

# Experiment-8

**Project Title:** Portfolio Manager

## Tech-Stack:

Front- End: HTML, CSS, Javascript, Bootstrap

Back- End: PHP

Database: MySQL

**ReadME: Portfolio-King (<https://github.com/rsheth972/portfolio-manager>)**

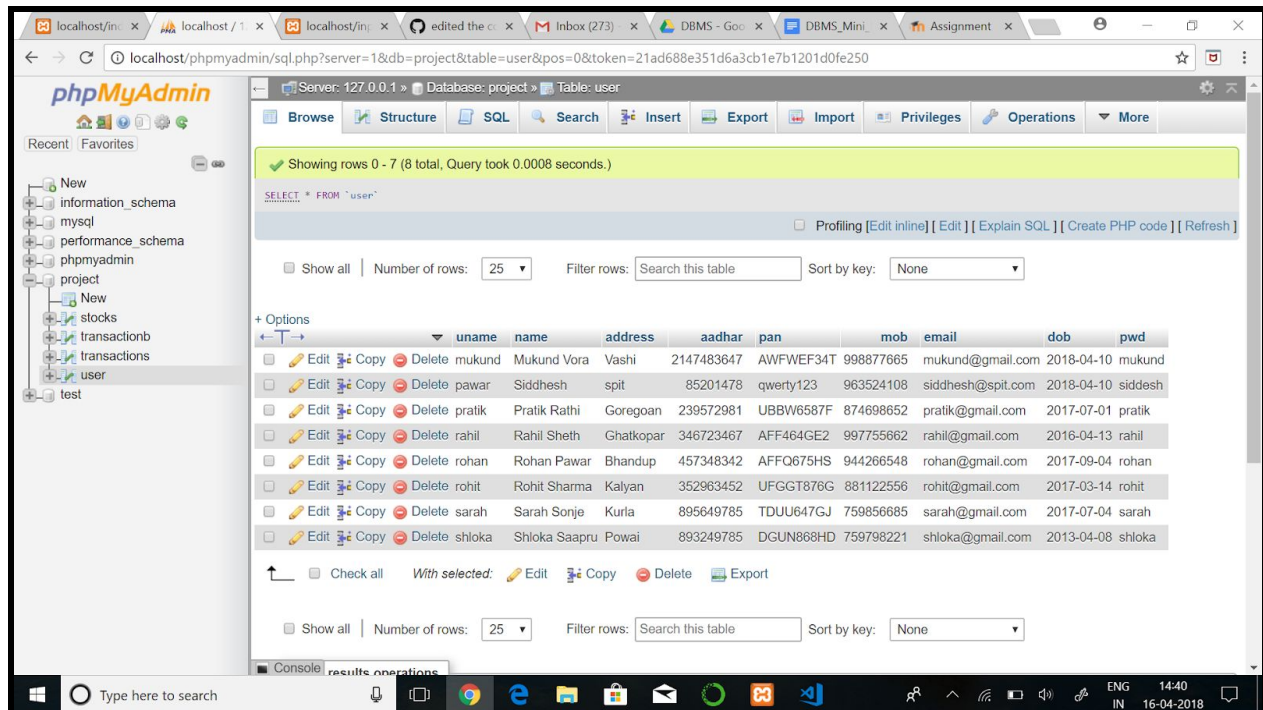
A path towards better managing INVESTMENT

In the Homepage, user can view news, contact details and contact us via various communications modes. The user needs to first sign-up and then he can login with his user-id and password. After logging in the user can view his portfolio and different values such as total investment, overall gain, max gainer and max loser. The user can insert as well as sell his stocks and can modify his investments. He can view all the stocks that he has currently invested in and charts showing the same.

He can view all transactions of buying & selling as well as his details.

## Screenshots + Explanation:

**1. User Table :-** The below table contains data of all users.



The screenshot displays the phpMyAdmin interface for the 'project' database, specifically the 'user' table. The table structure is as follows:

uname	name	address	aadhar	pan	mob	email	dob	pwd
mukund	Mukund Vora	Vashi	2147483647	AWFWEF34T	998877665	mukund@gmail.com	2018-04-10	mukund
pawar	Siddhesh	spit	85201478	qwerty123	963524108	siddhesh@spit.com	2018-04-10	siddhesh
pratik	Pratik Rathil	Goregoan	239572981	UBBW6587F	874698652	pratik@gmail.com	2017-07-01	pratik
rahil	Rahil Sheth	Ghatkopar	346723467	AFF464GE2	997755662	rahil@gmail.com	2016-04-13	rahil
rohan	Rohan Pawar	Bhandup	457348342	AFFQ675HS	944266548	rohan@gmail.com	2017-09-04	rohan
rohit	Rohit Sharma	Kalyan	352963452	UFGGT876G	881122556	rohit@gmail.com	2017-03-14	rohit
sarah	Sarah Sonje	Kurla	895649785	TDUU647GJ	759856685	sarah@gmail.com	2017-07-04	sarah
shloka	Shloka Saapru	Powai	893249785	DGUN868HD	759798221	shloka@gmail.com	2013-04-08	shloka

## 2. Stocks Table :- The below table contains the stock data of every user.

The screenshot shows the phpMyAdmin interface with the 'stocks' table selected. The table contains 25 rows of stock data for three users: rohan, mukund, and rohit. The columns are: uname, ssym, qty, rate, total, curprice, profit, and pper. The data is as follows:

uname	ssym	qty	rate	total	curprice	profit	pper
rohan	INFY	10	1012	10120	1134	1220	12
rohan	WIPRO	5	300	1500	291	-45	-3
rohan	ABB	100	20	2000	22	200	10
mukund	INFY	5	1050	5250	1134	420	8
mukund	IEX	10	1500	15000	1610	1100	7
mukund	ONGC	10	200	2000	181	-190	-10
mukund	SBIN	10	260	2600	250	-100	-4
rohit	NCC	10	110	1100	130	200	18
rohit	ITC	20	250	5000	265	300	6
rohit	INFY	20	1100	22000	1134	680	3
rahil	INFY	10	1000	10000	1134	1340	13
rahil	IEX	10	1500	15000	1610	1100	7
rahil	SBIN	10	260	2600	250	-100	-4
pawar	NCC	20	100	2000	130	600	30
pawar	WIPRO	10	300	3000	291	-90	-3
pawar	ONGC	10	150	1500	181	310	21
pawar	SBIN	10	270	2700	250	-200	-7

## 3. Transactionb Table :- The below table contains all the buying transactions of all user.

The screenshot shows the phpMyAdmin interface with the 'transactionb' table selected. The table contains 25 rows of buying transaction data for three users: rohan, mukund, and rohit. The columns are: uname, ssym, qty, rate, total, and bdate. The data is as follows:

uname	ssym	qty	rate	total	bdate
rohan	INFY	10	1012	10120	2018-04-04
rohan	WIPRO	5	300	1500	2018-04-04
rohan	ABB	100	20	2000	2018-04-02
mukund	INFY	5	1050	5250	2018-02-15
mukund	IEX	10	1500	15000	2018-03-20
mukund	ONGC	10	200	2000	2018-02-08
mukund	SBIN	10	260	2600	2017-12-11
rohit	NCC	10	110	1100	2018-02-10
rohit	ITC	20	250	5000	2017-12-13
rohit	INFY	20	1100	22000	2018-04-10
rahil	INFY	10	1000	10000	2018-04-02
rahil	IEX	10	1500	15000	2018-04-04
rahil	SBIN	10	260	2600	2018-02-08
pawar	NCC	20	100	2000	2018-02-20
pawar	WIPRO	10	300	3000	2018-02-09
pawar	ONGC	10	150	1500	2017-10-10
pawar	SBIN	10	270	2700	2017-12-22

#### 4. Transactions Table: The table below contains all the selling transactions of all users.

The screenshot shows the phpMyAdmin interface with the 'Transactions' table selected. The table contains 4 rows of data. The interface includes a sidebar with a database tree, a top navigation bar, and a main content area with table controls and data.

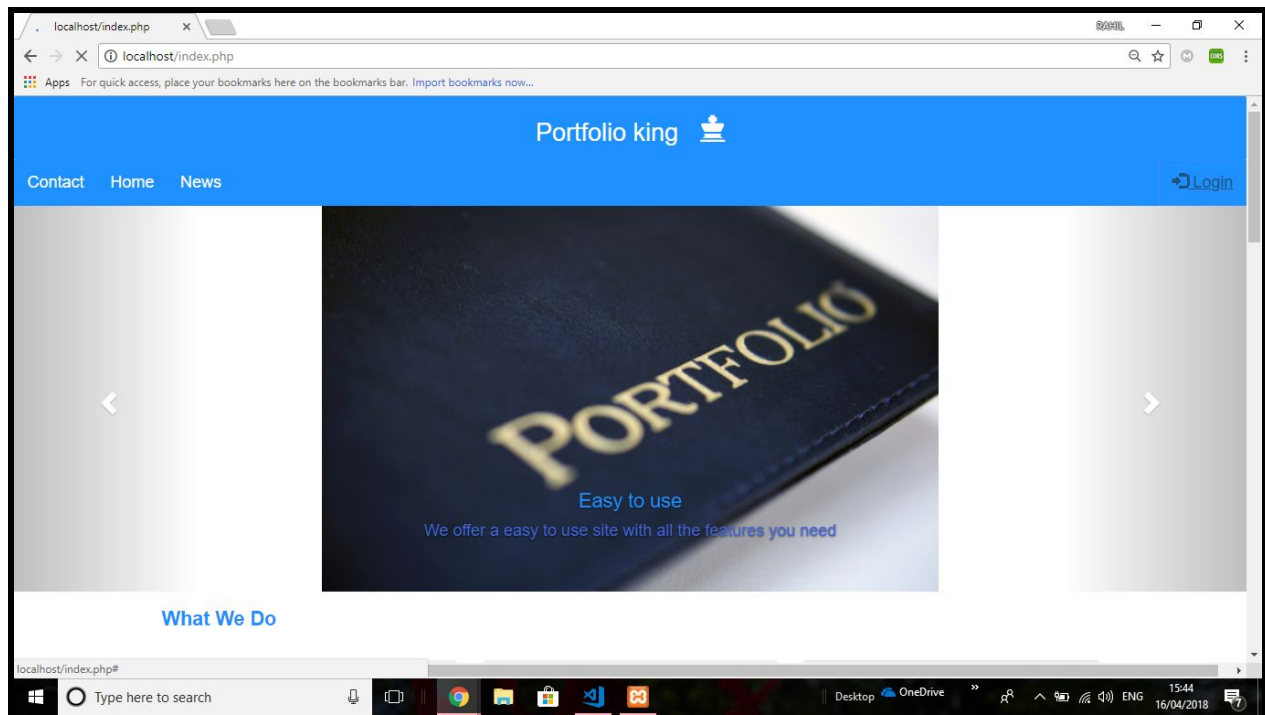
uname	ssym	qty	rate	total	sdate
mukund	IEX	8	1700	13600	2018-03-22
mukund	ONGC	5	180	900	2018-02-14
rahil	INFY	7	1200	8400	2018-04-12
rohit	ITC	16	280	4480	2018-04-24

#### Changed stocks details

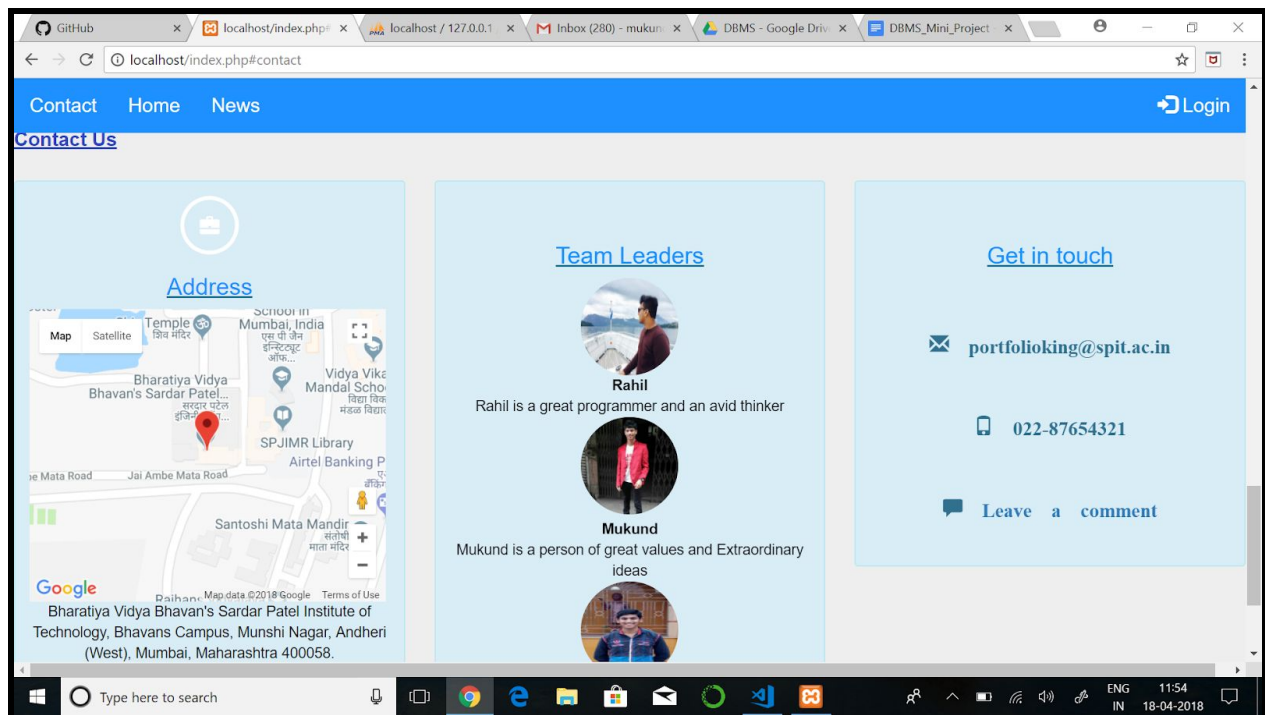
The screenshot shows the phpMyAdmin interface with the 'stocks' table selected. The table contains 25 rows of data. The interface includes a sidebar with a database tree, a top navigation bar, and a main content area with table controls and data.

uname	ssym	qty	rate	total	currprice	profit	pper
rohan	INFY	10	1012	10120	1134	1220	12
rohan	WIPRO	5	300	1500	291	-45	-3
rohan	ABB	100	20	2000	22	200	10
mukund	INFY	5	1050	5250	1134	420	8
mukund	SBIN	10	260	2600	250	-100	-4
rohit	NCC	10	110	1100	130	200	18
rohit	INFY	20	1100	22000	1134	680	3
rahil	IEX	10	1500	15000	1610	1100	7
rahil	SBIN	10	260	2600	250	-100	-4
pawar	NCC	20	100	2000	130	600	30
pawar	WIPRO	10	300	3000	291	-90	-3
pawar	ONGC	10	150	1500	181	310	21
pawar	SBIN	10	270	2700	250	-200	-7
mukund	IEX	2	1500	3000	1610	220	7
mukund	ONGC	5	200	1000	181	-95	-10
rahil	INFY	3	1000	3000	1134	402	13
rohit	ITC	4	250	1000	264	56	6
gargi	INFY	70	5000	350000	1134	-270620	-77

## HOME PAGE:

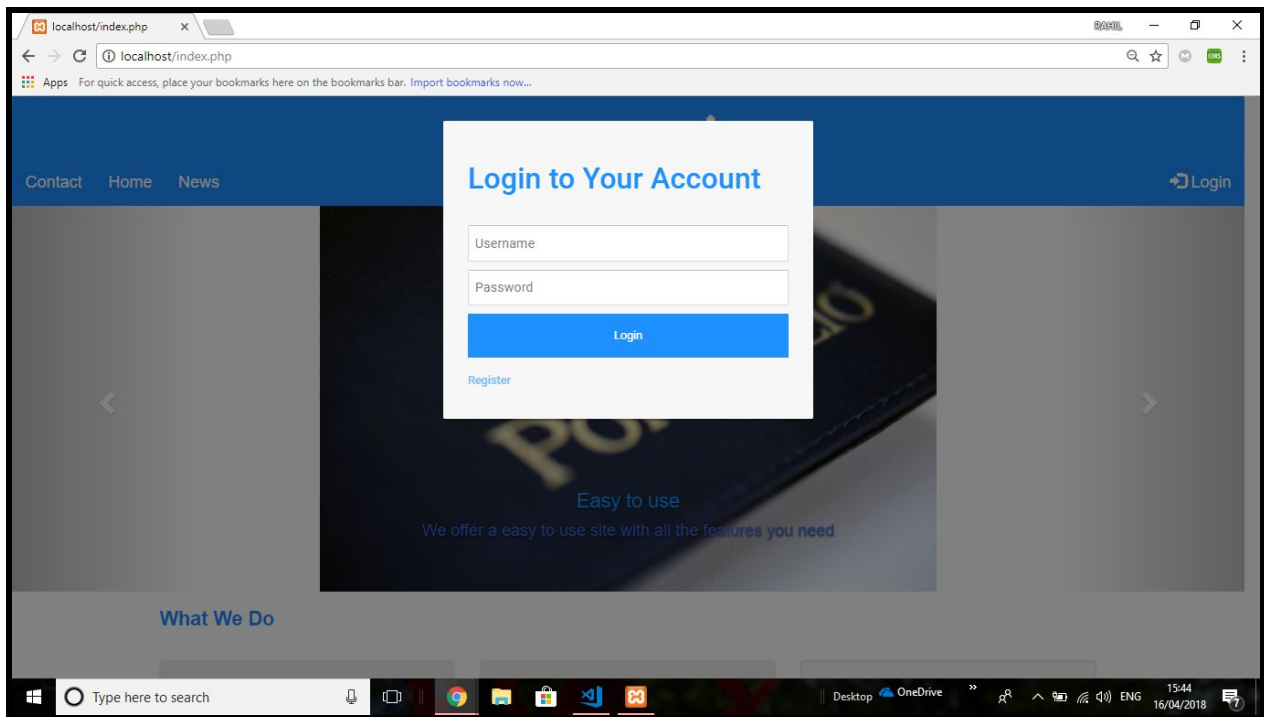


## HOME PAGE:





## LOGIN:



The screenshot shows a web browser window with the address bar displaying 'localhost/index.php'. The website has a dark blue header with navigation links: 'Contact', 'Home', and 'News'. A 'Login' button is visible in the top right corner. A white modal form titled 'Login to Your Account' is centered on the screen. The form contains two input fields: 'Username' and 'Password', followed by a blue 'Login' button and a blue 'Register' link. The background of the website is a blurred image of a book with the word 'PORTFOLIO' visible. The Windows taskbar at the bottom shows the search bar, task view button, and several application icons. The system tray on the right indicates the date and time as 15:44 on 16/04/2018.

localhost/index.php

← → ↻ ⓘ localhost/index.php

Apps For quick access, place your bookmarks here on the bookmarks bar. Import bookmarks now...

Contact Home News

### Login to Your Account

Username

Password

Login

[Register](#)

Easy to use

We offer a easy to use site with all the features you need

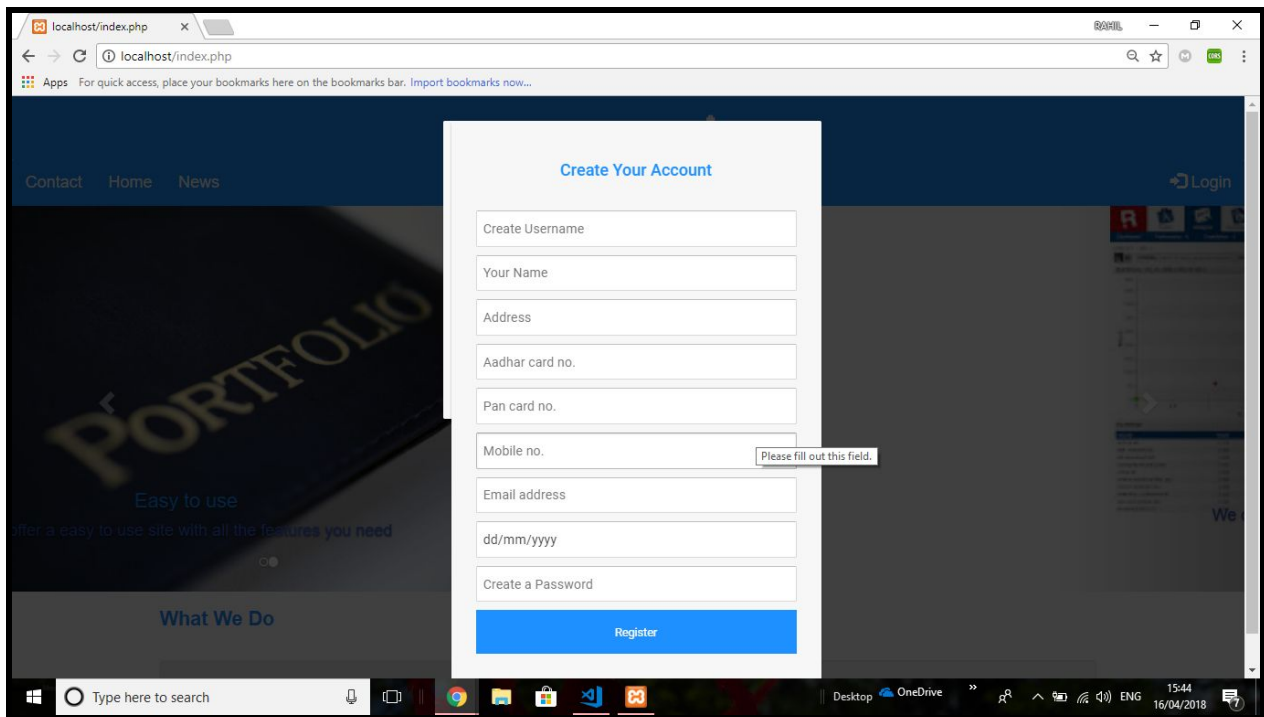
What We Do

Type here to search

Desktop OneDrive

15:44 16/04/2018

## SIGNUP:



The screenshot shows the same web browser window as the login page. The modal form is now titled 'Create Your Account'. It contains several input fields: 'Create Username', 'Your Name', 'Address', 'Aadhar card no.', 'Pan card no.', 'Mobile no.', 'Email address', 'dd/mm/yyyy', and 'Create a Password'. A blue 'Register' button is at the bottom. A small error message 'Please fill out this field.' is visible next to the 'Mobile no.' field. The background of the website is a blurred image of a book with the word 'PORTFOLIO' visible. The Windows taskbar at the bottom shows the search bar, task view button, and several application icons. The system tray on the right indicates the date and time as 15:44 on 16/04/2018.

localhost/index.php

← → ↻ ⓘ localhost/index.php

Apps For quick access, place your bookmarks here on the bookmarks bar. Import bookmarks now...

Contact Home News

### Create Your Account

Create Username

Your Name

Address

Aadhar card no.

Pan card no.

Mobile no. Please fill out this field.

Email address

dd/mm/yyyy

Create a Password

Register

Easy to use

We offer a easy to use site with all the features you need

What We Do

Type here to search

Desktop OneDrive

15:44 16/04/2018

## USERPAGE:

The screenshot shows a web application titled "User Portfolio" with a crown icon. The user is logged in as "shloka". The sidebar menu includes: Stocks, Mutual Funds, Trade Currency, Watchlist, Transaction, and a user profile for "shloka". The main content area displays a grid of statistics:

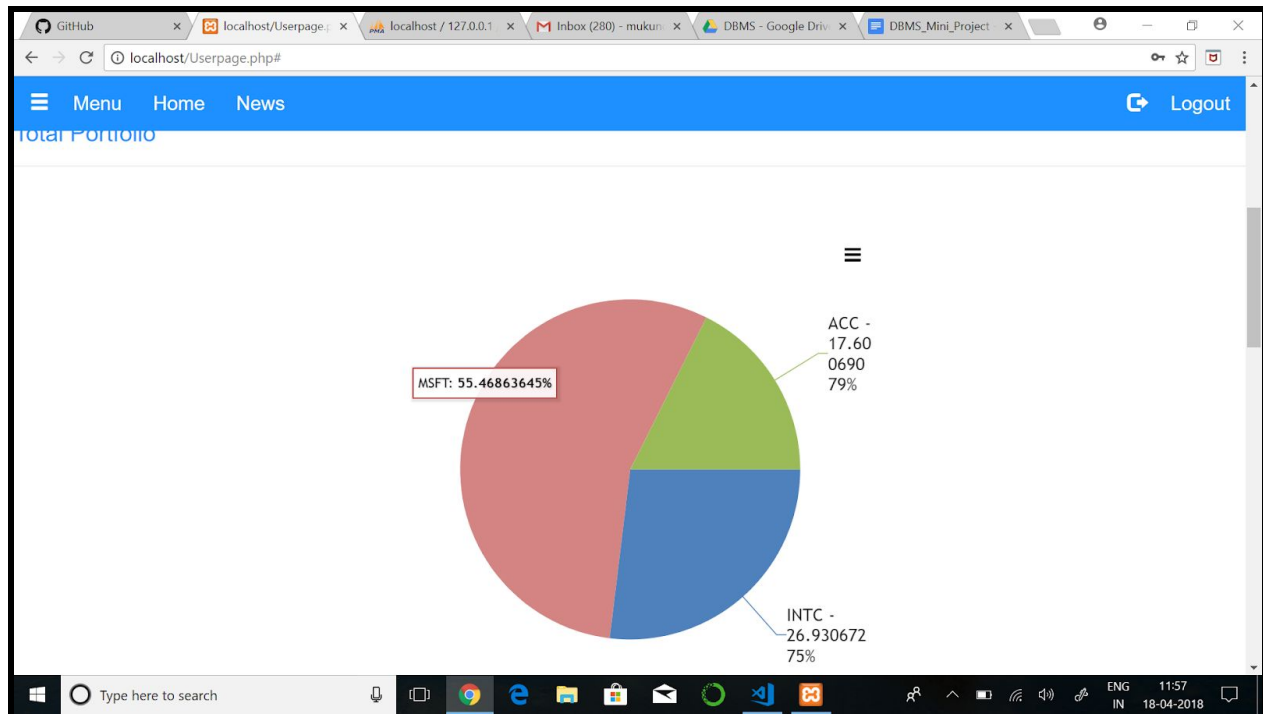
Today's Gain Data		Max Gainer
Overall Gain Rs.15545/-		Stock Symbol:MSFT Rs.11170/-
Overall Network Rs.132512/-		

A console error is visible on the right: "Uncaught SyntaxError: missing ) after argument list" in Userpage.php:345.

The screenshot shows the same "User Portfolio" application. The top navigation bar includes a menu icon, "Menu", "Home", "News", and a "Logout" button. The user is logged in as "shloka". The main content area displays a grid of statistics:

Investment	Today's Gain Data	Max Gainer
Rs.116967/-		Stock Symbol:MSFT Rs.11170/-
Max Losser	Overall Gain	Overall Network
Stock Symbol:ACC Rs.0/-	Rs.15545/-	Rs.132512/-

Below the grid, there is a section titled "Total Portfolio".



localhost/Userpage.php#

Menu Home News Logout

### Investments

Stock	Qty	Rate	Total	Profit/Loss	%Change
INTC	10	3150	31500	4375	14
MSFT	12	5407	64880	11170	17
ACC	7	2941	20587	0	0

View stock

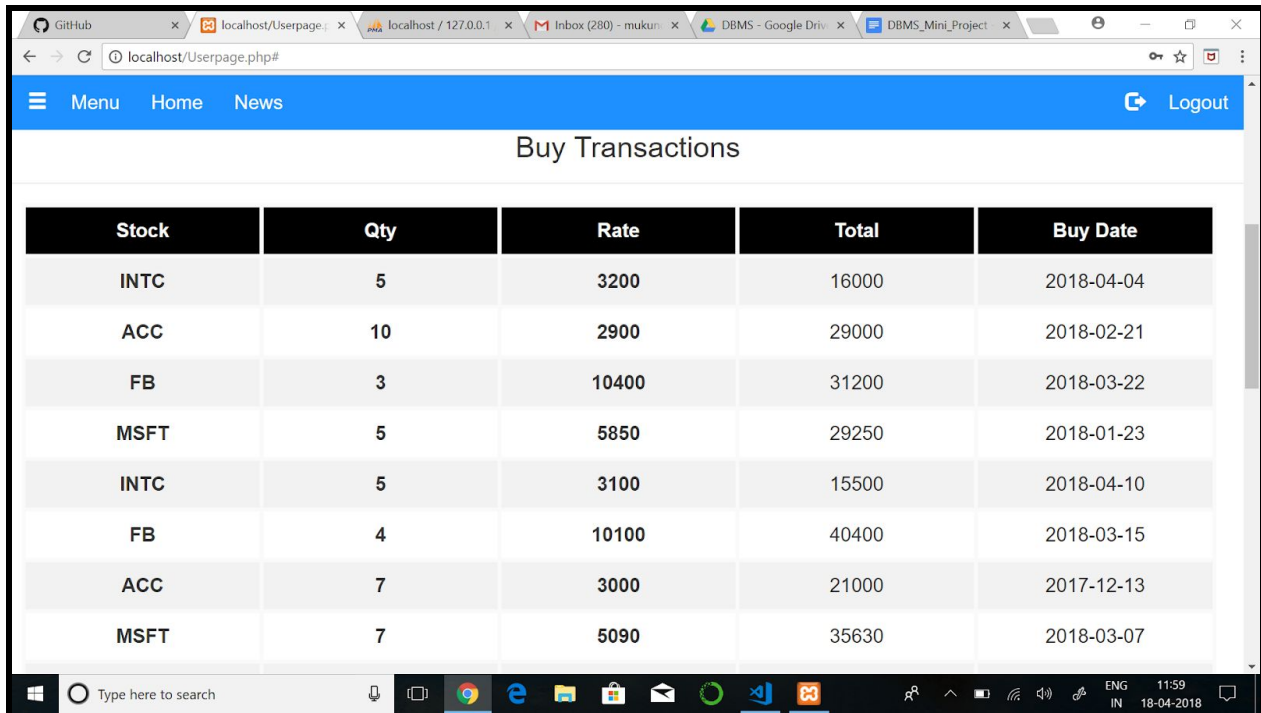
Submit

Dropdown Example

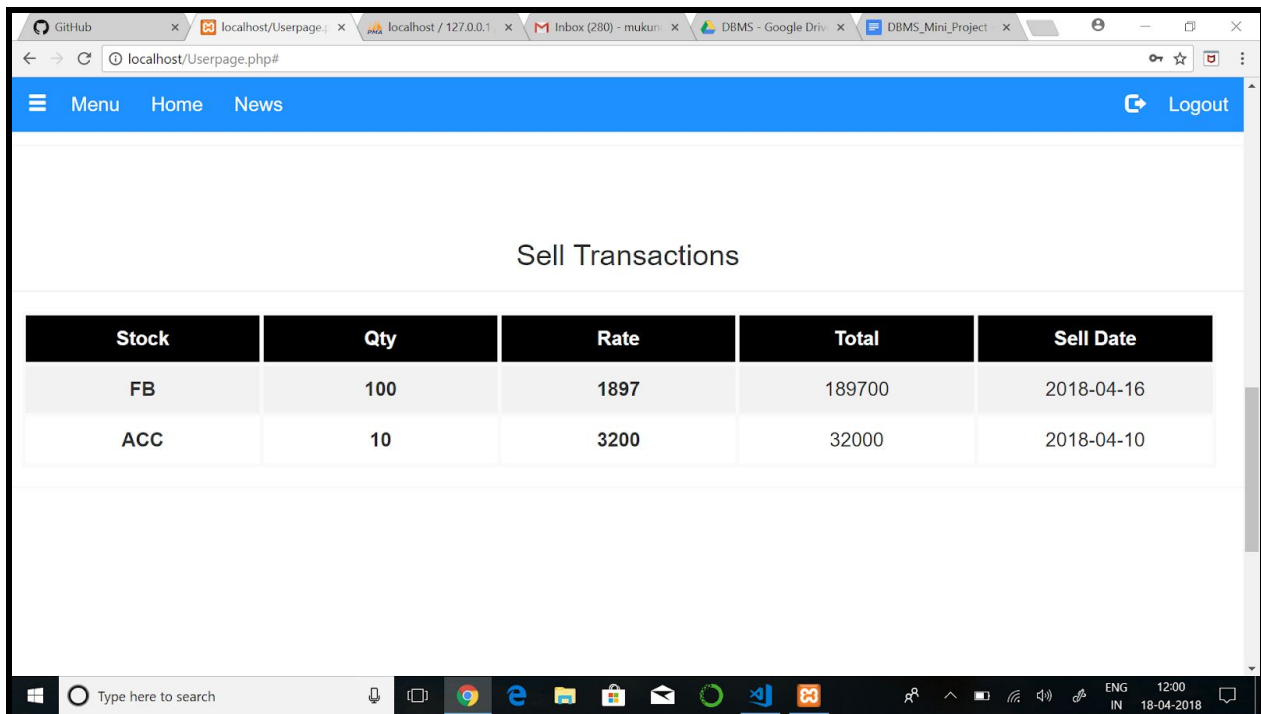
Add/Delete

Type here to search

## TRANSACTIONS:



Stock	Qty	Rate	Total	Buy Date
INTC	5	3200	16000	2018-04-04
ACC	10	2900	29000	2018-02-21
FB	3	10400	31200	2018-03-22
MSFT	5	5850	29250	2018-01-23
INTC	5	3100	15500	2018-04-10
FB	4	10100	40400	2018-03-15
ACC	7	3000	21000	2017-12-13
MSFT	7	5090	35630	2018-03-07



Stock	Qty	Rate	Total	Sell Date
FB	100	1897	189700	2018-04-16
ACC	10	3200	32000	2018-04-10