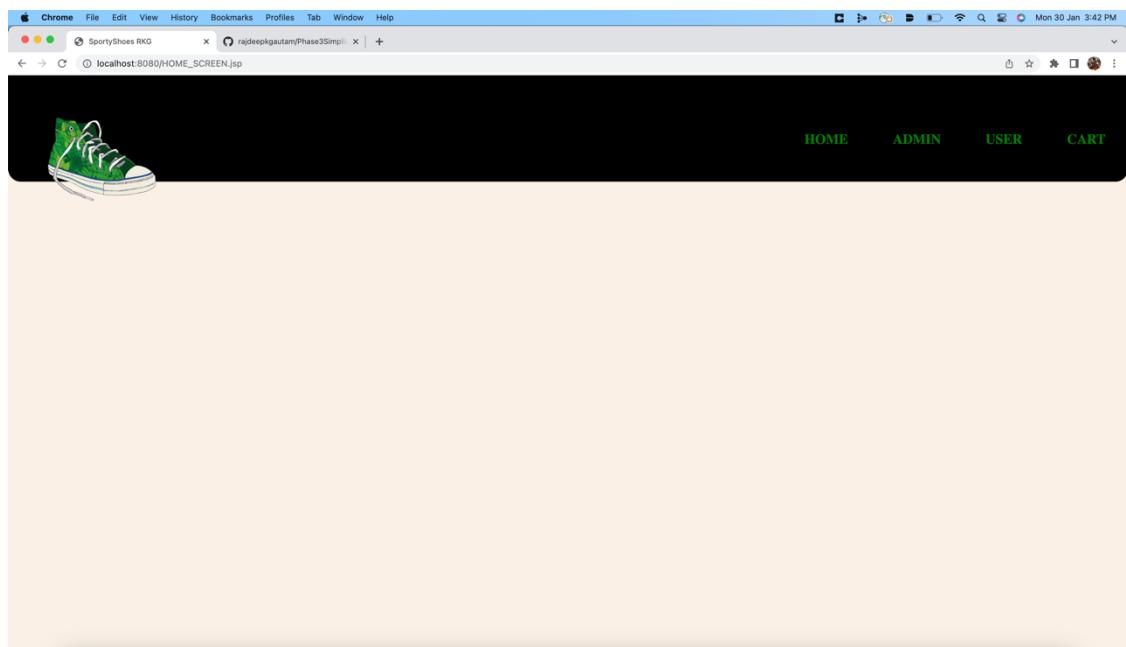
User's[Done] Admin can see Report Filtered by purchase Date. [Done]

(Task Completed in Time: 4 Day's)

User Module's Start:

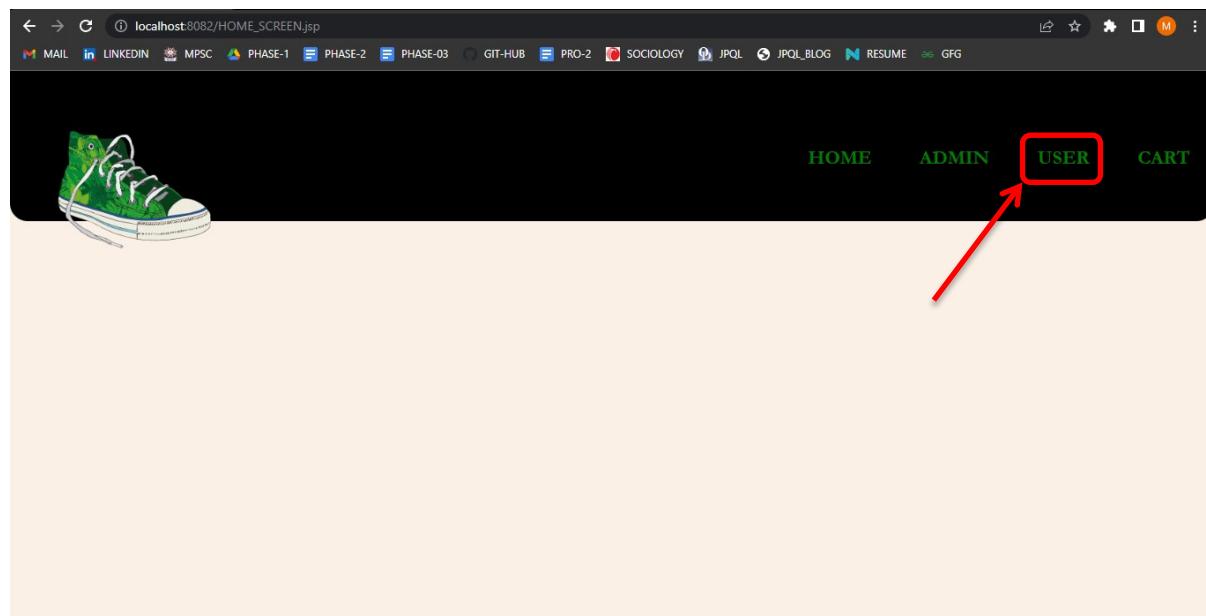
Module No -- 1].

This is first page of website this page can access anyone who comes on website.



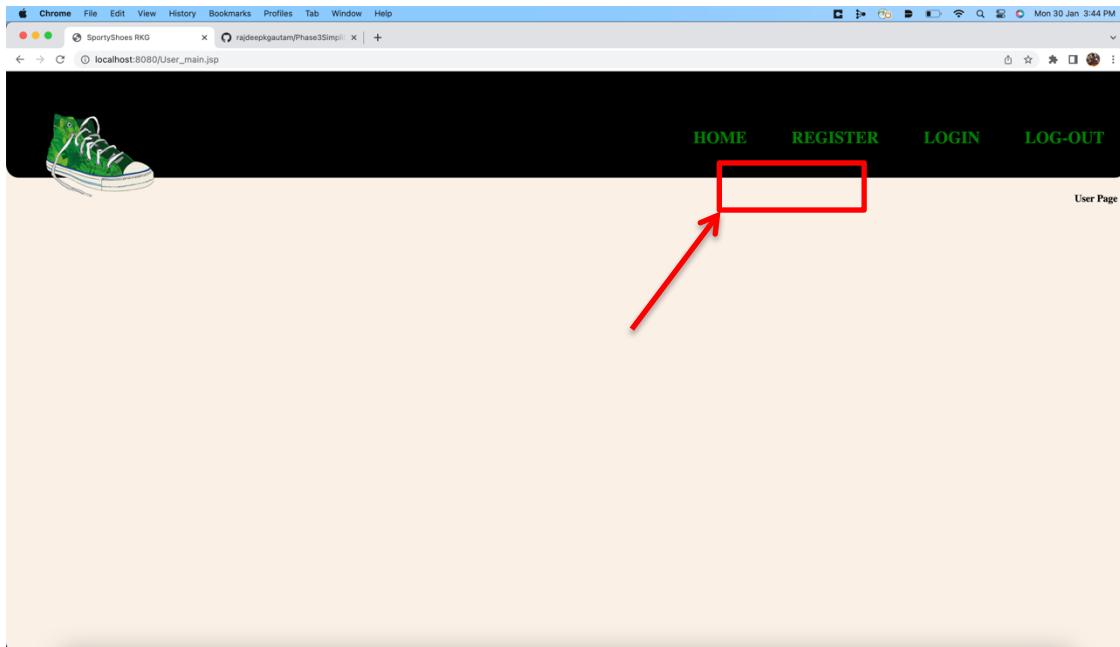
Module No -- 2].

When any new user comes on this we site he/she need's to register our self on this portal like user comes on home page first then click on “User” then he/she goes on next page.



Module No – 2.1]

In this module “USER” must be register for further process like Purchase Product, etc. User click on “**REGISTER**” then next page will open.



In this page User provide basic detail's for Registration, after filling this detail's Click on “**Register**” then Automatically User Login Credential's will be created, But Remember First Name and Conform Password(user can forgot password using phone number).

Module No – 2.2]

The screenshot shows a user registration form titled "USER REGISTRATION...!" on a website called "SportyShoes.com". The form contains the following fields:

- First Name: RAJDEEP
- Last Name: GAUTAM
- Phone Number: 987654321
- E-mail: raj@gautam.com
- Date Of Birth: 06/12/2023
- Password: (redacted)
- Confirm: (redacted)
- State: U.P.
- District: GHAZIABAD
- Taluka: Taluka
- Pin Code: 201009
- Gender: M

At the bottom of the form are two buttons: "Register" and "Log In".

after Successfully registration user get this message-



After user successfully registration user automatically Redirect to login page [2.1]. after this user click on “**login**” and go next page.

SportyShoes.com

User Log In

User Name :

Password :

[Forgot Password](#)

[Create Account Here.](#)

What happen when user forgot his/her password? then user can forget password by using his/her Registered Phone Number by clicking on “[Forgot Password](#)”. After click on this following screen will open and put Phone Number and Get your Password Here like:

SportyShoes.com

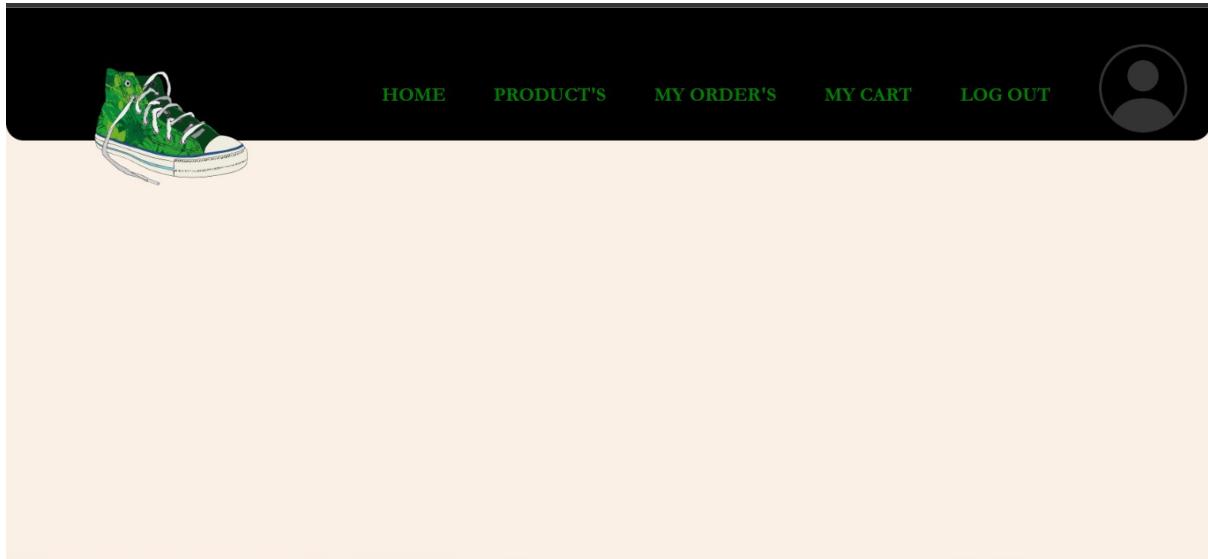
Forgot Password

User Phone :

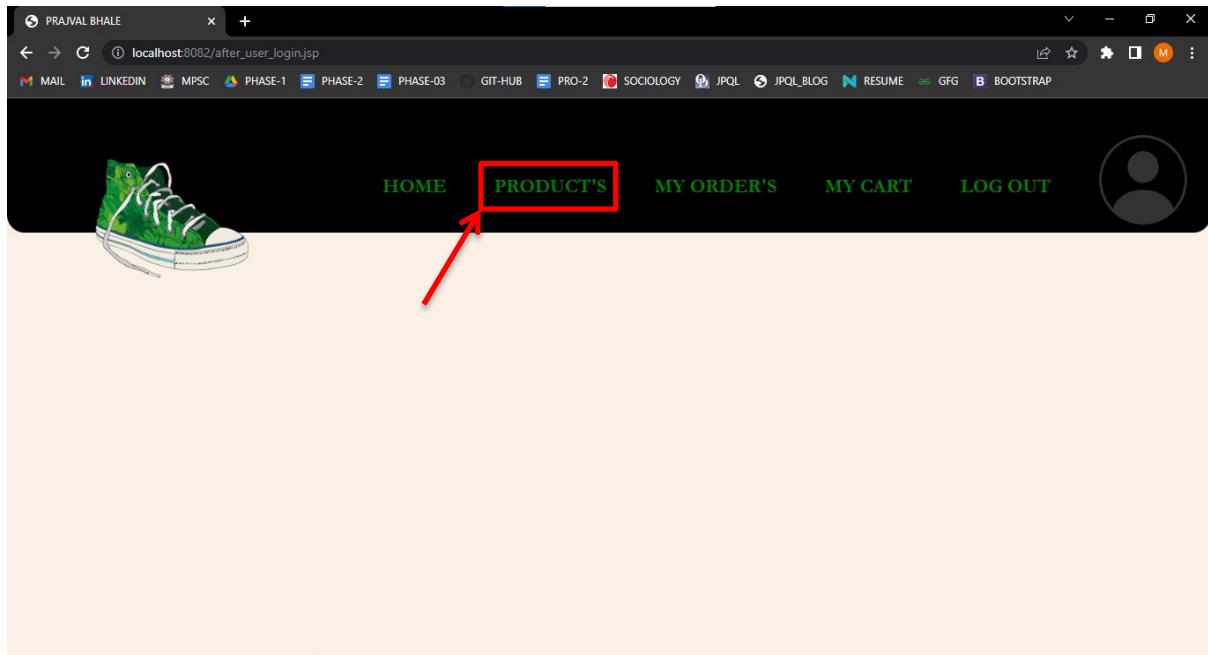
Module No –

3]

After user get successfully entered into the his home page like following :



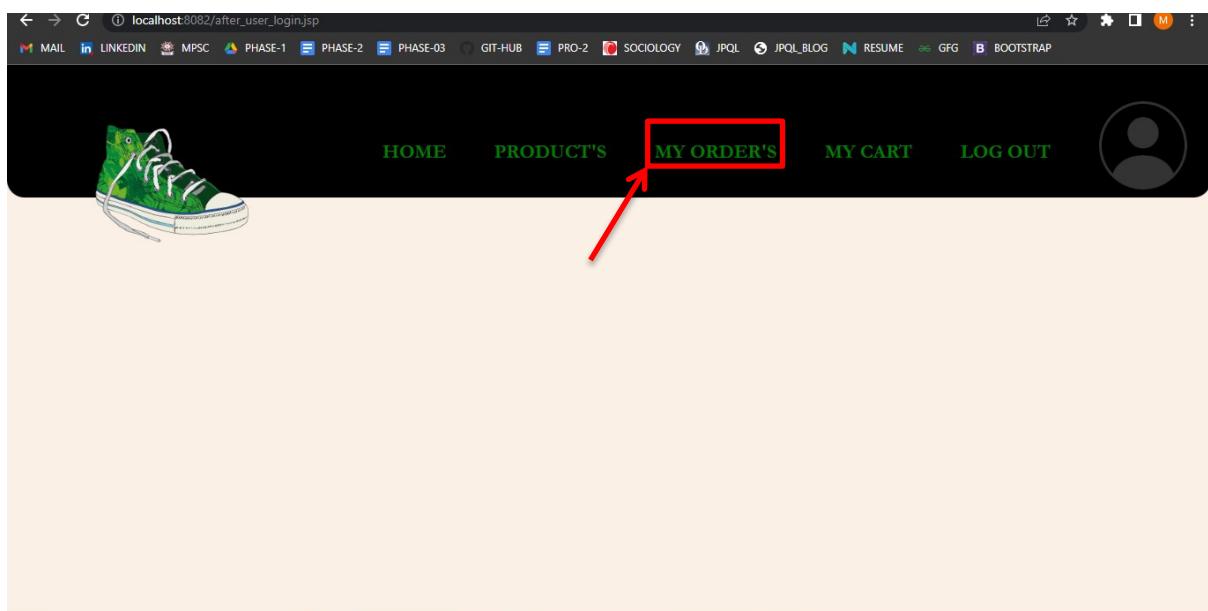
If user wants to buy or see the product's then user click on
“PRODUCT’S”



After click on this user got following page here user can buy
product's or add to cart the product's :

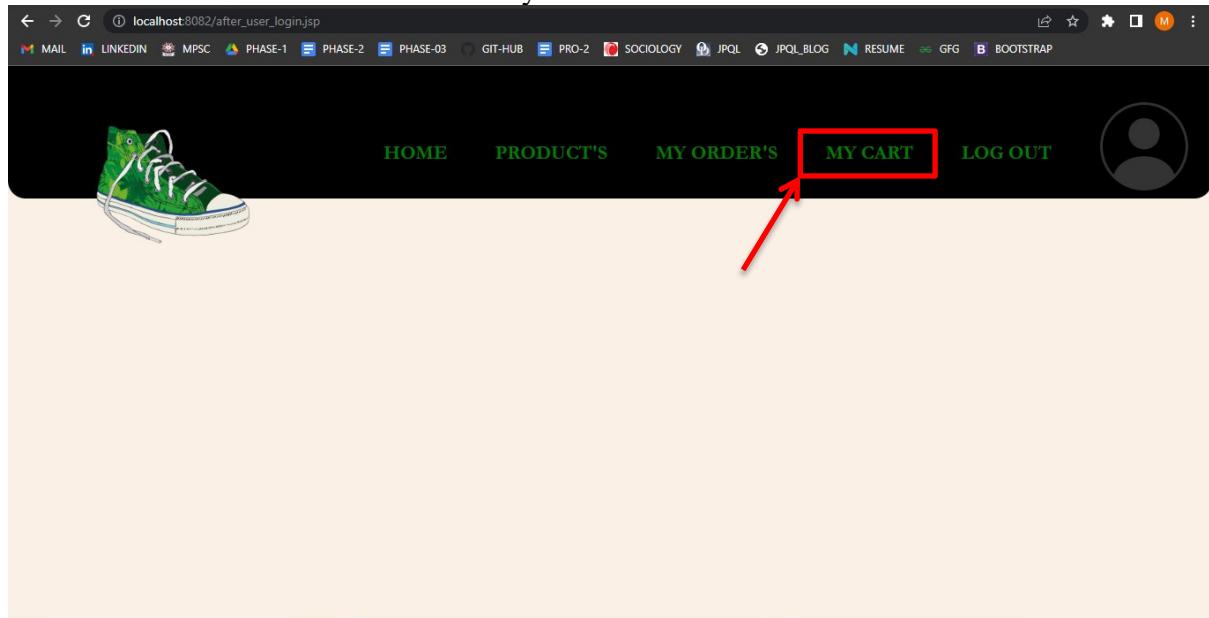
Product ID	Product Code	Product Name	Brand Name	About Product	Product Price	Action
#12	PB12SH	ABC	PQR	BEST PRODUCT	₹ 1111/-	 Buy
#13	PB11SH	NORD Mobile	One Plus	Best Camera with this phone.	₹ 5500/-	 Buy
#16	PB14SH	iPhone 11	Apple	This Costly Phone But Powerfull Features are there....	₹ 45000/-	 Buy
#17	PB15SH	S22	SAMSUNG	This is Best Phone Ever, Because This Phone have 12GB RAM 256GB ROM 5000MAh Battery Life.	₹ 110000/-	 Buy
#18	PB17SH	Formal Shoe's	Lovius Viton	This Shoe is awesome Best Sole	₹ 1700/-	 Buy
#26	PB23SH				₹ /-	 Buy

When user want's to check his order's then user can click on "ORDER'S" then user will redirect on Order's page :

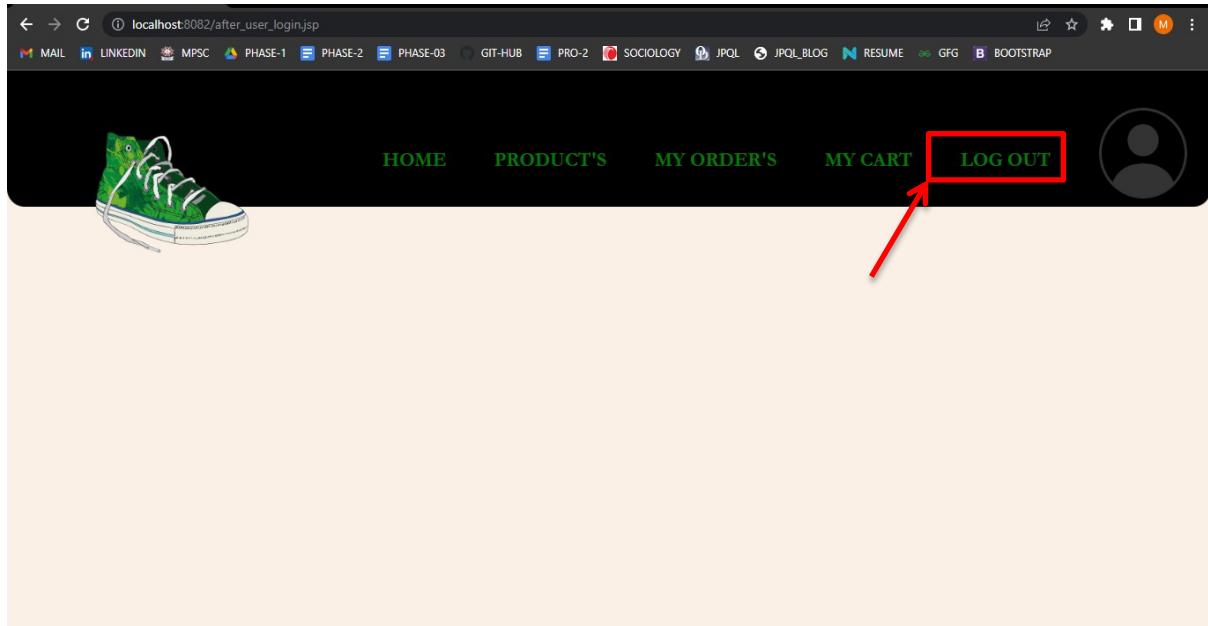


Module No –

After user can check his “CART” also by click on cart :



User can logout from this page by clicking on “LOGOUT” like following :

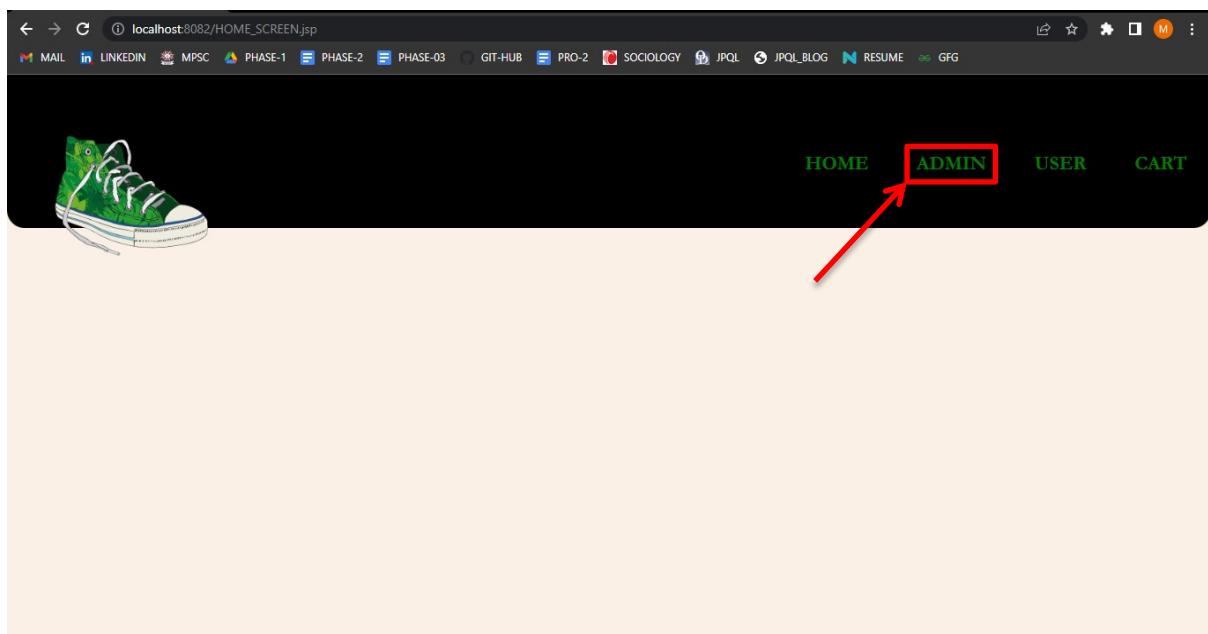


Module No – 6]

Admin Module's:

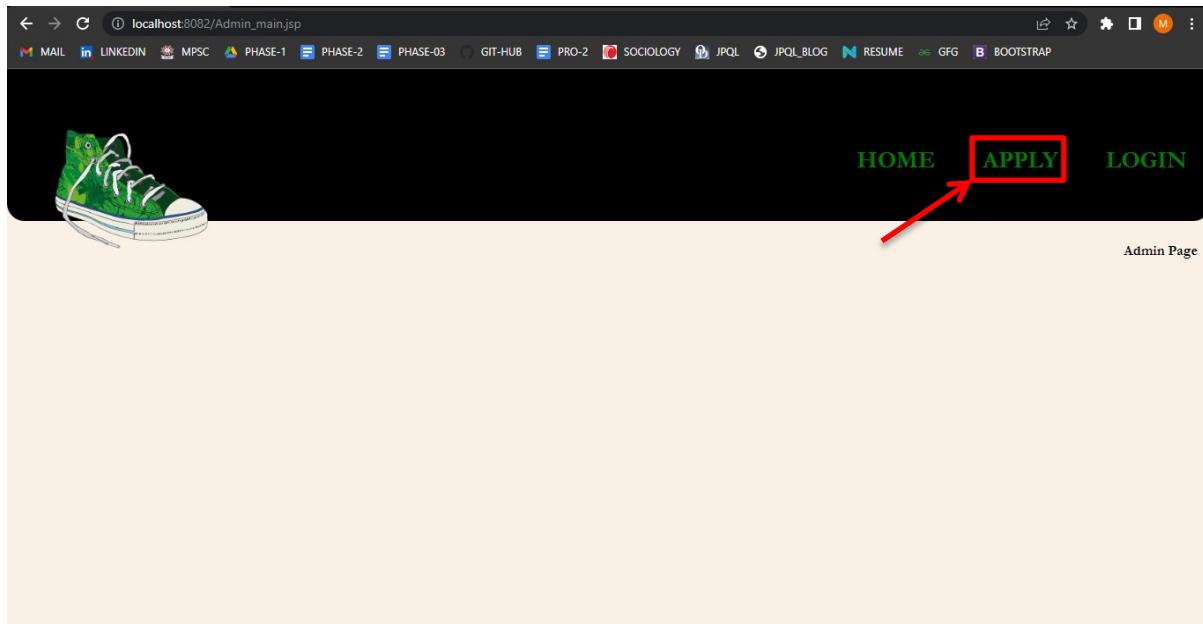
Module No – 1]

In admin module firstly admin need to apply for as Admin, In home Page Click on “**Admin**” then next screen will be Visible



2]

In this second module User Click on “**Apply**” then second Screen will open then Put here Basic Detail’s for Make Admin.



2.1]

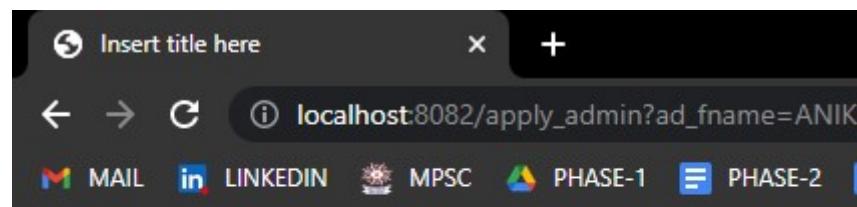
After user come's on this page User must provide this basic detail's and hit “**Apply**” then this Detail's goes in Database and Now User can Login as a Admin

Module No –

The screenshot shows a web browser window titled "SportyShoes.com" with the URL "localhost:8082/apply_admin.jsp". The page has a header "SportyShoes.com" and a title "Apply for ADMIN.>". The form contains fields for First Name (ANIKET), Last Name (BHALE), Phone Number (7757960401), E-mail (aniketbhal007@gmail.com), Date Of Birth (11-06-2000), Password (hidden), Conform (hidden), State (MAHARASHTRA), District (PUNE), Taluka (INDAPUR), Pin Code (413106), and Gender (MALE). A red arrow points to the "Register" button at the bottom of the form.

First Name : ANIKET Last Name : BHALE
Phone Number : 7757960401 E-mail : aniketbhal007@gmail.com
Date Of Birth : 11-06-2000 Password :
Conform : State : MAHARASHTRA
District : PUNE Taluka : INDAPUR
Pin Code : 413106 Gender : MALE
Register

After user Successfully Register they Got following message



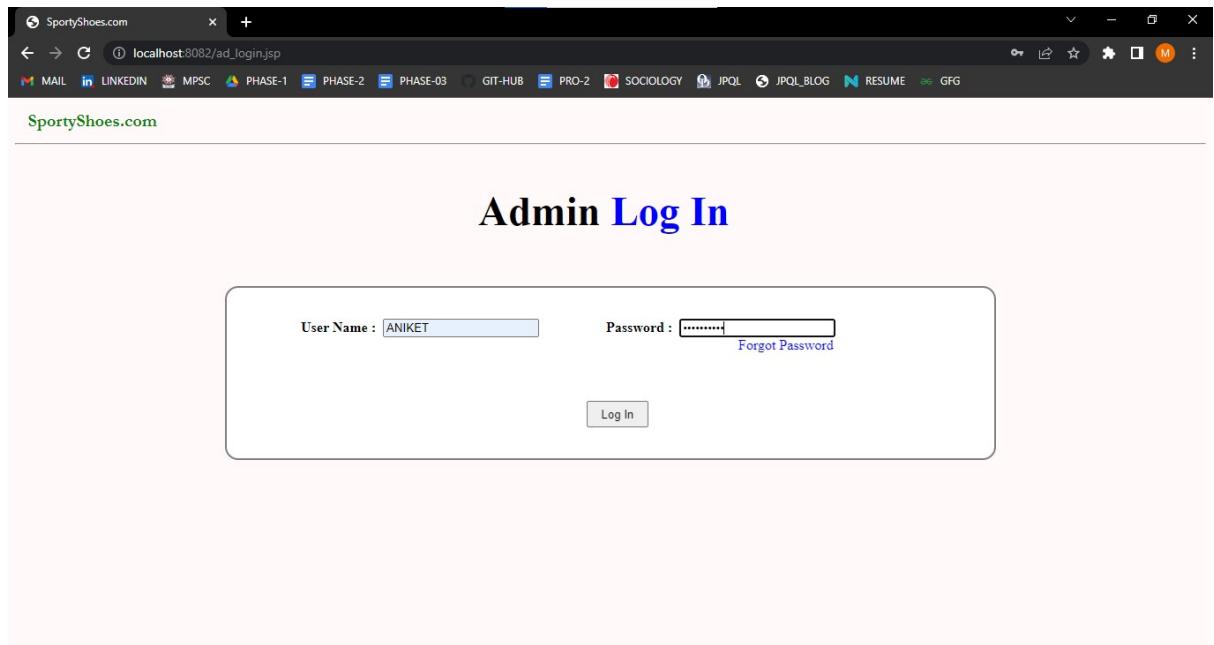
Admin Inserted Sucessfully

3]

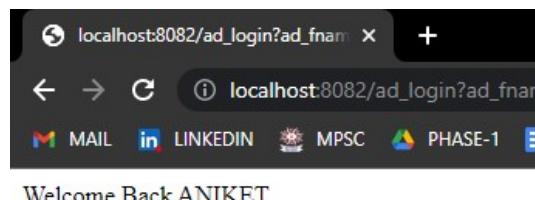
After User Successfully registered then he will make Admin and Can Login as Admin, After registration User will automatically Redirect on Admin Login Page and Can Access Admin Page using his/her Login credentials'.

After admin gives his/her credentials' then they will automatically redirect on Another page

Module No –



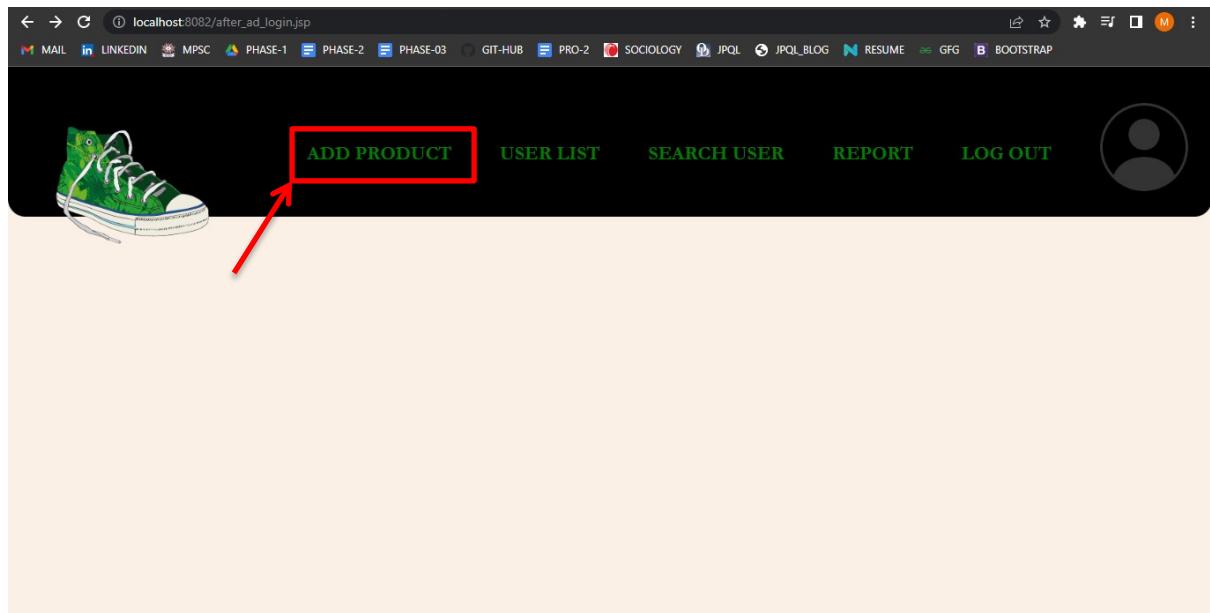
After admin Successfully Login he/she will get this Message other wise they got Error Message, if Credential's put Wrong



4]

In this module Admin must add his/her shop product's for displaying to his/her user's. after click on “**ADD PRODUCT**” admin will redirect on another screen like :

Module No –



Module No –

After click on that button admin redirect on this screen, on this this screen admin must fill all detail's of product's and click on “ADD”.

localhost:8082/insert_product.jsp

SpartyShoes.com

Insert PRODUCT...!

Product Code :

Product Name :

Brand Name :

Product Price :

About Product :

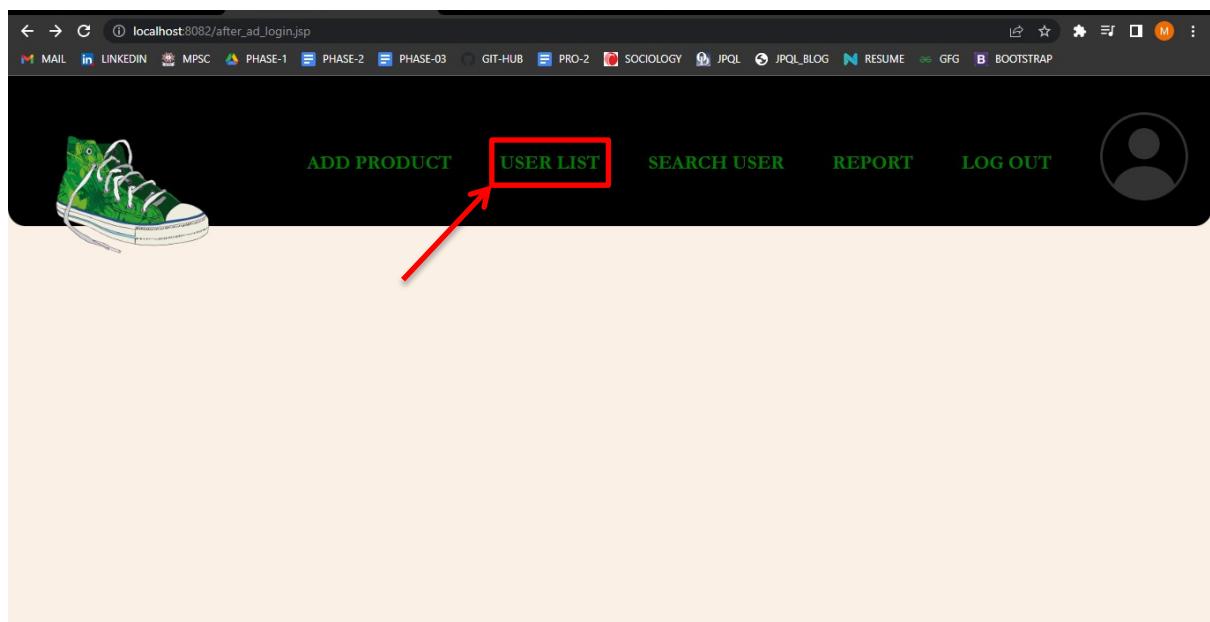
After admin add some product, then this product will shown on following user page :

Product ID	Product Code	Product Name	Brand Name	About Product	Product Price	Action
#12	PB12SH	ABC	PQR	BEST PRODUCT	₹ 1111/-	<input type="button" value="Buy"/>
#13	PB11SH	NORD Mobile	One Plus	Best Camera with this phone.	₹ 55000/-	<input type="button" value="Buy"/>
#16	PB14SH	iPhone 11	Apple	This Costly Phone But Powerfull Features are there....	₹ 45000/-	<input type="button" value="Buy"/>

5]

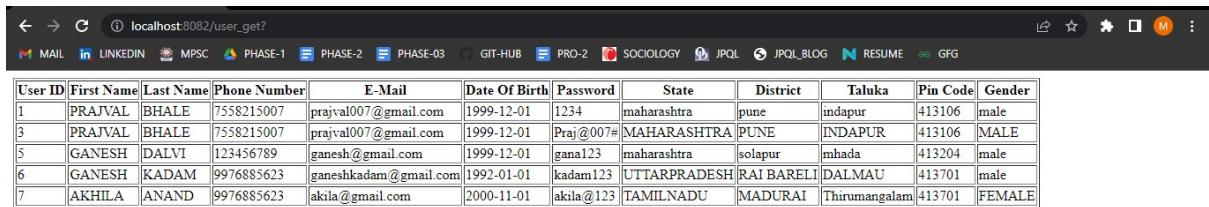
After admin Login successfully Admin will redirect to another Page which is Only Accessible for Authenticated Admin.

If admin want to see how many users are sign up in his/her website, then he click on “**USER LIST**”



When admin Click On this option he/she will get user List's Page like :

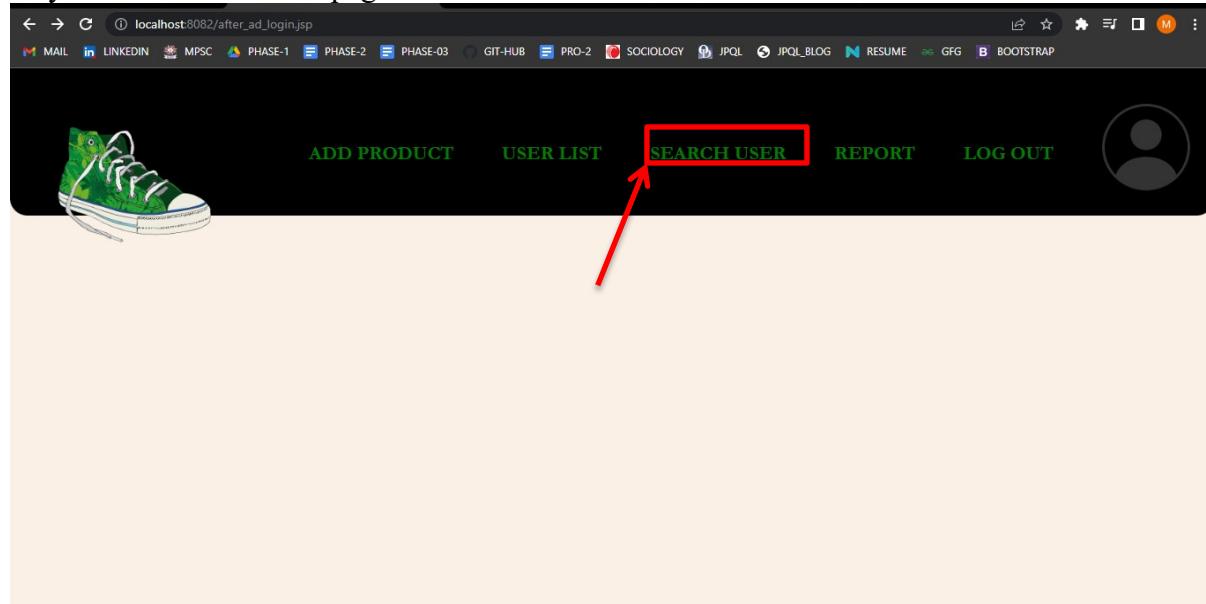
Module No –



User ID	First Name	Last Name	Phone Number	E-Mail	Date Of Birth	Password	State	District	Taluka	Pin Code	Gender
1	PRAJVAL	BHALE	7558215007	prajval007@gmail.com	1999-12-01	1234	maharashtra	pune	indapur	413106	male
3	PRAJVAL	BHALE	7558215007	prajval007@gmail.com	1999-12-01	Praj@007#	MAHARASHTRA	PUNE	INDAPUR	413106	MALE
5	GANESH	DALVI	123456789	ganesh@gmail.com	1999-12-01	gana123	maharashtra	solapur	mhada	413204	male
6	GANESH	KADAM	9976885623	ganeshkadam@gmail.com	1992-01-01	kadam123	UTTAR PRADESH	RAI BARELI	DALMAU	413701	male
7	AKHILA	ANAND	9976885623	akila@gmail.com	2000-11-01	akila@123	TAMIL NADU	MADURAI	Thirumangalam	413701	FEMALE

6]

When admin want's search any particular name user then he/she click on “Search User” then they redirect on Another page like :



After click on that option Admin redirect on following page :

localhost:8082/ad_search_users.jsp

MAIL LINKEDIN MPSC PHASE-1 PHASE-2 PHASE-03 GIT-HUB PRO-2 SOCIOLOGY JPQL JPQL_BLOG RESUME GFG

SportyShoes.com

Search Sign Up User's Here

User Name :

When admin Insert User Name for search and hit Enter or “Search” Admin will got Following Result Screen :

localhost:8082/search_user?user_fname=GANESH

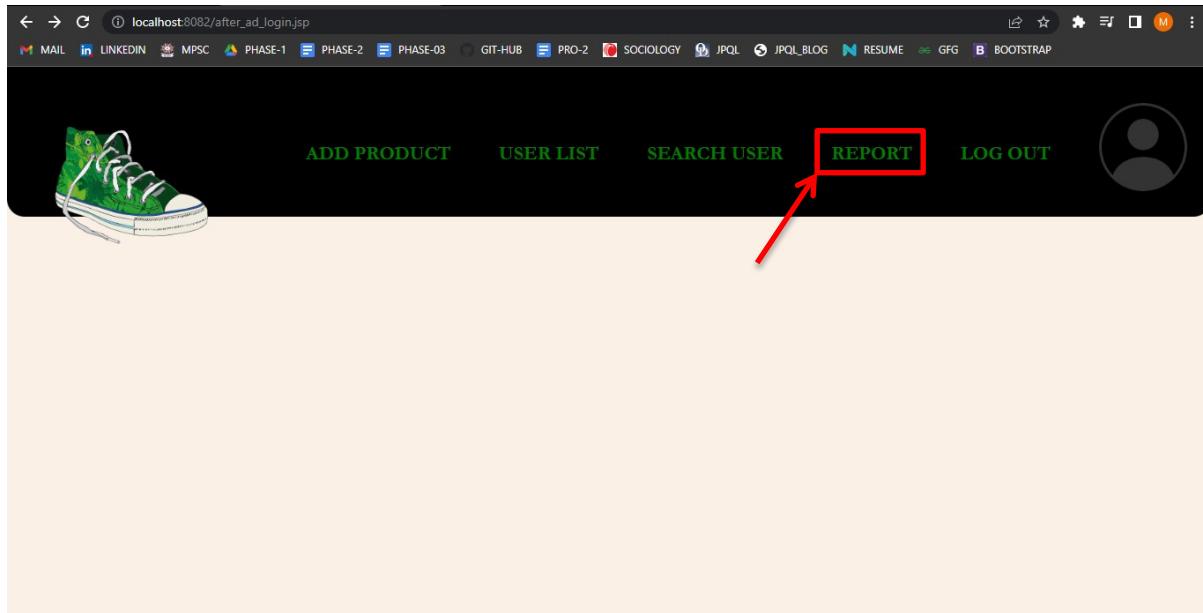
MAIL LINKEDIN MPSC PHASE-1 PHASE-2 PHASE-03 GIT-HUB PRO-2 SOCIOLOGY JPQL JPQL_BLOG RESUME GFG

User ID	First Name	Last Name	Phone Number	E-Mail	Date Of Birth	Password	State	District	Taluka	Pin Code	Gender
5	GANESH	DALVI	123456789	ganesh@gmail.com	1999-12-01	gana123	maharashtra	solapur	mhada	413204	male
6	GANESH	KADAM	9976885623	ganeshkadam@gmail.com	1992-01-01	kadam123	UTTAR PRADESH	RAI BARELI	DALMAU	413701	male

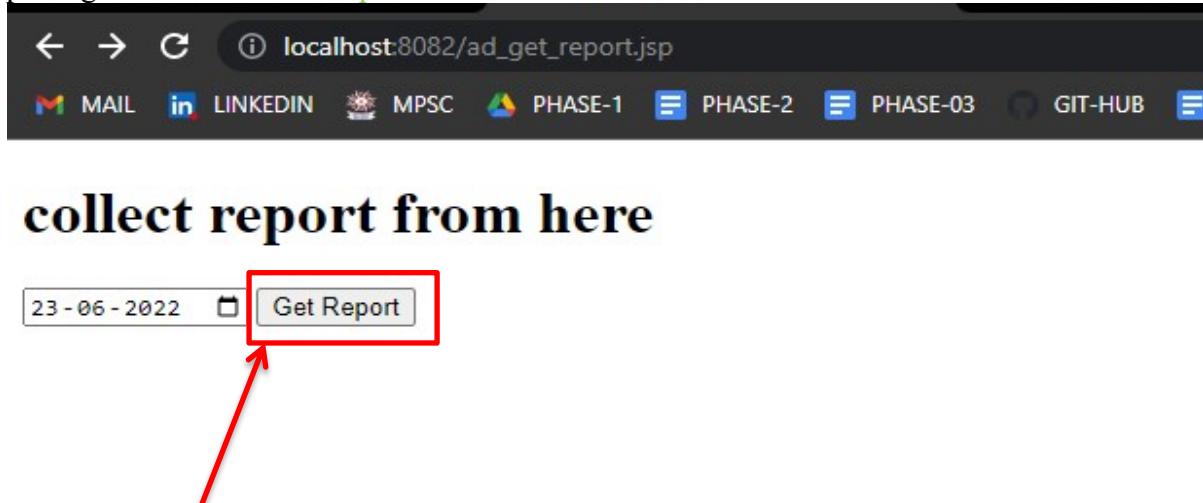
Module No –

7]

In this module admin can get report of product with who one buy this product, admin get this detail's using Product purchased Date, First click on “REPORT” Like :



After this Admin will redirect on next screen, put that date which you want to get report, after putting Date hit on “Get Report” like follows :



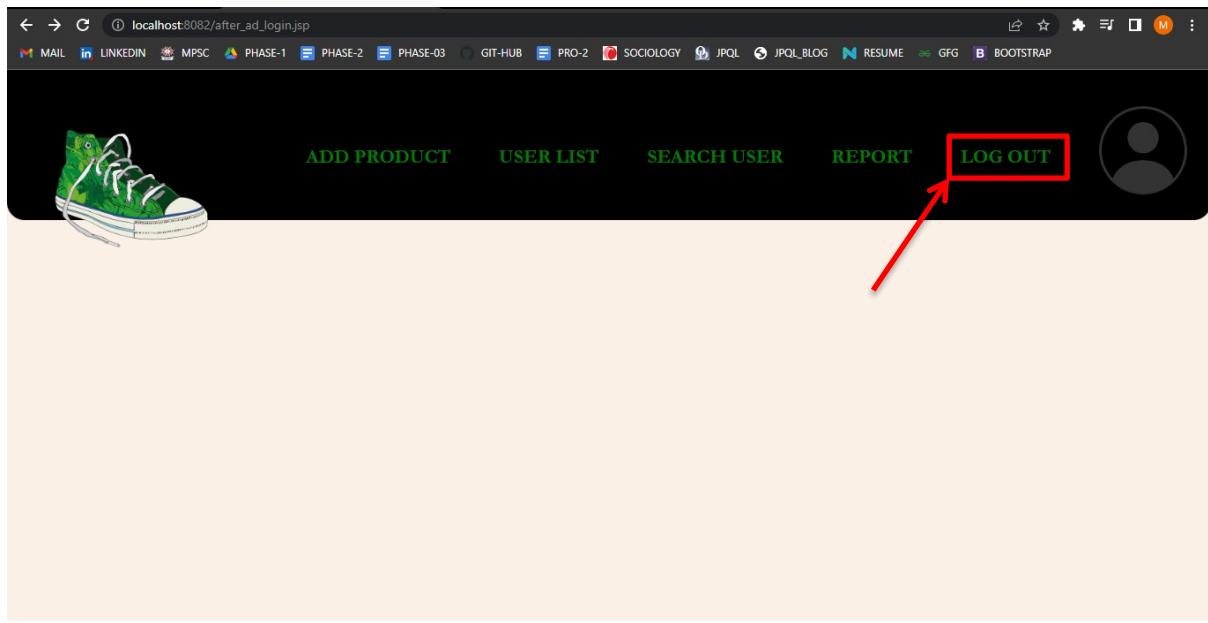
When we hit “Get Report” then this App will Gives all Record's are present on that day Like :

A screenshot of a web browser window displaying a table of product sales data. The browser has multiple tabs open, including 'fetch data between two date in s', 'localhost:8082/get_report?sell_d', and '(7968) Date and Time Format Co'. The main content area shows a table with the following data:

Product ID	Product Code	Product Name	Brand Name	About Product	Product Price	Purchased Date
PRAJ16SH	14	iPhone 11	Apple	This Costly Phone But Powerfull Features are there....	₹ 45000/-	2022-06-23
PRAJ33SH	22	Casual	Bata	Best Product	₹ 1300/-	2022-06-23
PRAJ34SH	44	Sport Shoe	Nike	Best for Sport man.	₹ 900/-	2022-06-23
PRAJ35SH	23	ABC	QWE	Best	₹ 12000/-	2022-06-23
PRAJ36SH	23	ABC	QWE	Best	₹ 12000/-	2022-06-23

Module No – 8]

After admin want's come back on or logout then admin goes with this option “LOGOUT”.



After click on logout admin will redirect on home page like :

