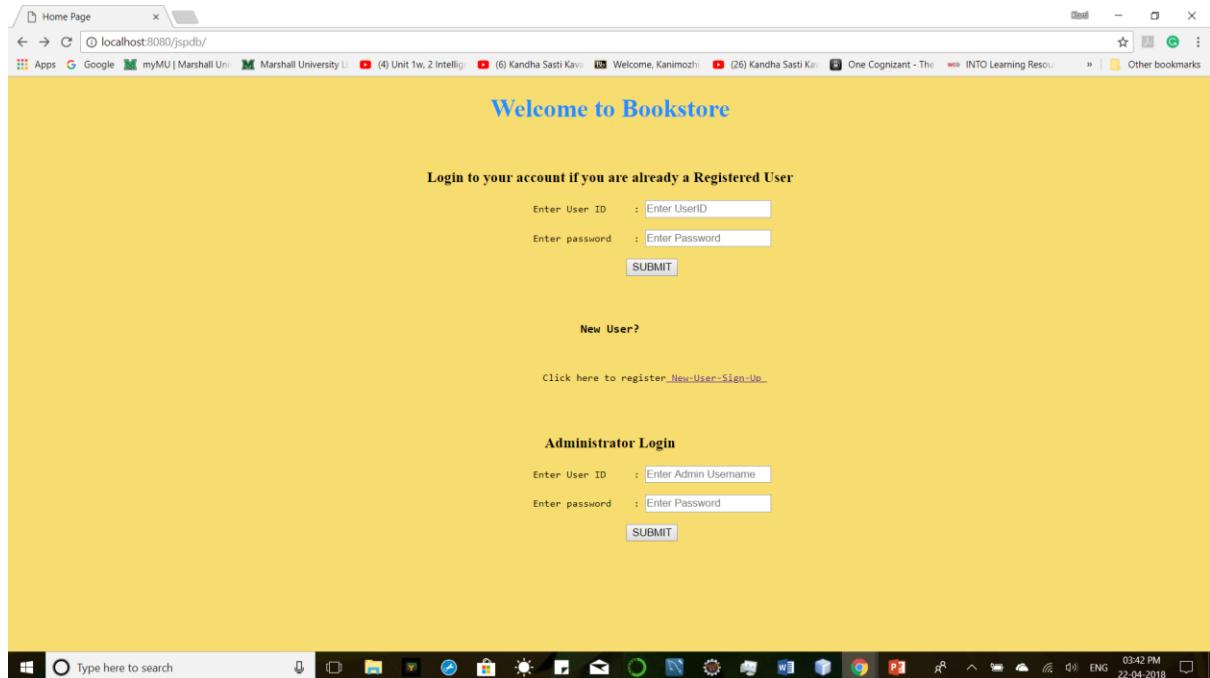


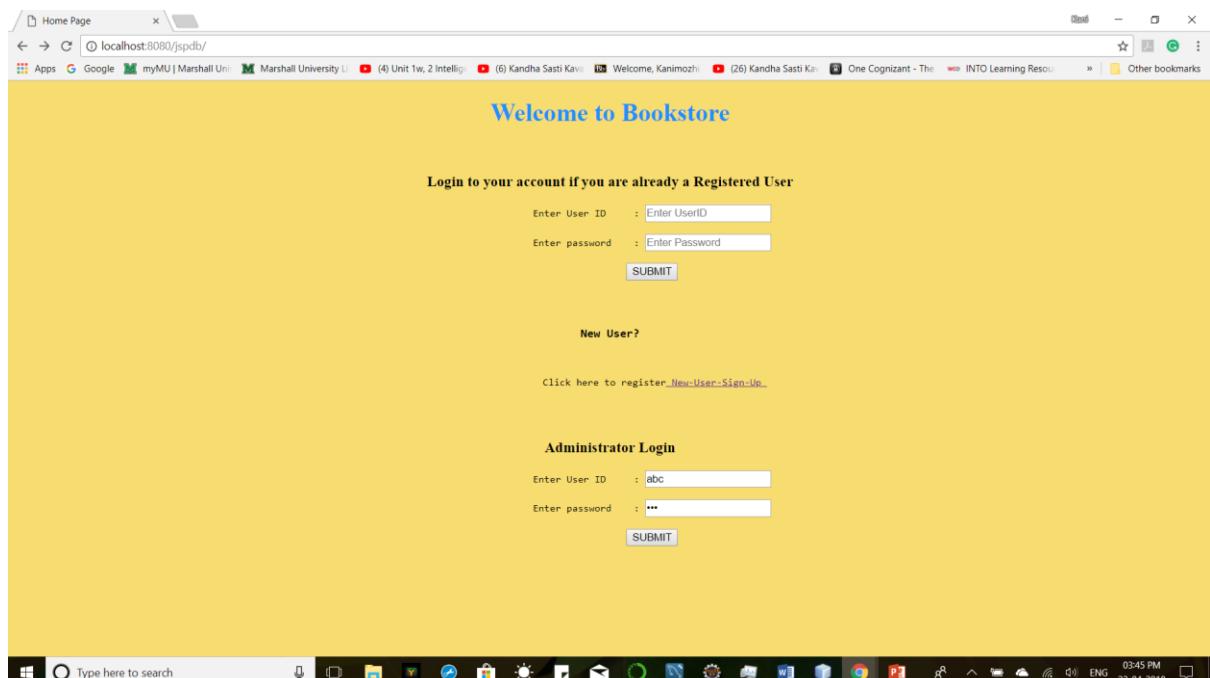
PROJECT BOOKSTORE

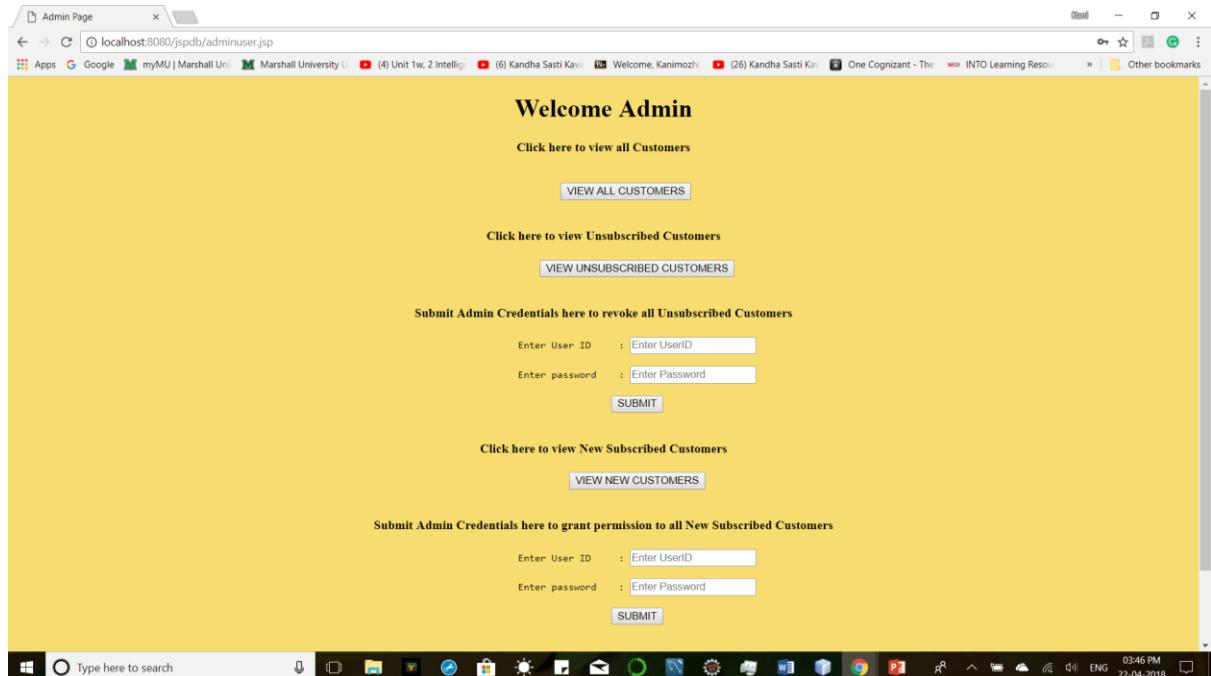
FORMS and REPORTS

Home Page:

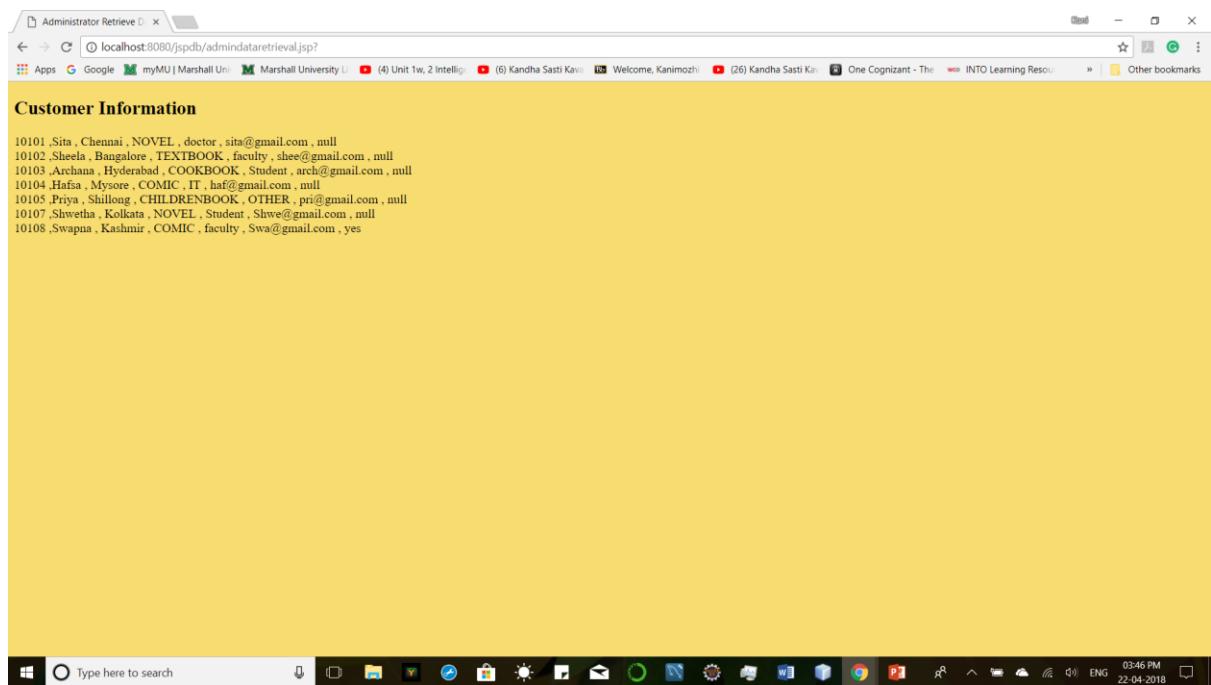


Admin Login:





View all Customers:



View Details of all Books in Bookstore:

The screenshot shows a web browser window titled "Admin Page" with the URL "localhost:8080/jspdb/adminuser.jsp". The page contains several buttons and links related to customer management:

- VIEW ALL CUSTOMERS**
- Click here to view Unsubscribed Customers**
- VIEW UNSUBSCRIBED CUSTOMERS**
- Submit Admin Credentials here to revoke all Unsubscribed Customers**
- Enter User ID : Enter UserID
- Enter password : Enter Password
- SUBMIT**
- Click here to view New Subscribed Customers**
- VIEW NEW CUSTOMERS**
- Submit Admin Credentials here to grant permission to all New Subscribed Customers**
- Enter User ID : Enter UserID
- Enter password : Enter Password
- SUBMIT**
- Click here to view all Books**
- VIEW ALL BOOKS IN BOOKSTORE**

The browser's address bar shows "localhost:8080/jspdb/adminuser.jsp". The taskbar at the bottom includes icons for various applications like File Explorer, Edge, and File History.

The screenshot shows a web browser window titled "Books" with the URL "localhost:8080/jspdb/booksretrieval.jsp". The page displays a list of book details:

ID	Title	Author	Category	Publish Date	Price
A10123	Java Fundamentals	Malik	20 , 50	TEXTBOOK	2012-01-01 , P101
B21421	Continental Recipes	Krishnaveni	40 , 20	COOKBOOK	2014-01-01 , P104
C19836	Tenali Raman Adventures	Jayaprada	50 , 25	COMIC	2009-01-01 , P105
D23847	Database Systems	Carlos Coronel	25 , 45	TEXTBOOK	2013-01-01 , P102
D33482	English Alphabets	Dr.Suess	20 , 10	CHILDRENBOOK	2007-01-01 , P101
E12454	Harry Potter	JKRowling	50 , 55	NOVEL	2012-01-01 , P103
F56734	Fantastic Beasts & where to find them	JKRowling	32 , 25	NOVEL	2015-01-01 , P105
G35454	Chicken Recipes	VijayaKumar	20 , 20	COOKBOOK	2018-01-01 , P104
H23552	Shikari Shambu Adventures	Arjun	30 , 25	COMIC	2018-01-01 , P105
I46343	Big data	Sebastian	50 , 45	TEXTBOOK	2018-01-01 , P102
J35464	English Words	Dr.Suess	20 , 10	CHILDRENBOOK	2018-01-01 , P101
K15345	Shiva Trilogy - The immortals of Meluhha	Amish Tripathy	40 , 55	NOVEL	2018-01-01 , P103
L65453	Sita : Warrior of Mithila	Amish Tripathy	25 , 25	NOVEL	2018-01-01 , P103

The browser's address bar shows "localhost:8080/jspdb/booksretrieval.jsp". The taskbar at the bottom includes icons for various applications like File Explorer, Edge, and File History.

Identify potential Customers for New Books and generate their Details:

Admin Page

localhost:8080/jspdb/adminuser.jsp

VIEW UNSUBSCRIBED CUSTOMERS

Submit Admin Credentials here to revoke all Unsubscribed Customers

Enter User ID : Enter UserID

Enter password : Enter Password

SUBMIT

Click here to view New Subscribed Customers

VIEW NEW CUSTOMERS

Submit Admin Credentials here to grant permission to all New Subscribed Customers

Enter User ID : Enter UserID

Enter password : Enter Password

SUBMIT

Click here to view all Books

VIEW ALL BOOKS IN BOOKSTORE

Click here to view Potential customers for New Books

VIEW ALL POTENTIAL CUSTOMERS

Type here to search

JSP Page

localhost:8080/jspdb/customersfornewbooks.jsp?

Potential Customers Information for New Books

CUS-ID	NAME	MAILID	BOOK	CATEGORY
10102	Sheela	shee@gmail.com	J46343	TEXTBOOK
10109	Anwar	anw@gmail.com	K15345	NOVEL
10109	Anwar	anw@gmail.com	L65453	NOVEL
10107	Shwetha	Shwe@gmail.com	K15345	NOVEL
10107	Shwetha	Shwe@gmail.com	L65453	NOVEL
10101	Sita	sita@gmail.com	K15345	NOVEL
10101	Sita	sita@gmail.com	L65453	NOVEL
10104	Hafsa	haf@gmail.com	H23552	COMIC
10108	Swapna	Swa@gmail.com	H23552	COMIC
10105	Priya	pri@gmail.com	J35464	CHILDRENBOOK
10103	Archana	arch@gmail.com	G35454	COOKBOOK

Type here to search

View Books from a Specific Author:

Admin Page

localhost:8080/jspdb/adminuser.jsp

Submit Admin Credentials here to grant permission to all New Subscribed Customers

Enter User ID :

Enter password :

[Click here to view all Books](#)

[VIEW ALL BOOKS IN BOOKSTORE](#)

[Click here to view Potential customers for New Books](#)

[VIEW ALL POTENTIAL CUSTOMERS](#)

[Click here to view Books published by an author](#)

Enter Author name : JKRowling

[Click here to view Books of specific category](#)

Enter Category :

Type here to search

22-04-2018 07:37 PM ENG

JSP Page

localhost:8080/jspdb/particularauthor.jsp?author=JKRowling

Books of Specific Author

ISBN , TITLE , AUTHOR , NUMBER , PRICE , SUBJECT , YEAR , PUBLISHER

E12454 ,Harry Potter ,JKRowling , 50 , 55 , NOVEL , 2012-01-01 , P103

F56754 ,Fantastic Beasts & where to find them ,JKRowling , 32 , 25 , NOVEL , 2015-01-01 , P103

Type here to search

22-04-2018 07:38 PM ENG

View Books from a Specific Category:

The screenshot shows a web browser window titled "Admin Page" with the URL "localhost:8080/jspdb/adminuser.jsp". The page contains several links and input fields:

- A password input field with the placeholder "Enter password" and a "SUBMIT" button.
- A link "Click here to view all Books" and a button "VIEW ALL BOOKS IN BOOKSTORE".
- A link "Click here to view Potential customers for New Books" and a button "VIEW ALL POTENTIAL CUSTOMERS".
- A link "Click here to view Books published by an author" and a search input field "Enter Author name : Enter Author Name" with a "submit" button.
- A link "Click here to view Books of specific category" and a search input field "Enter Category : Novel" with a "submit" button.
- A link "Click here to view Bookstore's Top 3 Customers" and a button "Top3Customers".

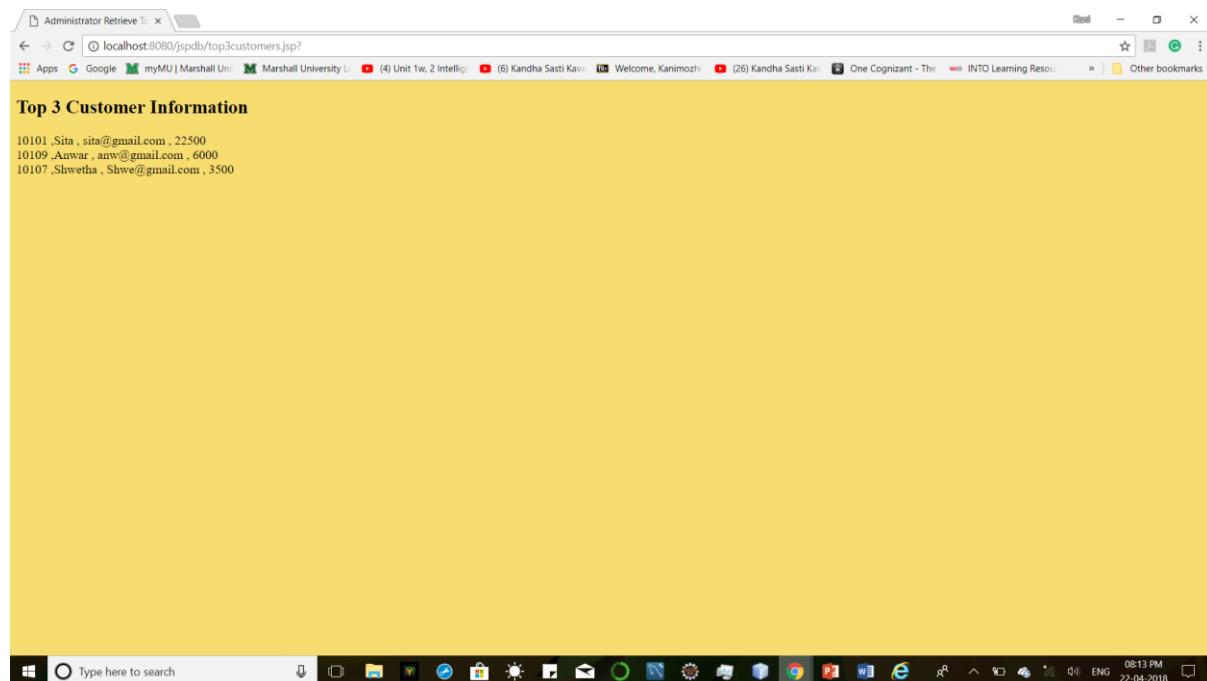
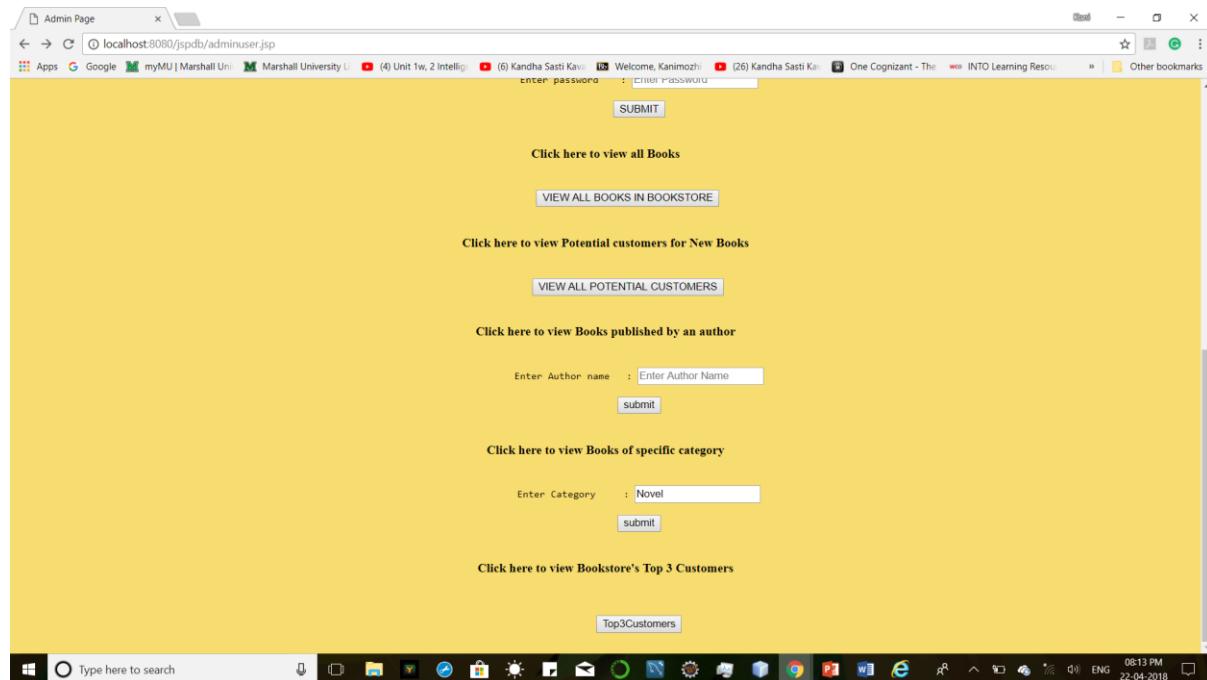
The browser's address bar shows "localhost:8080/jspdb/adminuser.jsp". The taskbar at the bottom includes icons for File Explorer, Edge, and other system applications.

The screenshot shows a web browser window titled "JSP Page" with the URL "localhost:8080/jspdb/particularcategory.jsp?category=Novel". The page displays a heading "Books of Specific Category" and a table with the following data:

ISBN	TITLE	AUTHOR	NUMBER	PRICE	SUBJECT	YEAR	PUBLISHER
E12454	Harry Potter	JKRowling	50	55	NOVEL	2012-01-01	P103
F56754	Fantastic Beasts & where to find them	JKRowling	32	25	NOVEL	2015-01-01	P103
K15345	Shiva Trilogy - The immortals of Melhila	Amish Tripathy	40	55	NOVEL	2018-01-01	P103
L65453	Sita : Warrior of Mithila	Amish Tripathy	25	25	NOVEL	2018-01-01	P103

The browser's address bar shows "localhost:8080/jspdb/particularcategory.jsp?category=Novel". The taskbar at the bottom includes icons for File Explorer, Edge, and other system applications.

View Bookstore's TOP 3 Customers:



New User SignUP:

The screenshot shows a web browser window titled "Home Page" with the URL "localhost:8080/jspdb/". The main content area displays the "Welcome to Bookstore" page. It features two login forms: one for "Registered User" and one for "Administrator Login". Both forms include fields for "Enter User ID" and "Enter password", and a "SUBMIT" button. Below the forms is a link to "New User?". The browser's address bar shows the URL "localhost:8080/jspdb/", and the taskbar at the bottom indicates the date and time as "22-04-2018 03:47 PM".

New User Form:

The screenshot shows a web browser window titled "JSP Page" with the URL "localhost:8080/jspdb/newusersignup.jsp". The main content area displays the "Welcome New User" form. It contains several input fields: "Enter CustomerID", "Enter Name", "Enter Address", "Enter Reading Preference", "Enter Profession", "Enter Email-ID", and "New User?". There is also an "UPDATE" button. The browser's address bar shows the URL "localhost:8080/jspdb/newusersignup.jsp", and the taskbar at the bottom indicates the date and time as "22-04-2018 03:48 PM".

New User 10109 Enters Details and Submits Request by Clicking on Update:

Welcome New User

Enter CustomerID :

Enter Name :

Enter Address :

Enter Reading Preference :

Enter Profession :

Enter Email-ID :

New User? :

Request for access is submitted

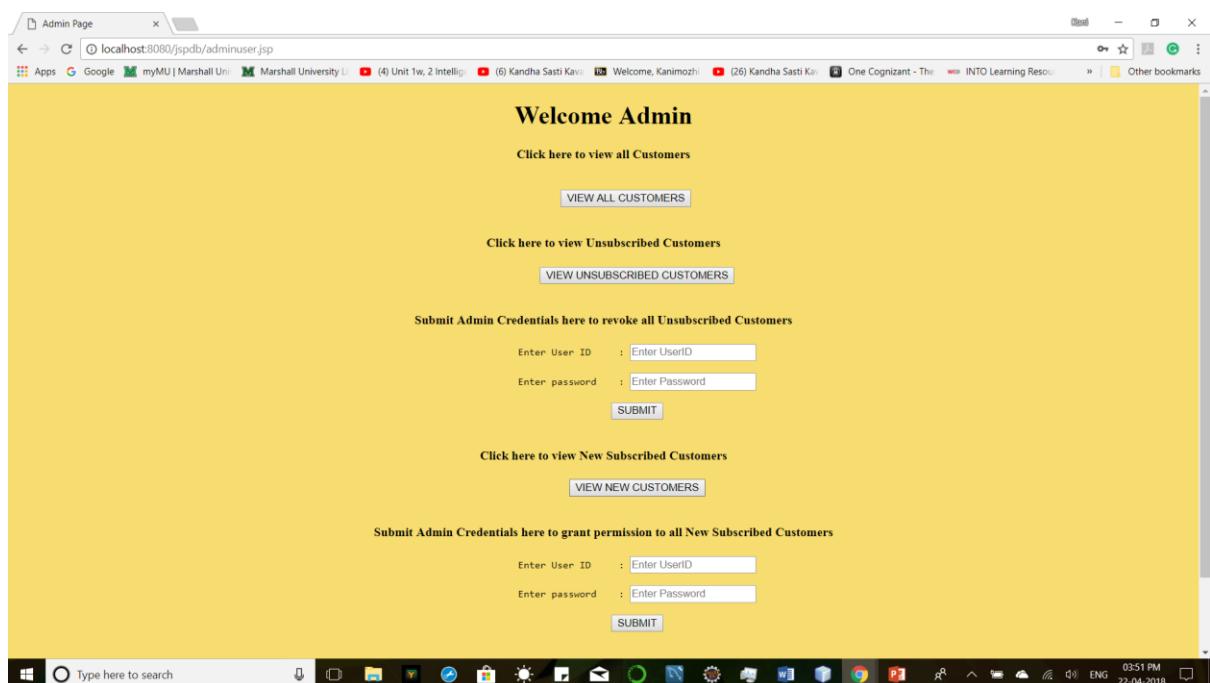
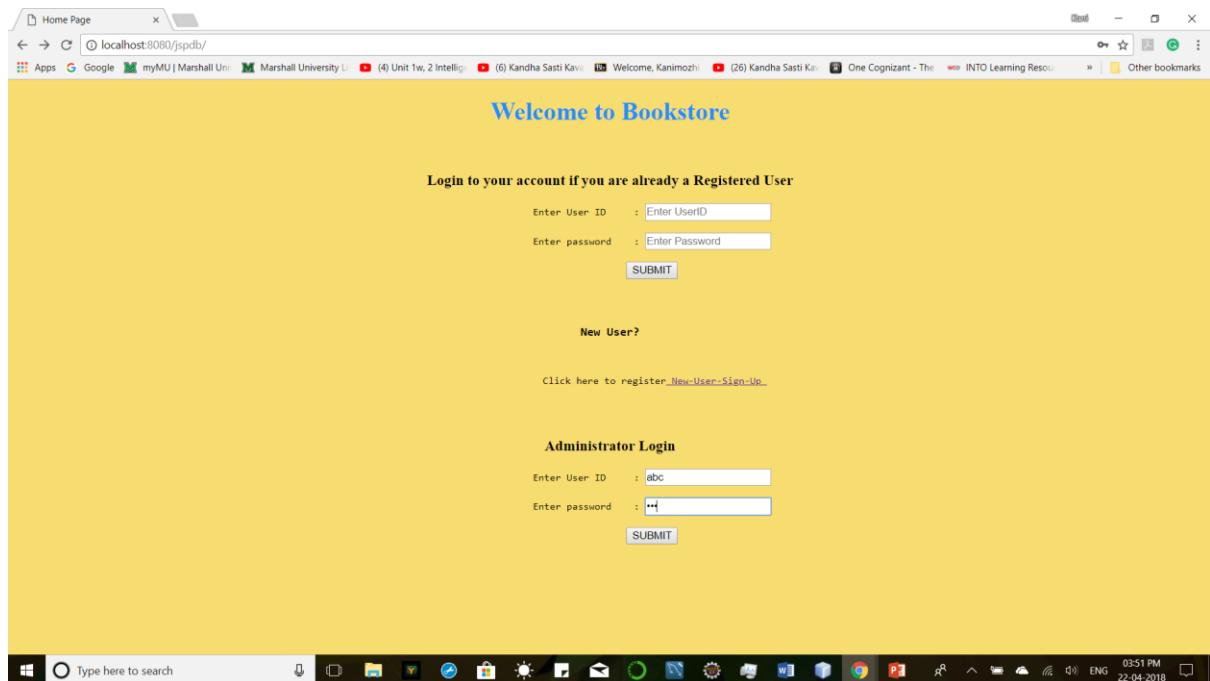
Welcome to Update Data Page!

New User Sign-up

Inserted into Database Successfully
Your request has been submitted to the Admin. Access Will be granted by Admin

Admin has the right to decide whether Access should be given to the User or not

Admin page:



View New Subscribed Customers:

Welcome to Retrieve Data Page!

New User Information:

10108_Swapna , Kashmir , COMIC , faculty , Swa@gmail.com , yes
10109_Anwar , Chennai , NOVEL , Faculty , anw@gmail.com , yes

We can see the 10109 User here

To grant Access to 10109 User:

Welcome Admin

[Click here to view all Customers](#)

[VIEW ALL CUSTOMERS](#)

[Click here to view Unsubscribed Customers](#)

[VIEW UNSUBSCRIBED CUSTOMERS](#)

Submit Admin Credentials here to revoke all Unsubscribed Customers

Enter User ID :

Enter password :

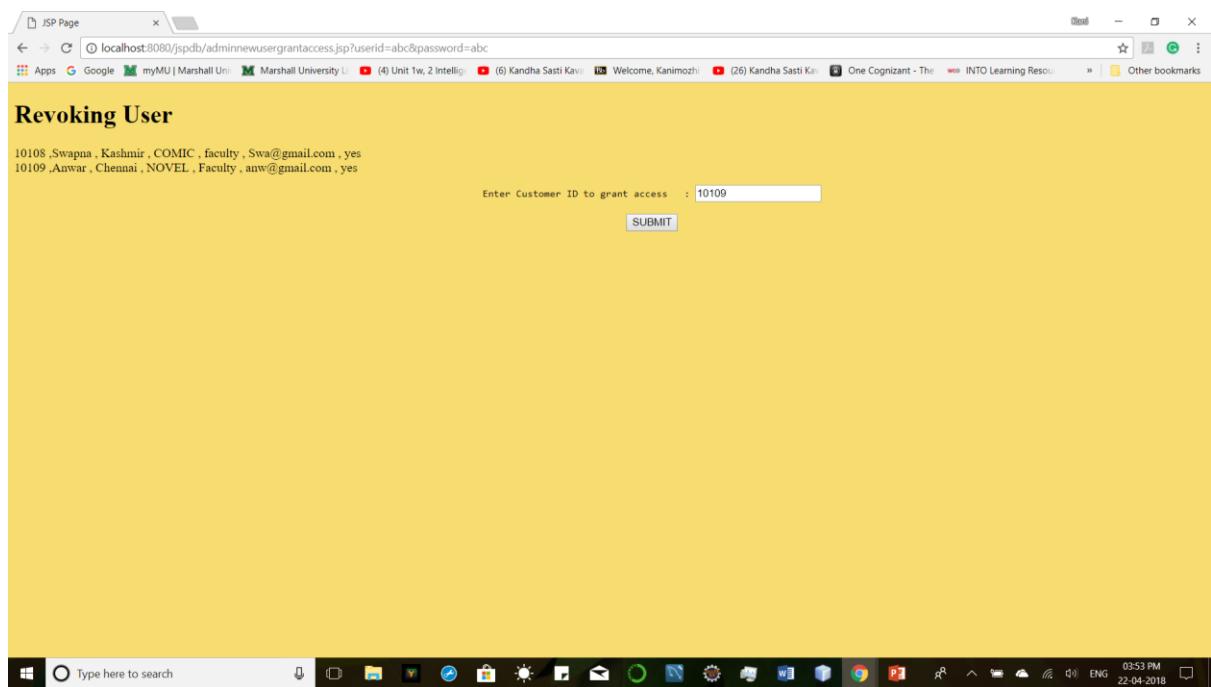
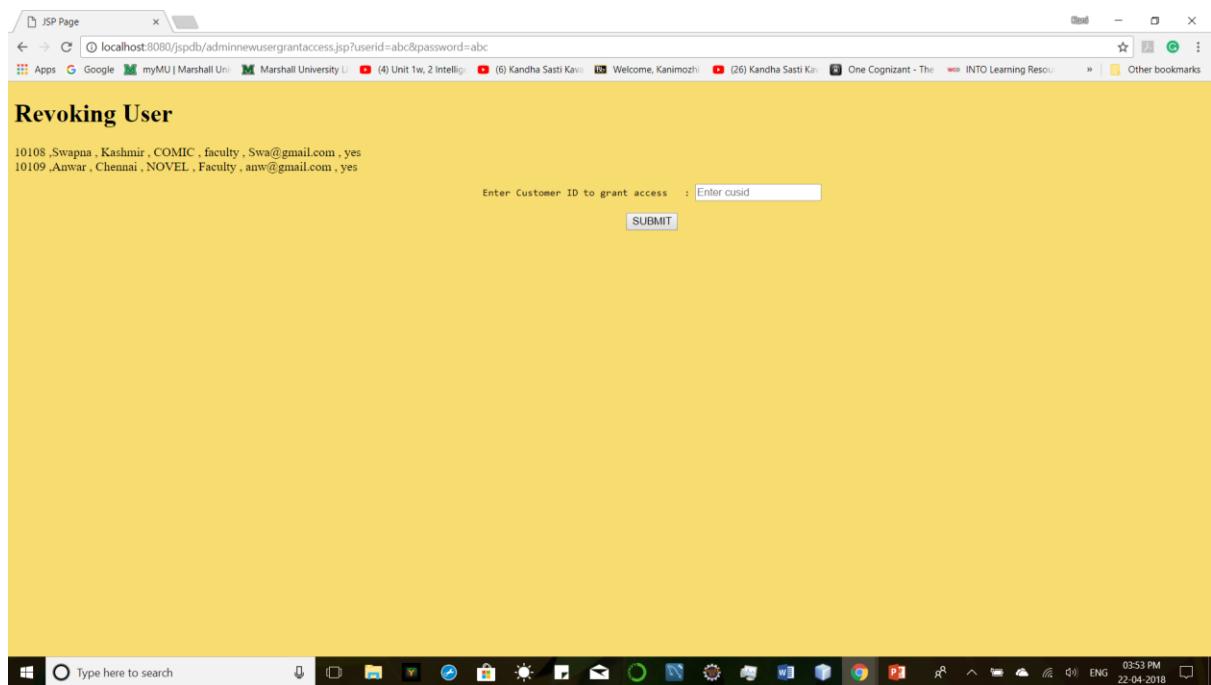
[Click here to view New Subscribed Customers](#)

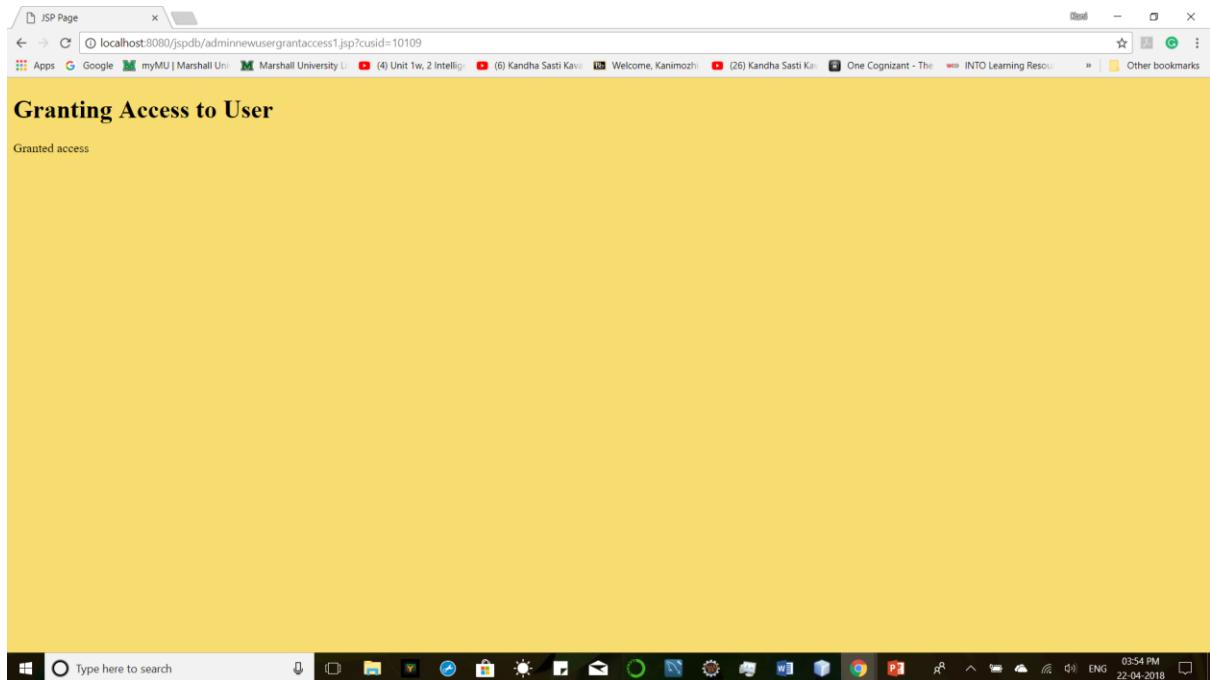
[VIEW NEW CUSTOMERS](#)

Submit Admin Credentials here to grant permission to all New Subscribed Customers

Enter User ID :

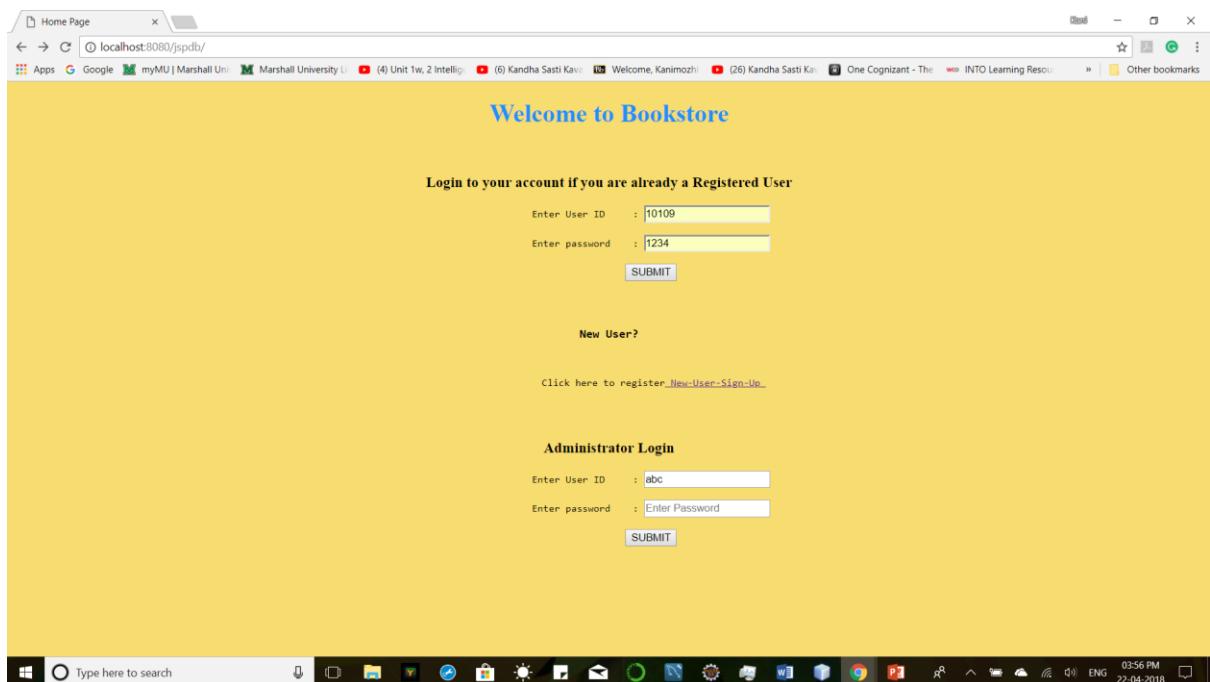
Enter password :



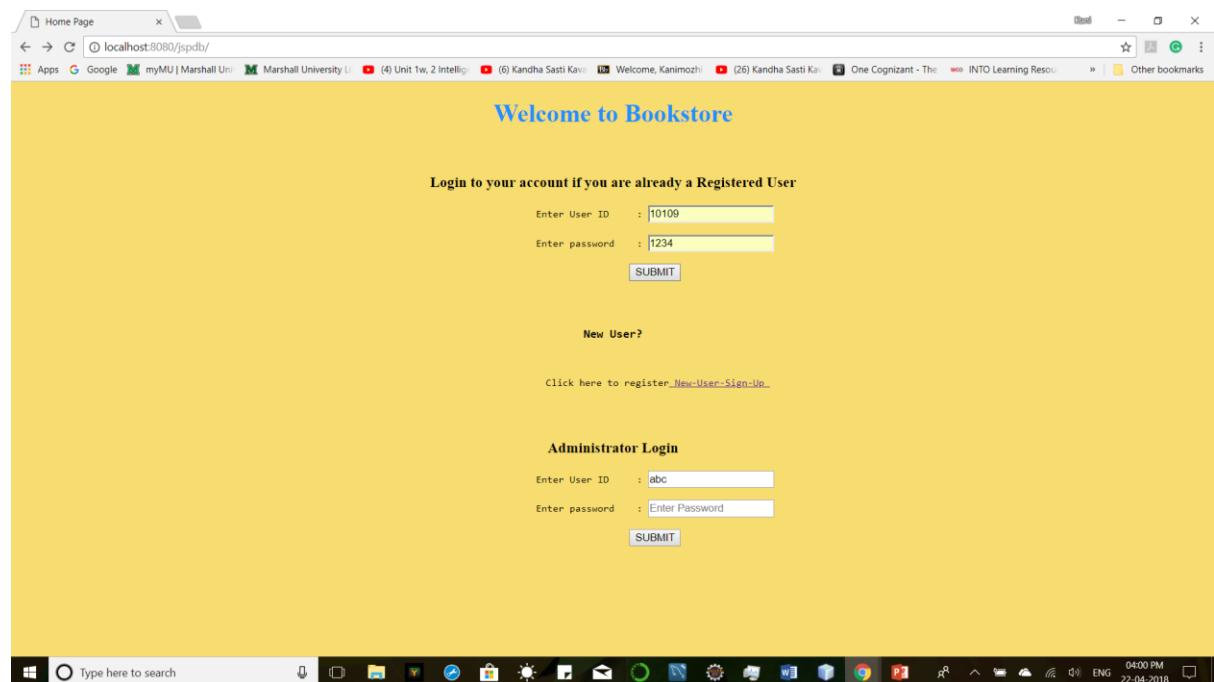


The Online Access has been Granted to 10109

User with Customer-ID 10109 logs in:



Update transaction tables for 10109 User:



The 10109 User is able to view only his/her own transactions with the Bookstore

A screenshot of a Microsoft Edge browser window. The title bar says "Retrieve Data Page". The address bar shows the URL "localhost:8080/jspdb/datareretrieval.jsp?userid=10109&password=1234". The page content is as follows:

Welcome Customer!

Customer Information

CUSTID, NAME, TRAN_ID, BOOK

10109	Anwar	T109	B21421
10109	Anwar	T109	E12454

Submit Credentials to view Available books in bookstore

Enter User ID : Enter Username
Enter password : Enter Password

VIEW AVAILABLE BOOKS

[Click here to Unsubscribe](#) [Unsubscribe from Bookstore](#)

The taskbar at the bottom shows various pinned icons and the system clock indicating 04:01 PM on 22-04-2018.

A screenshot of a Microsoft Edge browser window, identical to the one above but with a different session. The title bar says "Retrieve Data Page". The address bar shows the URL "localhost:8080/jspdb/datareretrieval.jsp?userid=10109&password=1234". The page content is as follows:

Welcome Customer!

Customer Information

CUSTID, NAME, TRAN_ID, BOOK

10109	Anwar	T109	B21421
10109	Anwar	T109	E12454

Submit Credentials to view Available books in bookstore

Enter User ID : Enter Username
Enter password : Enter Password

VIEW AVAILABLE BOOKS

[Click here to Unsubscribe](#) [Unsubscribe from Bookstore](#)

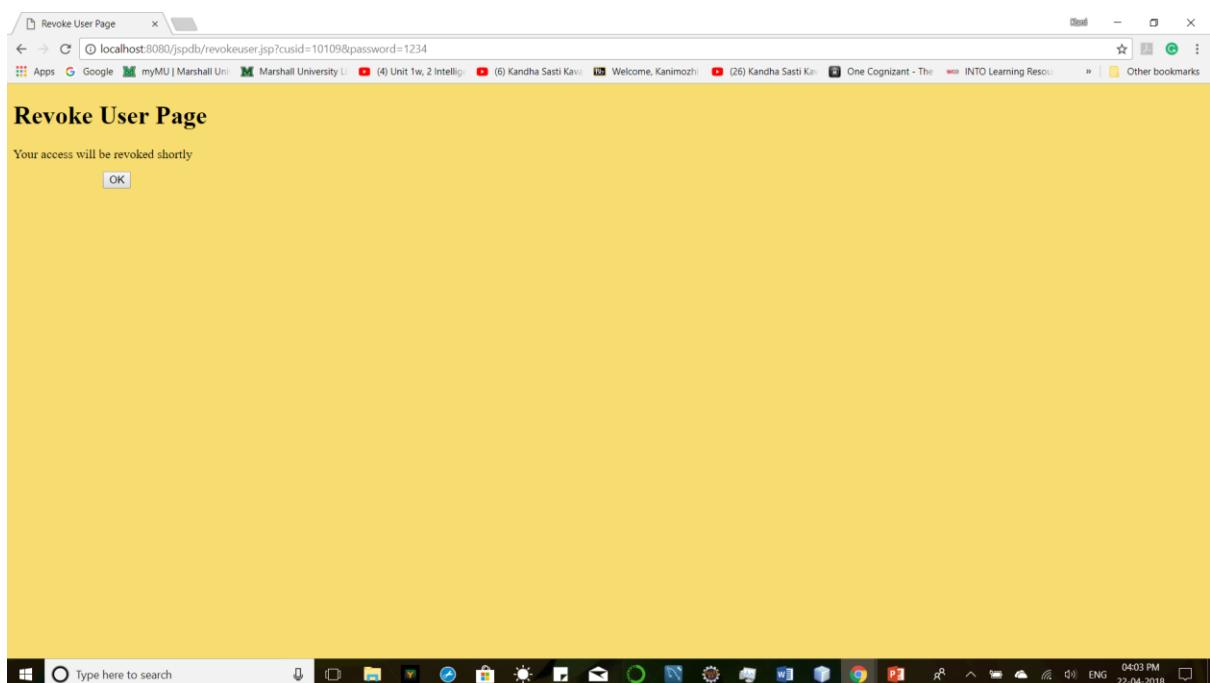
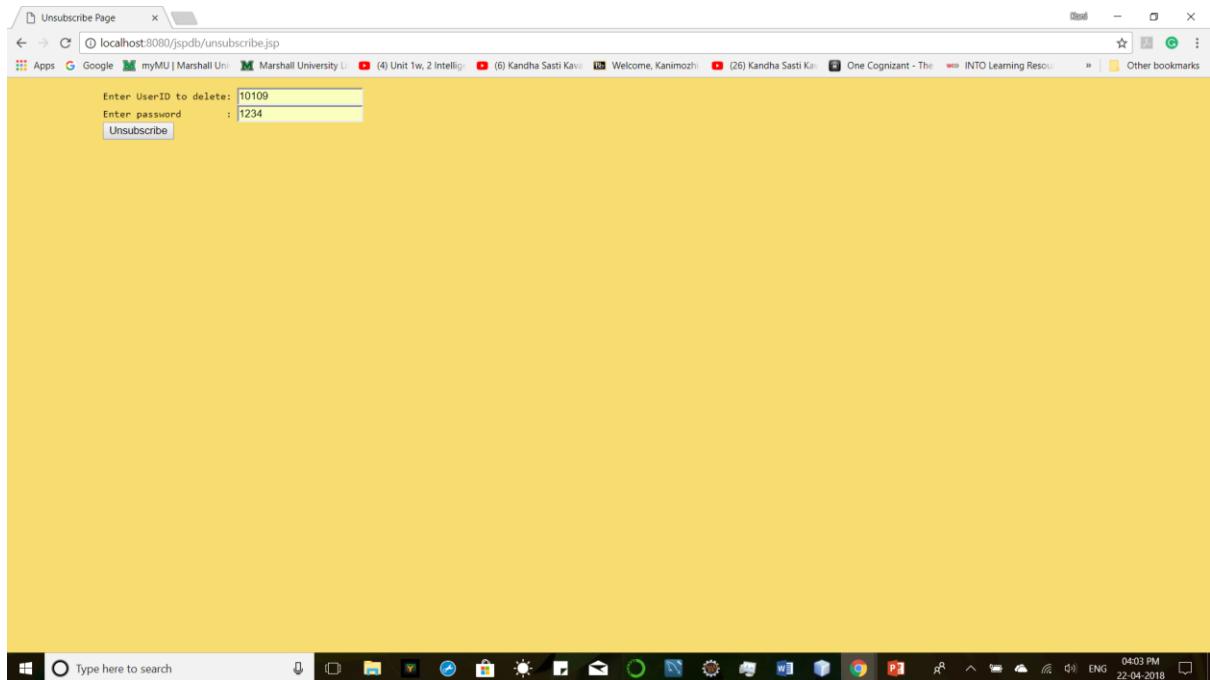
The taskbar at the bottom shows various pinned icons and the system clock indicating 04:01 PM on 22-04-2018.

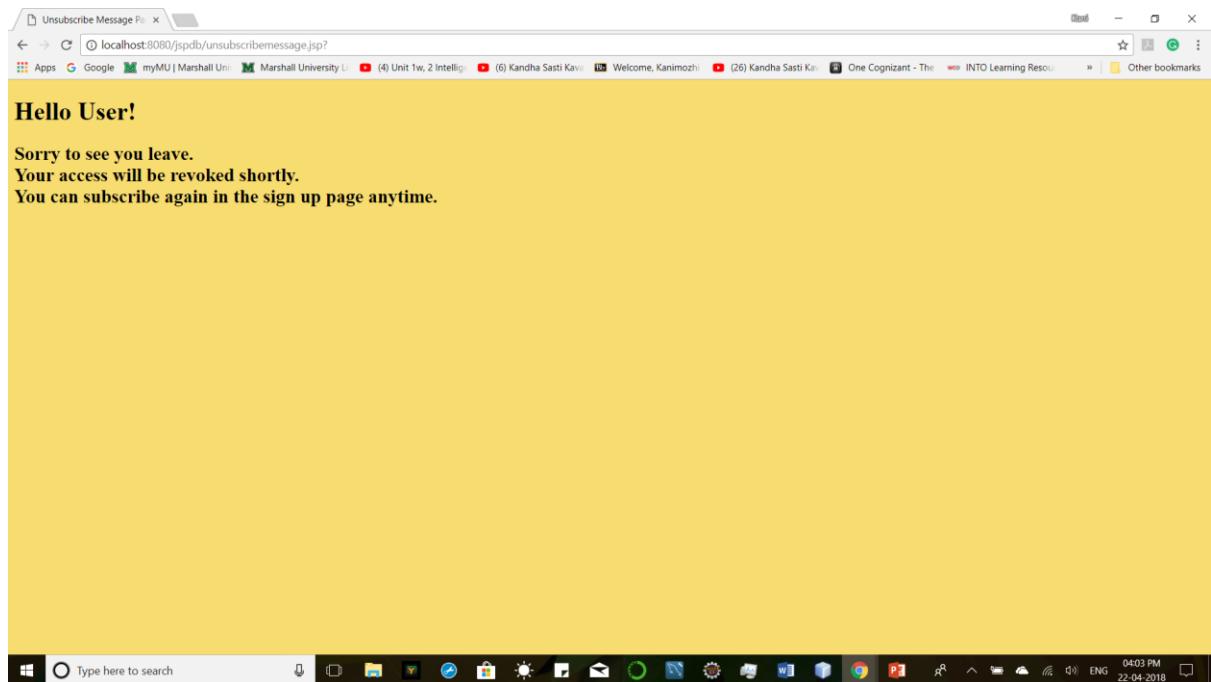
View all Books in Bookstore

The screenshot shows a Microsoft Edge browser window with the title "JSP Page". The URL in the address bar is "localhost:8080/jspdb/userviewbooks.jsp?userid=10109&password=1234". The page displays a list of books with the following columns: ISBN, TITLE, AUTHOR, PRICE, SUBJECT, NUMBER, YEAR, and PUBLISHER. The data includes entries such as A10123, Java Fundamentals by Malik, P101; B21421, Continental Recipes by Krishnaveni, P104; C19836, Tenali Raman Adventures by Jayaprada, P105; D23847, Database Systems by Carlos Coronel, P102; D33482, English Alphabets by Dr.Suess, P103; E12454, Harry Potter by JKRowling, P103; F56754, Fantastic Beasts & where to find them by JKRowling, P103; G35454, Chicken Recipes by VijayaKumar, P104; H23552, Shikari Shambu Adventures by Arjun, P105; I46343, Big data by Sebastian, P102; J35464, English Words by Dr.Suess, P101; K15345, Shiva Trilogy - The immortals of Meluhha by Amish Tripathy, P103; L65453, Sita : Warrior of Mithila by Amish Tripathy, P103.

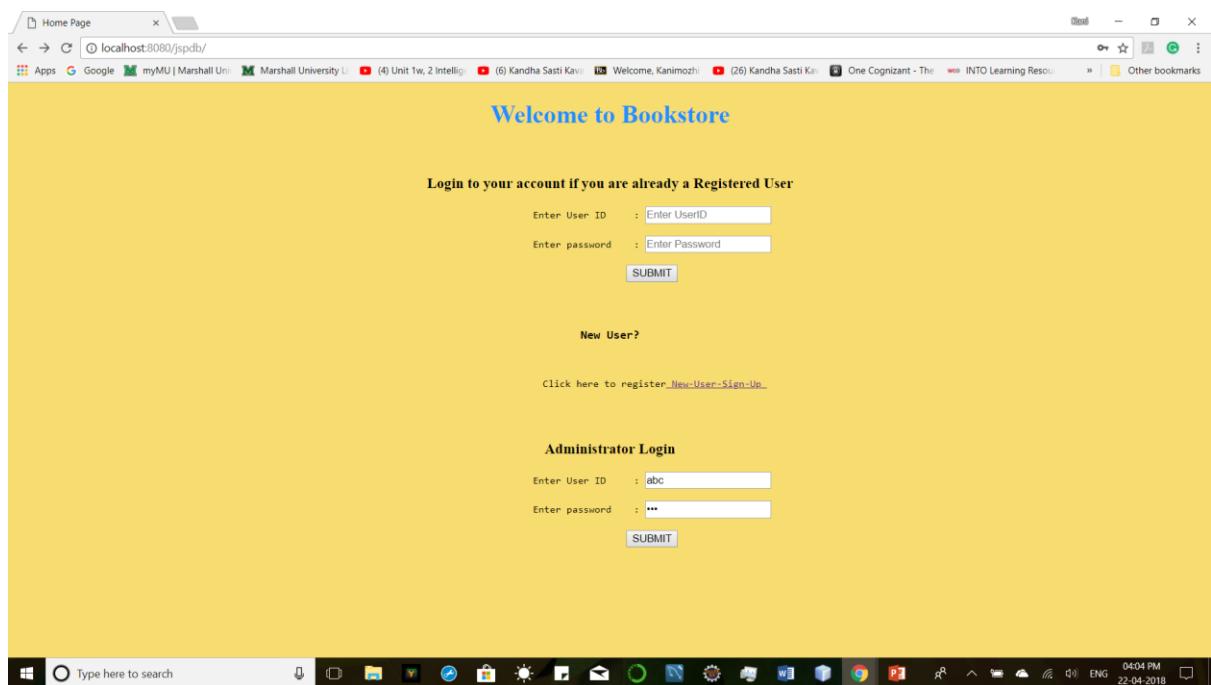
Unsubscribe Option for Customers:

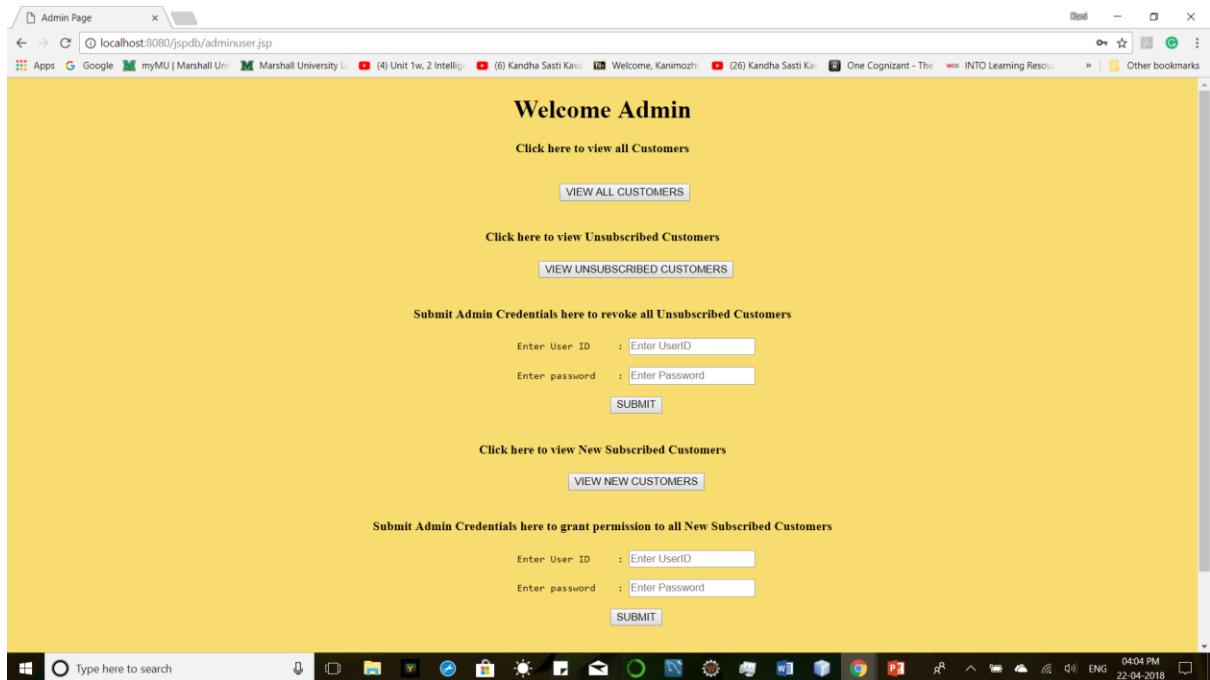
The screenshot shows a Microsoft Edge browser window with the title "Retrieve Data Page". The URL in the address bar is "localhost:8080/jspdb/datareretrieval.jsp?userid=10109&password=1234". The page displays "Welcome Customer!" and "Customer Information" sections. It lists customer details: CUSTID, NAME, TRAN_ID, and BOOK. Two entries are shown: 10109, Anwar, T109, B21421 and 10109, Anwar, T109, E12454. Below this, there is a section titled "Submit Credentials to view Available books in bookstore" with fields for "Enter User ID" and "Enter password", and a "VIEW AVAILABLE BOOKS" button. At the bottom, there is a link "Click here to Unsubscribe_Unsubscribe_from_Bookstore".



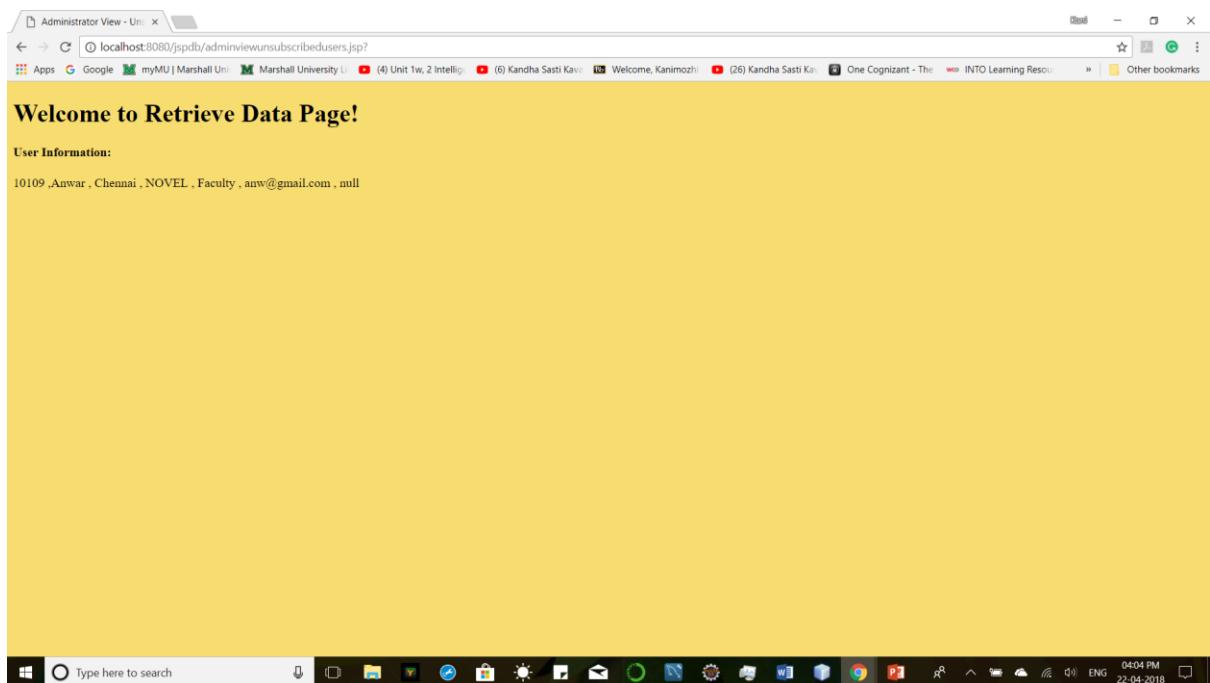


Admin Login:





View Unsubscribed Customers:



Admin login to revoke User:

Admin Page

localhost:8080/jspdb/adminuser.jsp

Welcome Admin

[Click here to view all Customers](#)

[VIEW ALL CUSTOMERS](#)

[Click here to view Unsubscribed Customers](#)

[VIEW UNSUBSCRIBED CUSTOMERS](#)

Submit Admin Credentials here to revoke all Unsubscribed Customers

Enter User ID :

Enter password :

[SUBMIT](#)

[Click here to view New Subscribed Customers](#)

[VIEW NEW CUSTOMERS](#)

Submit Admin Credentials here to grant permission to all New Subscribed Customers

Enter User ID :

Enter password :

[SUBMIT](#)

Type here to search

04:07 PM 22-04-2018 ENG

Administrator Remove U

localhost:8080/jspdb/admindataremoval.jsp?userid=abc&password=abc

Customer Information

10109 ,Anwar ,Chennai ,NOVEL ,Faculty ,anw@gmail.com ,null

Enter Customer ID to be revoked :

[SUBMIT](#)

Type here to search

04:07 PM 22-04-2018 ENG

Admin revokes User 10109 access:

Administrator Remove User

localhost:8080/jspdb/admindataremoval.jsp?userid=abc&password=abc

Customer Information

10109 ,Anwar ,Chennai ,NOVEL ,Faculty ,anw@gmail.com ,null

Enter Customer ID to be revoked :

SUBMIT

JSP Page

localhost:8080/jspdb/admindataremoveuser.jsp?cusid=10109

Revoking User

'10109' User Access Revoked

THANK YOU