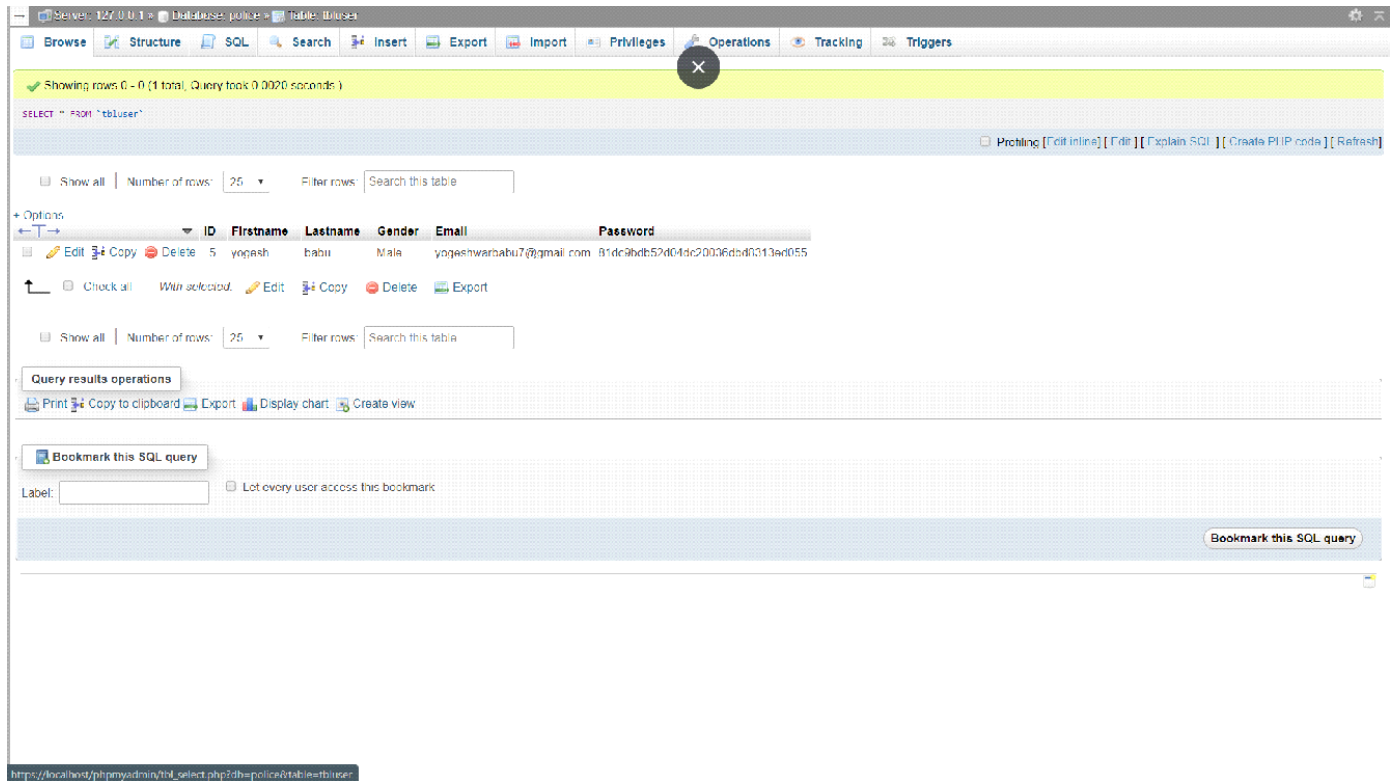


# DBMS PROJECT-POLICE CRIME DATA MANAGEMENT SYSTEM

## 1.SQL output:



Server: 127.0.0.1 - Database: police - Table: tblUser

Showing rows 0 - 0 (1 total, Query took 0.0020 seconds)

```
SELECT * FROM `tblUser`
```

Options: ☐ Show all | Number of rows: 25 | Filter rows: Search this table

ID	Firstname	Lastname	Gender	Email	Password
5	yogesh	babu	Male	yogeshwarbabu7@gmail.com	81de9bde52d04de20036dd8d313ad055

Query results operations: [Print](#) [Copy to clipboard](#) [Export](#) [Display chart](#) [Create view](#)

Bookmark this SQL query

Label:  ☐ Let every user access this bookmark

[Bookmark this SQL query](#)

https://localhost/phpmyadmin/tbl\_select.php?db=policy&table=tblUser

The above picture shows the registration details and the user logged in with all the credentials.

Server: 127.0.0.1 » Database: police » Table: complaint

Showing rows 0 - 2 (3 total, Query took 0.0016 seconds)

SELECT \* FROM `complaint`

Prehling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options: [Options icon]

	COMPLAINT_ID	NAME	AREA	TIME	PHONE_NUMBER	PRIORITY	STATUS	DESCRIPTION
[Edit] [Copy] [Delete]	1	yogashwar	3	2020-04-13 10:59:07	23456	10	2	MURDER
[Edit] [Copy] [Delete]	2	war	2	2020-04-13 11:02:08	434423	0	1	war
[Edit] [Copy] [Delete]	3	Max	3	2020-04-13 11:11:38	2147483647	NULL	1	Murder

[Check all] [Uncheck all] [Win selected] [Edit] [Copy] [Delete] [Export]

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations: [Print] [Copy to clipboard] [Export] [Display chart] [Create view]

Bookmark this SQL query

Label: [Text input] [Let every user access this bookmark]

Bookmark this SQL query

Console

The above picture shows the complaint registered with the respective details.

Showing rows 0 - 15 (15 total. Query took 0.0019 seconds.)

SELECT \* FROM 'areas'

Options: Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

	AREA_ID	AREA_NAME	PINCODE
<input type="checkbox"/> Edit Copy Delete	1	PORUR	600116
<input type="checkbox"/> Edit Copy Delete	2	ASHOKNAGAR	700116
<input type="checkbox"/> Edit Copy Delete	3	AIANDUR	600116
<input type="checkbox"/> Edit Copy Delete	4	ALAYAR	600020
<input type="checkbox"/> Edit Copy Delete	5	AVADI	600024
<input type="checkbox"/> Edit Copy Delete	6	KILIAUK	600010
<input type="checkbox"/> Edit Copy Delete	7	MYLAIKOT	600004
<input type="checkbox"/> Edit Copy Delete	8	NUNCAMBARKKAM	600034
<input type="checkbox"/> Edit Copy Delete	9	SAIDAPET	600015
<input type="checkbox"/> Edit Copy Delete	10	VADAPALANI	600026
<input type="checkbox"/> Edit Copy Delete	11	VELACERRY	600042
<input type="checkbox"/> Edit Copy Delete	12	WESTMAMBALAM	600033
<input type="checkbox"/> Edit Copy Delete	13	TRIPLICAN	600014
<input type="checkbox"/> Edit Copy Delete	14	SOWCARPET	600079
<input type="checkbox"/> Edit Copy Delete	15	TAMBARAM	600068
<input type="checkbox"/> Edit Copy Delete	16	CHROMEPET	600044

Check all | With selected | Edit | Copy | Delete | Export

Options: Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations: Print | Copy to clipboard | Export | Display chart | Create view

Console

The above picture shows the public area names along with their area codes.

Showing rows 0 - 15 (15 total. Query took 0.0013 seconds.)

SELECT \* FROM 'police\_station'

Showing all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

STATION_NAME	PHONE_NUMBER	ADDRESS	STATION_AREA
A-1	24086460	29 PILOTIN X ROAD	11
B-12	88765432	51, FI ANGO ST	13
D-5	12345678	13, 11TH AVENUE	8
G-7	34347575	8 RAJNIKANTH ST	5
G-8	11335577	44, MOUN IAIN VIEW	15
M-4	12589334	9 LAKE VIEW ROAD	12
N-7	93810810	33, SUBASH ST	1
N-8	987895	First street	16
P-1	23715958	50, HEMACHANDRAN ST	9
Q-5	22334455	43, PUNCEI LAKUMAR ST	3
R-3	78347246	11, VALLUVAR ST	4
R-4	67453545	9 KANDAR ST	7
R-6	89089339	15, 40 FETT ROAD	6
S-5	22445038	19, FIRST CROSS ST	14
S-7	24767002	19, MOUNT ROAD	10
T-7	98765345	12, VARADHAPPAN ST	2

Check all | With selected | Edit | Copy | Delete | Export

Showing all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

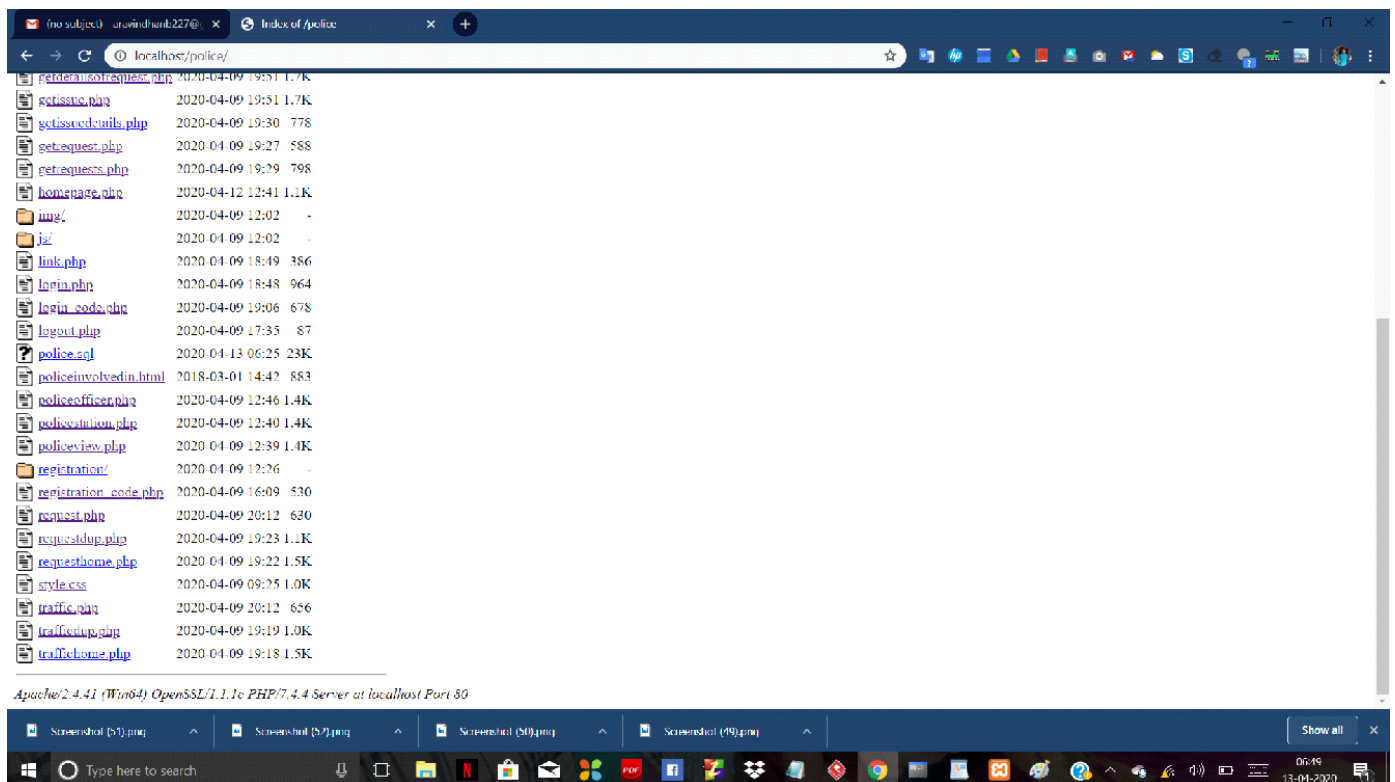
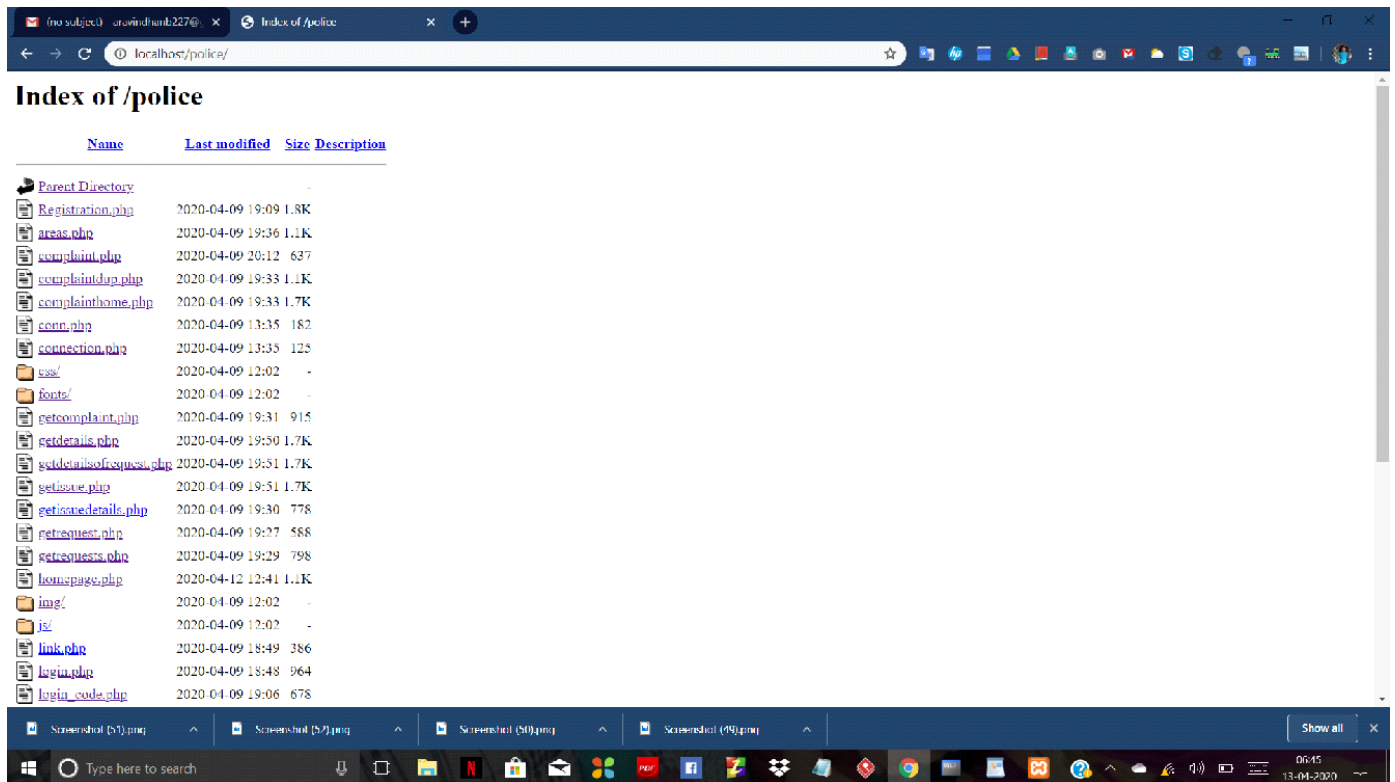
Print | Copy to clipboard | Export | Display chart | Create view

Console

The above picture shows the various police stations available with all the details.

Here the complaints are dealt by setting priority on the case depending on the keywords. These are done using the procedures and the status of the case are determined using the functions.

## 2. Web portal:



PHP Code Output:

registration.php:



**User Registration**

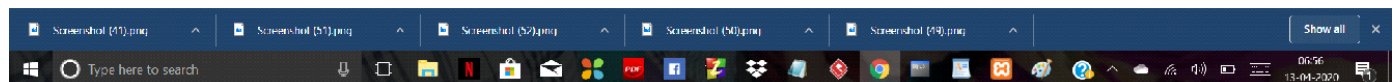
First Name:

Last Name:

Gender: ☒ Male ☐ Female

Email:

Password:



After registration redirected to login page:

Registration Login   Registration   Login

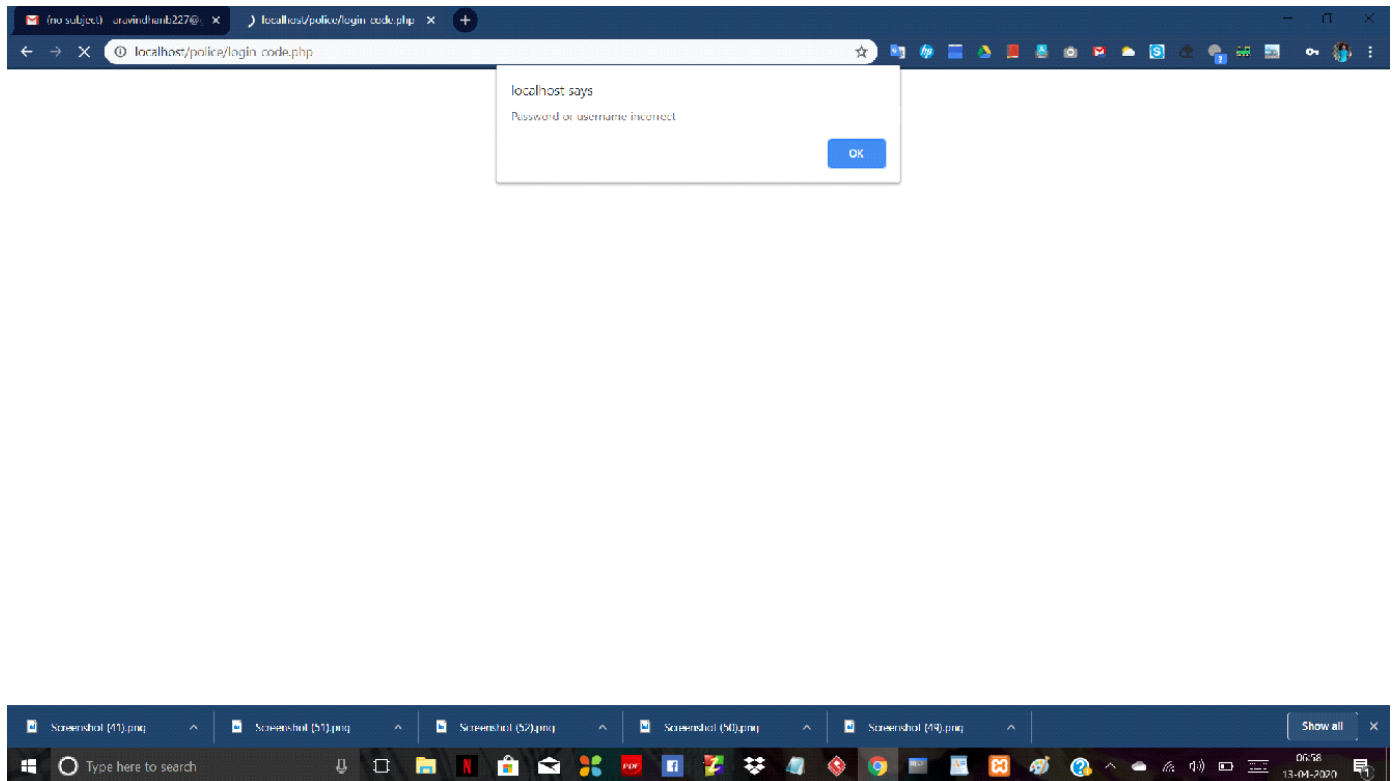
## User Login

Email:

Password:

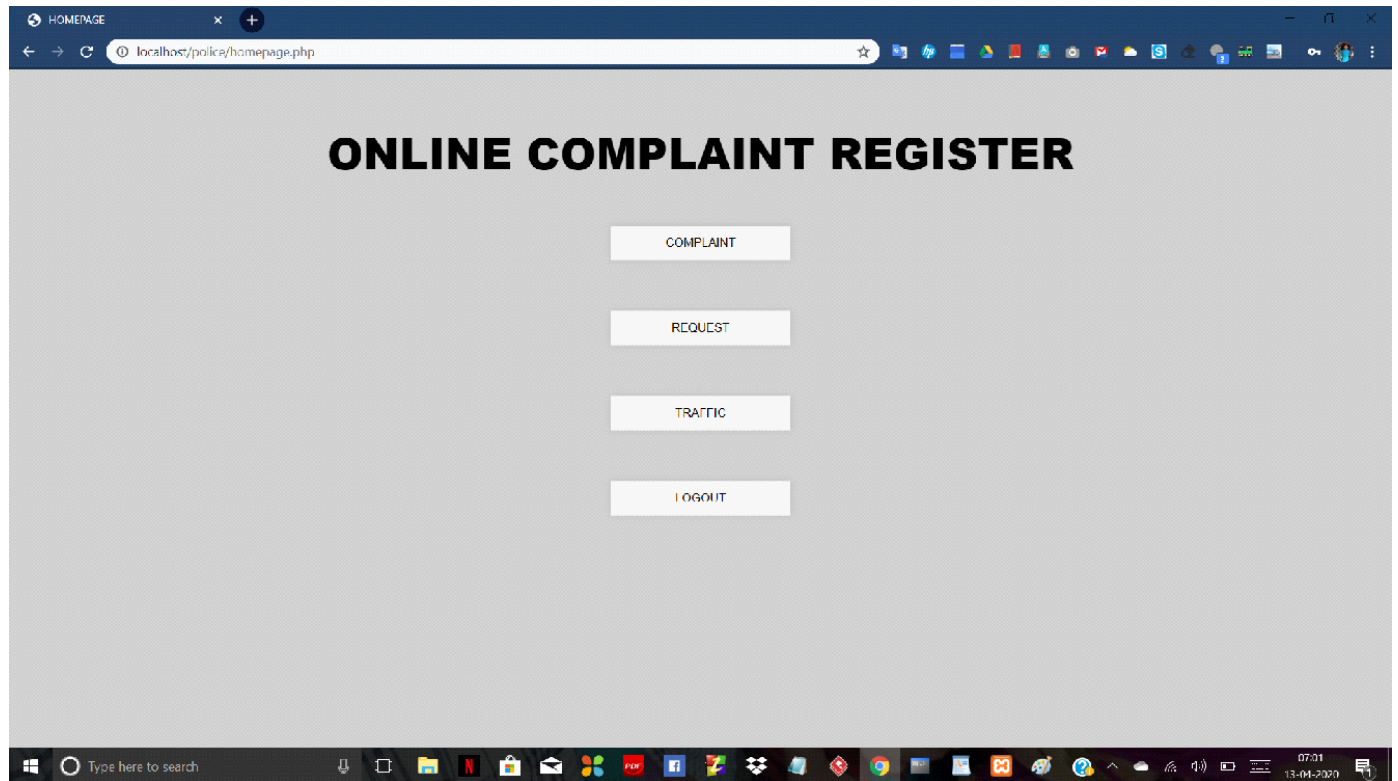
Login

If incorrect password:





If password correct: login successful and redirected to home page.



After clicking on complaint form opens:

COMPLAINT REGISTRATION FORM

COMPLAINT ID:

NAME:

AREA CODE:

PHONE NUMBER:

DESCRIPTION:

To view your area code:



The screenshot shows a web browser window with the address bar displaying 'localhost/policy/areas.php'. The page title is 'COMPLAINT REGISTRATION FOR'. The browser's taskbar at the bottom shows various application icons and the system clock indicating 07:06 on 13-04-2020.

### DETAILS

AREA ID	AREA NAME	PINCODE
1	PORUR	600116
3	ALANDUR	600016
4	ADAYAR	600020
5	AVADI	600024
6	KILPAUK	600010
7	MYLAPORE	600004
8	NUNGAMBAKKAM	600034
9	SAIDAPET	600015
10	VADAPALANI	600026
11	VELACHERY	600042
12	WESTMAMBALAM	600033
13	TRIPLIKANE	600014
14	SOWCARPET	600079
15	TAMBARAM	600059
16	CHROMEPET	600044

To redirect to home (click on home).

After click on submit:

Registered successfully  
YOUR ID is 3

[Back](#)

Click on back button:



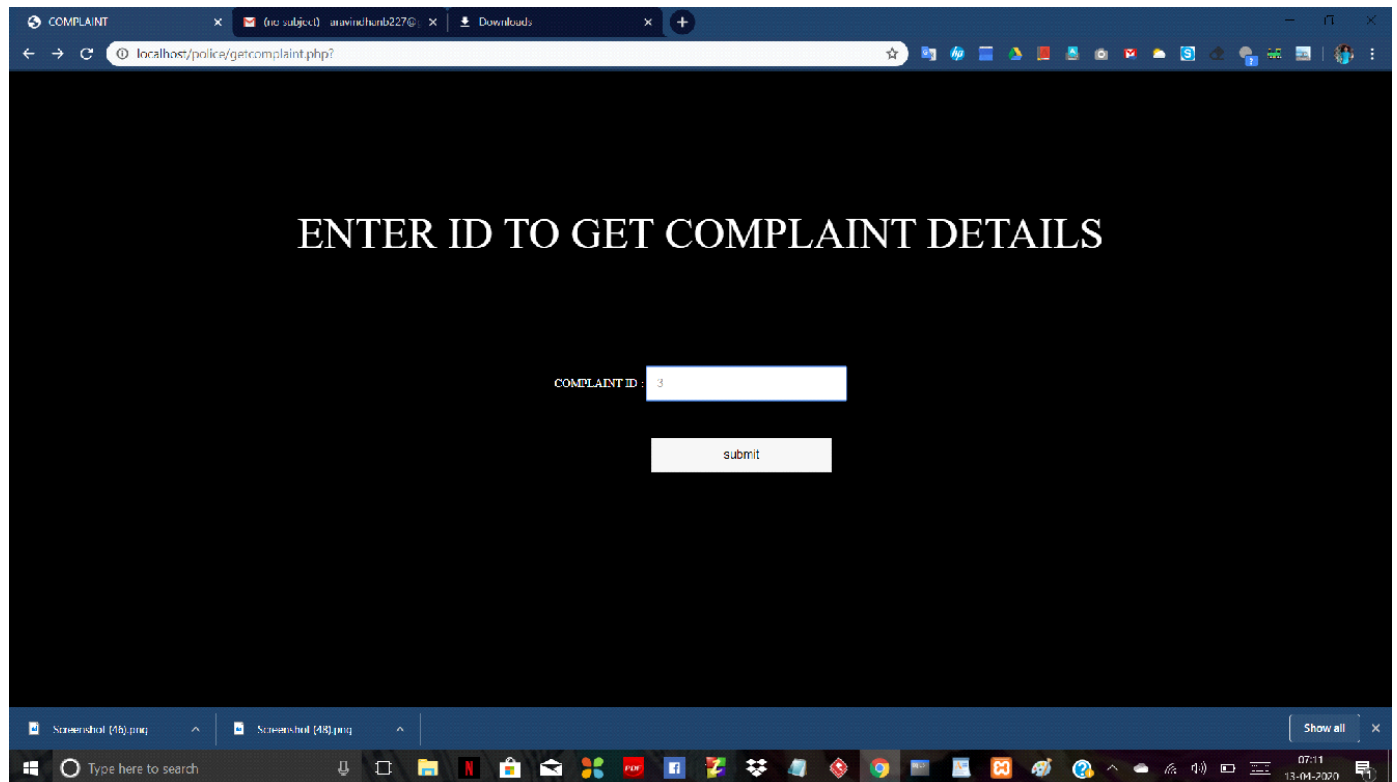
## OPTIONS

REGISTER COMPLAINT

VIEW COMPLAINT STATUS



Clicking on view complaint status enter complaint id:



The screenshot shows a web browser window with the address bar displaying `localhost/poica/getcomplaint.php?`. The page has a black background with the text "ENTER ID TO GET COMPLAINT DETAILS" in white, centered. Below this text is a form with a label "COMPLAINT ID:" followed by a text input field containing the number "3". Below the input field is a "submit" button. The browser's taskbar at the bottom shows several open windows, including "Screenshot (48).png", and the system clock indicates 07:11 on 13-04-2020.

COMPLAINT ID:

submit

After submit some complaints are ongoing some are completed based on the time given and some may be rejected because of lack of information:

DETAILS

localhost/police/getdetails.php

COMPLAINT ID	NAME	AREA	TIME	STATUS
3	Max	3	2020-04-13 07:05:42	1

STATUS	ID
REJECTED	0
ONGOING	1
COMPLETED	2

Back

DETAILS

localhost/police/getdetails.php

COMPLAINT ID	NAME	AREA	TIME	STATUS
1	rwy	3	2020-04-09 19:56:00	2

STATUS	ID
REJECTED	0
ONGOING	1
COMPLETED	2

Back

DETAILS

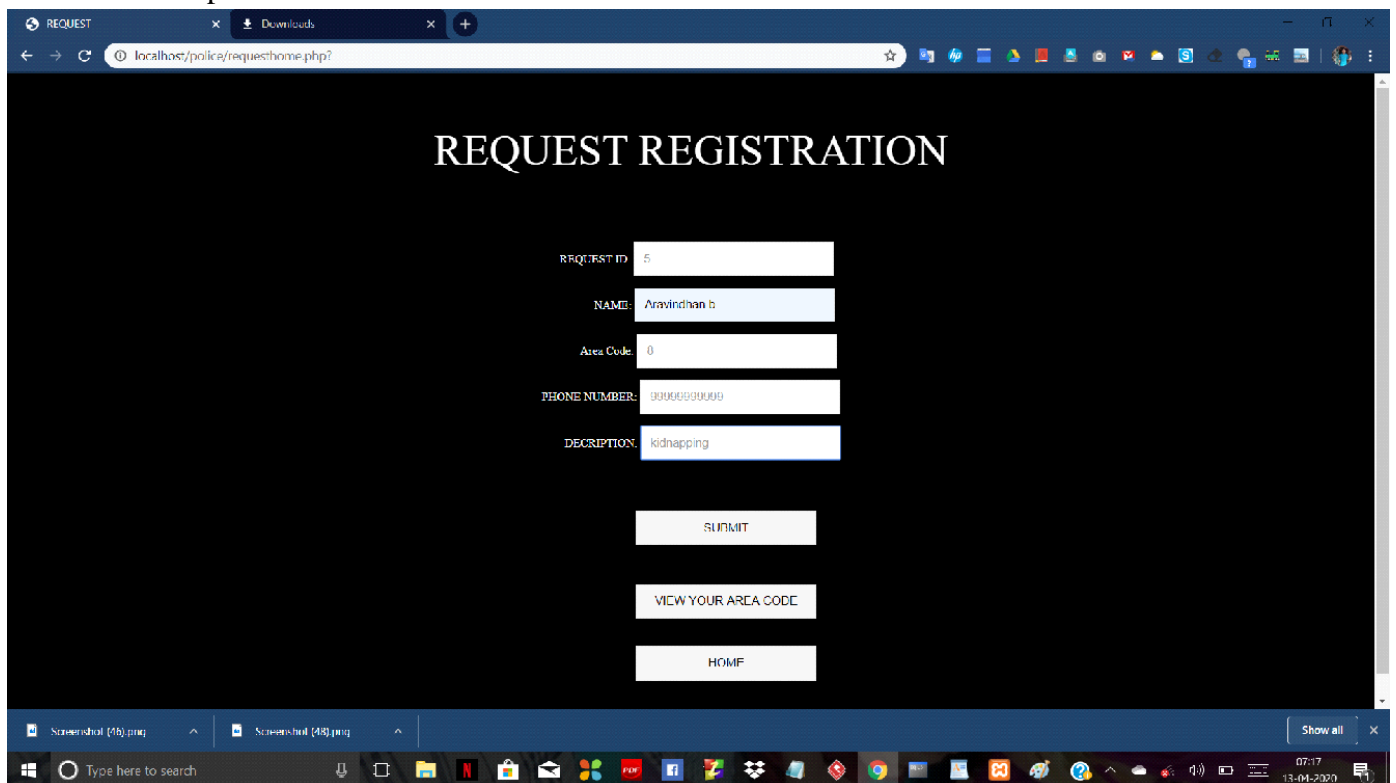
localhost/police/getdetails.php

COMPLAINT ID	NAME	AREA	TIME	STATUS
1	rwy	3	2020-04-09 19:56:00	2

STATUS	ID
REJECTED	0
ONGOING	1
COMPLETED	2

Back

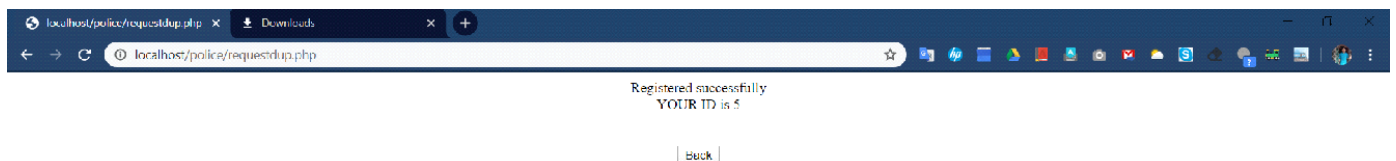
Next coming to home page if we click on request form same details are asked but it is put on hold stage (ongoing) so if all the complaints are completed means it is changed to complaint and it becomes complete:



The screenshot shows a web browser window with the address bar displaying `localhost/policy/requesthome.php?`. The page has a dark blue background with the title "REQUEST REGISTRATION" in white. Below the title is a form with the following fields and values:

Field	Value
REQUEST ID	5
NAME	Aravindhan b
Area Code	0
PHONE NUMBER	99066590099
DESCRIPTION	kidnapping

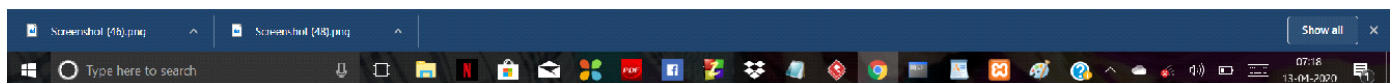
Below the form are three buttons: "SUBMIT", "VIEW YOUR AREA CODE", and "HOME". The Windows taskbar at the bottom shows the time as 07:17 on 13-04-2020.



The screenshot shows a web browser window with the address bar displaying `localhost/policy/requestdup.php`. The page has a light blue background and displays the following text:

Registered successfully  
YOUR ID is 5

Below the text is a "Back" button. The Windows taskbar at the bottom shows the time as 07:18 on 13-04-2020.





localhost/policy/getdetailsofrequest.php

Downloads

localhost/policy/getdetailsofrequest.php

REQUEST ID	NAME	AREA	TIME	STATUS
5	Aravindhan b	8	2020-04-13 07:17:58	1

STATUS	ID
REJECTED	0
ONGOING	1
COMPLETED	2

Back

Screenshot (48).png

Screenshot (48).png

Show all

Type here to search

07:16

13-04-2020

Next is traffic issue since spot fines are implemented everywhere these complaints are completed on spot so no ongoing cases and it is always be in completed status:

TRAFFIC COMPLAINT FORM x Downloads x +

localhost/policy/traffic/home.php?

# TRAFFIC ISSUE REGISTRATION

ISSUER ID: 7

NAME: Aravindhana b

AREA CODE: 5

PHONE NUMBER: bbbbbbbbbb

SUBMIT

VIEW YOUR AREA CODE

HOME

Taskbar: Type here to search | Show all | 07:23 13-04-2020

localhost/policy/getissue.php

Downloads

localhost/policy/getissue.php

ISSUE ID	NAME	AREA	TIME	STATUS
7	Aravindhan b	5	2020-04-13 07:19:07	2

STATUS	ID
REJECTED	0
ONGOING	1
COMPLETED	2

Back

Screenshot (48).png

Screenshot (48).png

Show all

Type here to search

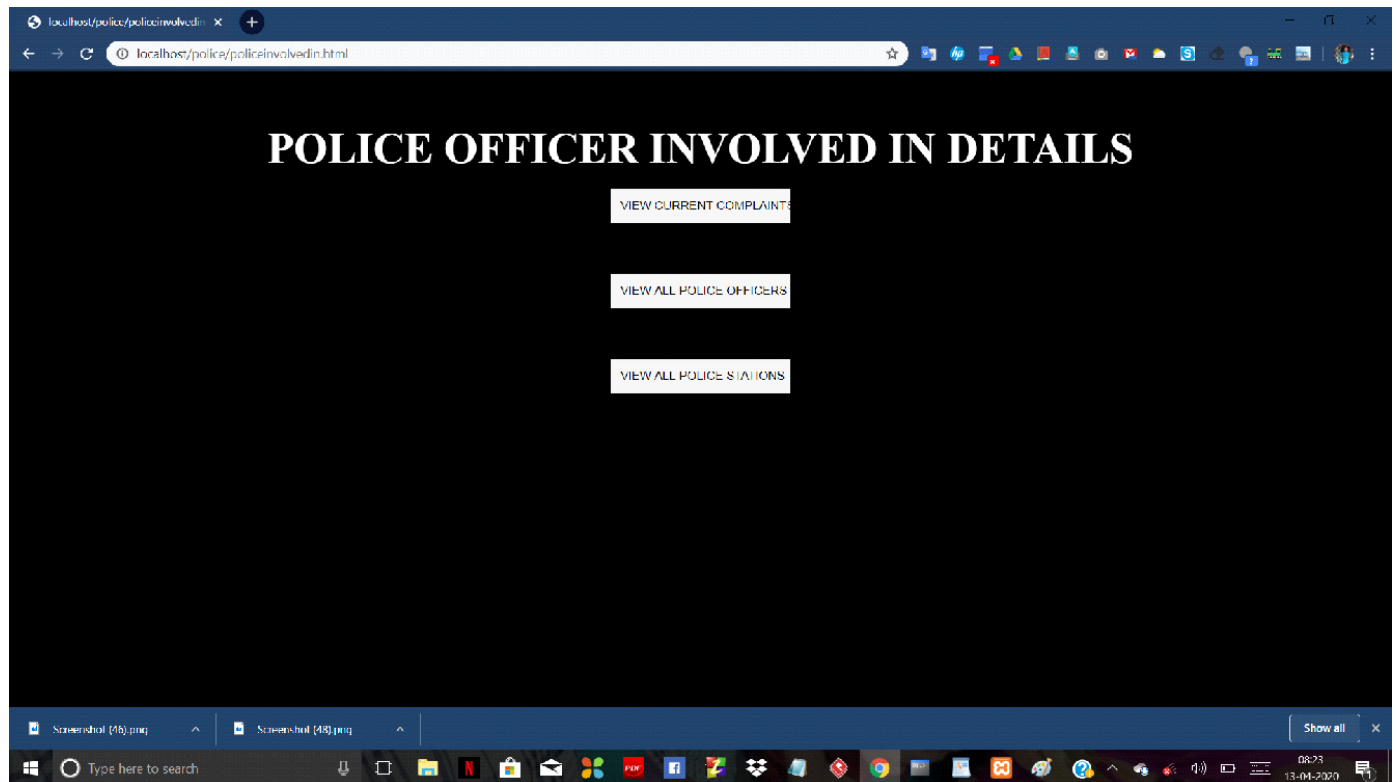
07:22

13-04-2020

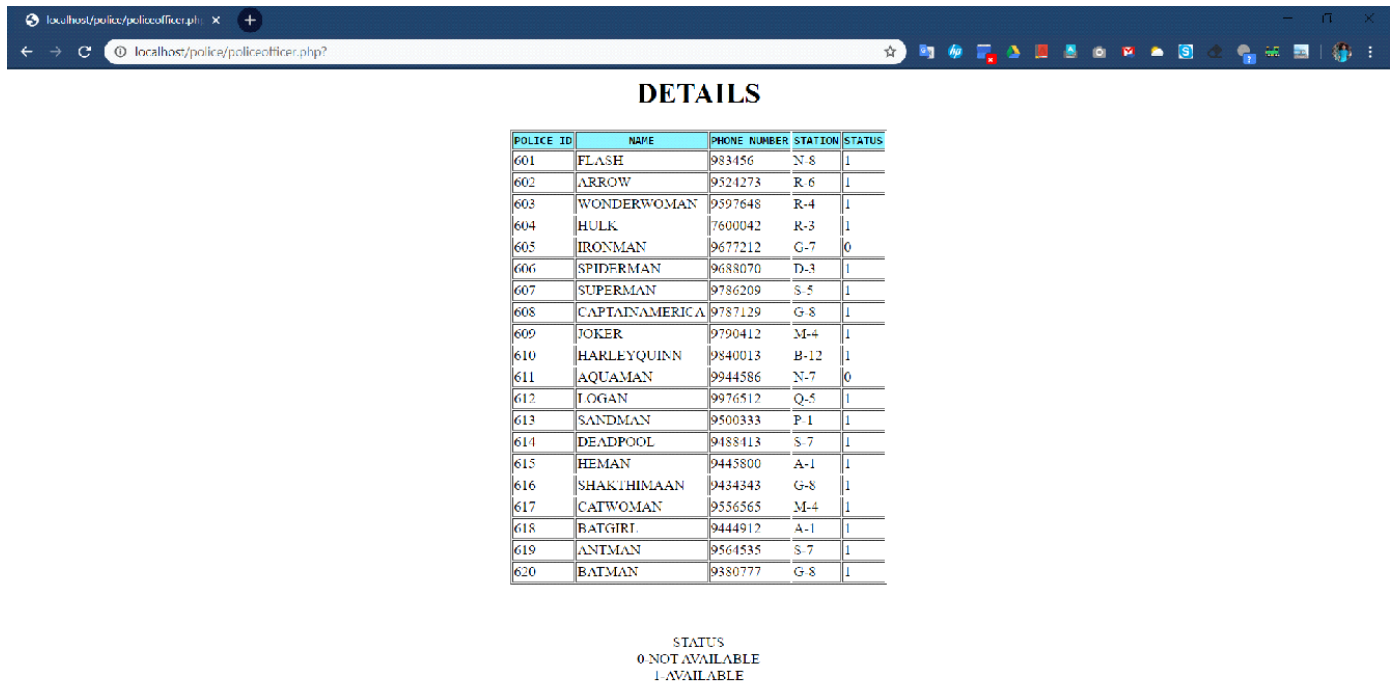
Next if we press logout the session will return to registration page:



In the view of police man or station head:



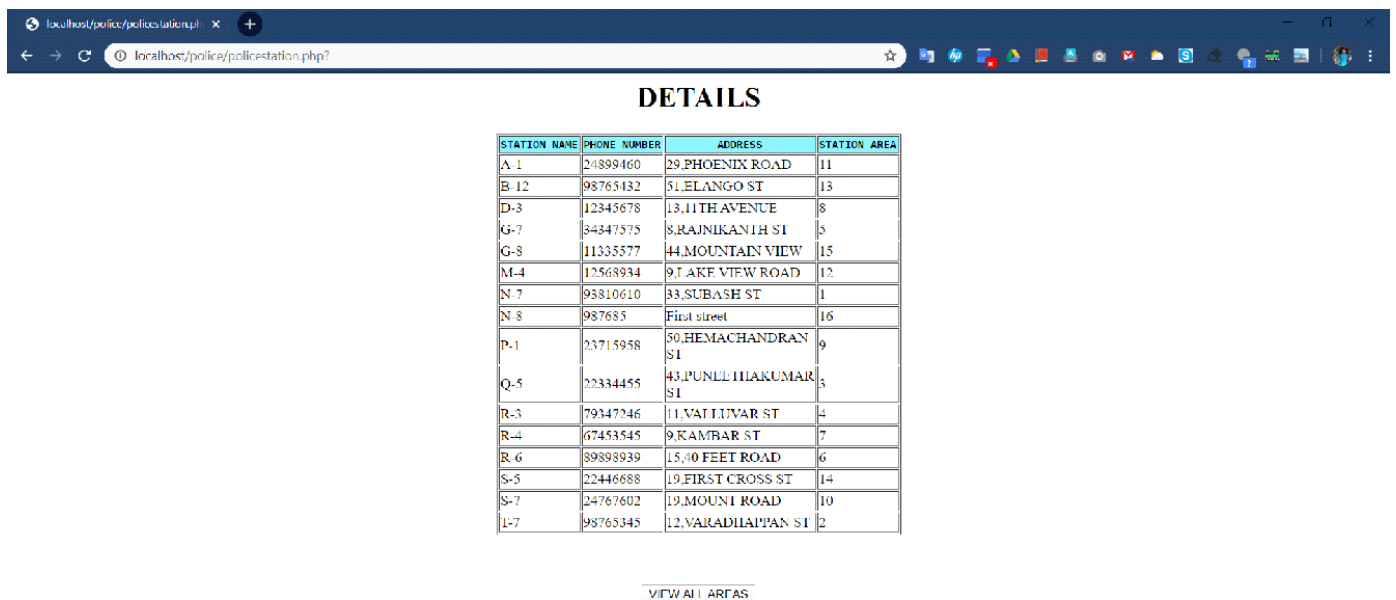
On clicking view all police officers:



POLICE ID	NAME	PHONE NUMBER	STATION	STATUS
601	FLASH	983456	N-8	1
602	ARROW	9524273	R-6	1
603	WONDERWOMAN	9597648	R-4	1
604	HULK	7600042	R-3	1
605	IRONMAN	9677212	G-7	0
606	SPIDERMAN	9688070	D-3	1
607	SUPERMAN	9786209	S-5	1
608	CAPTAINAMERICA	9787129	G-8	1
609	JOKER	9790412	M-4	1
610	HARLEYQUINN	9840013	B-12	1
611	AQUAMAN	9944586	N-7	0
612	LOGAN	9976512	Q-5	1
613	SANDMAN	9500333	P-1	1
614	DEADPOOL	9458413	S-7	1
615	HEMAN	9445800	A-1	1
616	SHAKTHIMAAN	9434343	G-8	1
617	CATWOMAN	9556565	M-4	1
618	BATGIRL	9444912	A-1	1
619	ANTMAN	9564535	S-7	1
620	BATMAN	9380777	G-8	1

STATUS  
0 NOT AVAILABLE  
1 AVAILABLE

On clicking view all police stations:



STATION NAME	PHONE NUMBER	ADDRESS	STATION AREA
A-1	24899460	29.PHOENIX ROAD	11
B-12	98765432	51.ELANGO ST	13
D-3	12345678	13,11TH AVENUE	8
G-7	34347575	8,RAJNIKANITH ST	5
G-8	11335577	44.MOUNTAIN VIEW	15
M-4	12568934	9,TAKE VIEW ROAD	12
N-7	93810610	33.SUBASH ST	1
N-8	987685	First street	16
P-1	23715958	50,HEMACHANDRAN ST	9
Q-5	22334455	43,PUNLITHAKUMAR ST	3
R-3	79347246	11,VAITHIYAR ST	4
R-4	67453545	9,KAMBAR ST	7
R-6	89898939	15,40 FEET ROAD	6
S-5	22446688	19,FIRST CROSS ST	14
S-7	24767602	19,MOUNT ROAD	10
L-7	98765345	12,VARADHAPPAN ST	2

[VIEW ALL AREAS](#)

On clicking view current complaints:



## DETAILS

complaint_id	name	phone number	description	status
3	Max	2147483647	robbery	1
5	Aravindhana	2147483647	kidnapping	1

STATUS  
0 REJECTED  
1 UNDERGOING  
2 COMPLETED



Submitted by,

S. Yogeshwar — 2018503072

B. Aravindhan — 2018503508

Drive Link for the project:

<https://drive.google.com/open?id=1k4zJSvsfT6zxWGVpt3TsOtIkv3ktgCD2>

Steps to view the project:

- 1.Download xampp software.
- 2.Open xampp control panel and start apache and mysql.
- 3.Download the project.rar from the google drive link.
- 4.Extract the project in C:\xampp\htdocs.
- 5.Open google chrome and type localhost/phpmyadmin.
- 6.Click on new at side navbar.
- 7.Give a database name and click on create button.
- 8.After creating database click on import.
- 9.browse the police.sql file in the project and import it.
- 10.After running,in any browser type localhost/police

\*\*\*\*\*