PROBLEM STATEMENT :

Content of the work of the bureau of public security is very complicated, in which the most of the work is to effectively manage cases. Therefore, the relevant departments have developed some specialized information system to help the relevant personnel to better carry out the work. However, these systems are relatively specific, and cannot easy to realize information sharing. It is hard to handle three types of information, such as people cases, and objects, because these data will flow to all relevant departments with the progress in handling cases.

A software has to be developed for automating the manual Criminal Law Case Information Management System.

The system should be able to add users (police officers and background screening companies), validate user login details, add criminal record's, delete criminal record and view criminal report. This should perform search functions based on some specified criteria's.

MODULES :

1. Administrator

- Lodge FIR – This module helps the admin to add new FIR of the crime scene.
- View FIR – This module helps the admin to view various FIRs of the crime scene.
- Update FIR – This module helps the admin to update FIR information and make required changes in it.

2. User

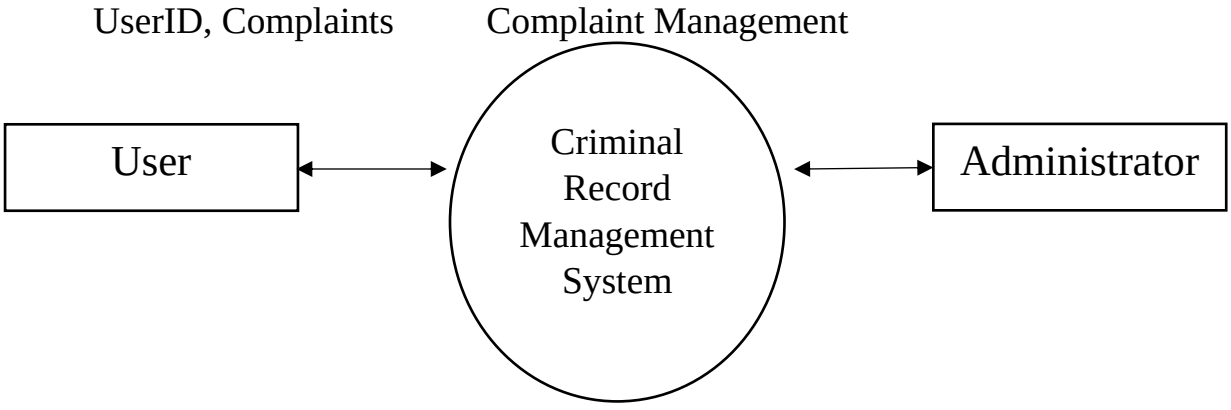
- Lodge FIR – This module helps the user to add new FIR of the crime scene.
- View FIR – This module helps the user to view various FIRs of the crime scene.
- Create Account – This module helps the user to create new account.

Inputs :

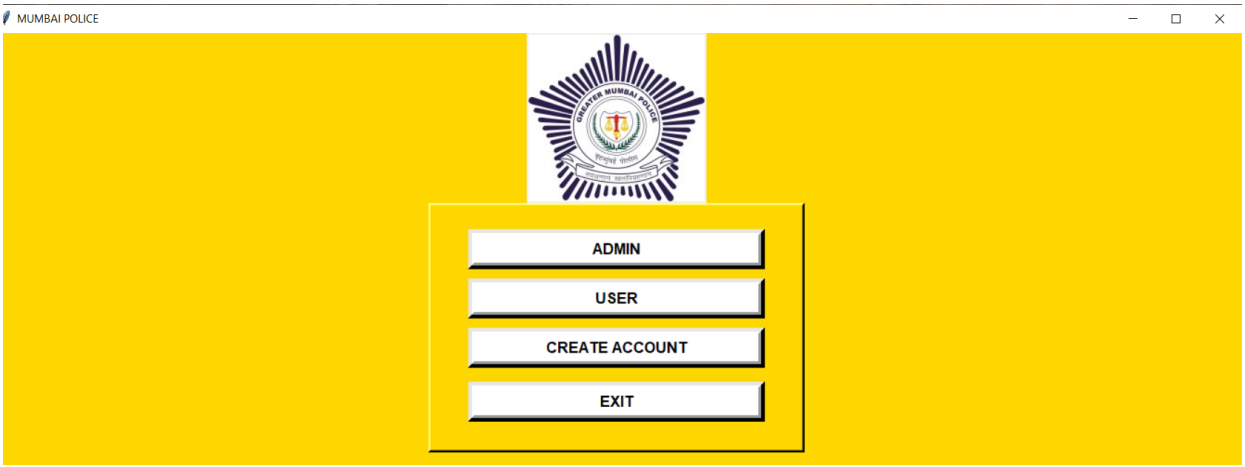
- Login details: Username, Password
- FIR details: FIR Number, Victim Name, Date of Incident, Criminal's Name, Place of Incident, Type of Crime.

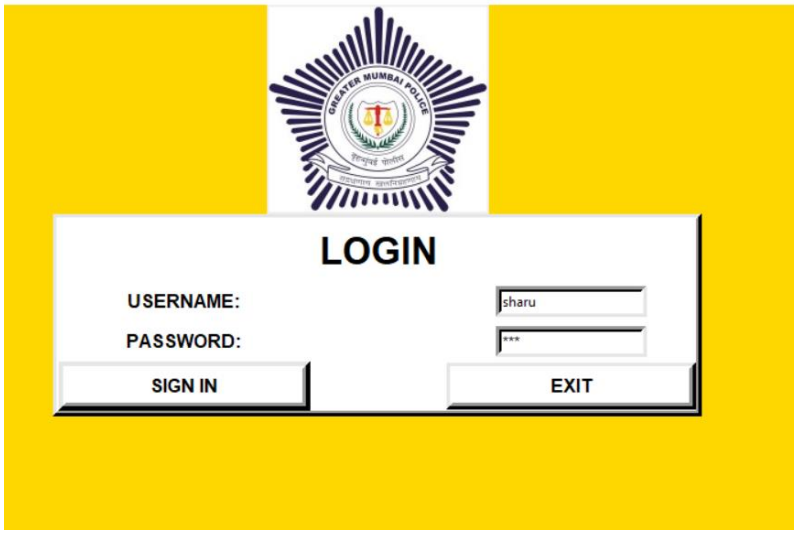
Outputs :

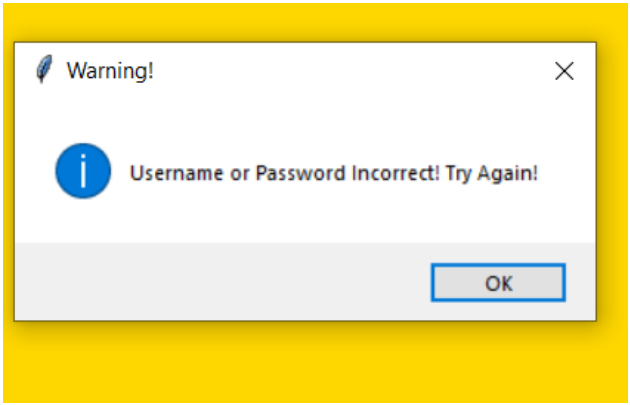
- Display error message in case of login failure (authentication failure).
- Display login option if the user is already registered.
- Display search results for FIR requested based on specified attribute.
- View FIR
- Display error message if FIR is not found

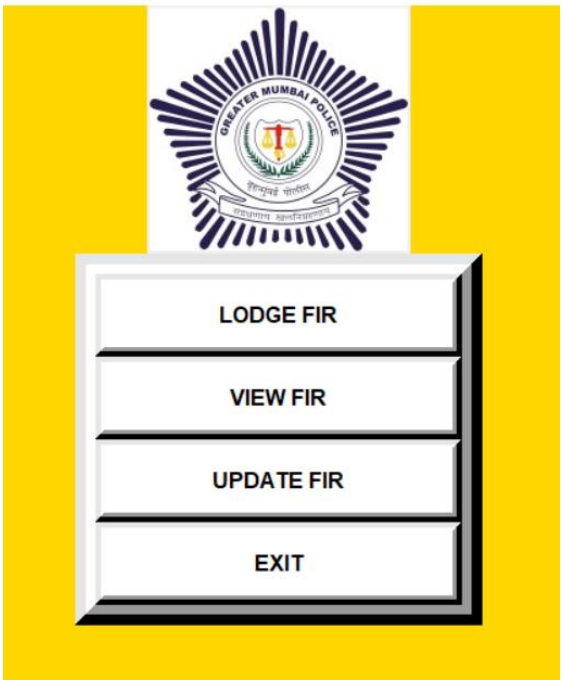


SCREENSHOTS :

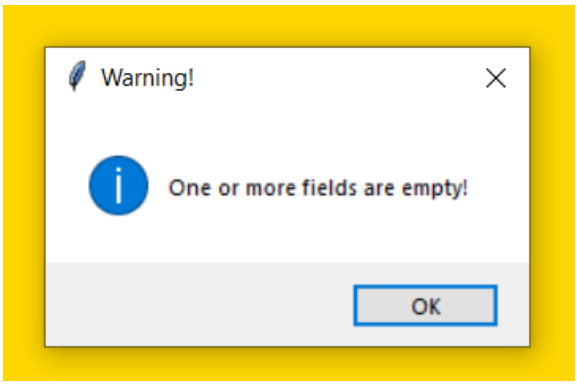


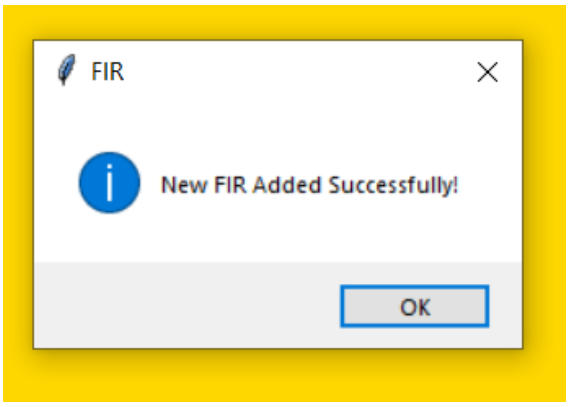





LODGE FIR
VIEW FIR
UPDATE FIR
EXIT

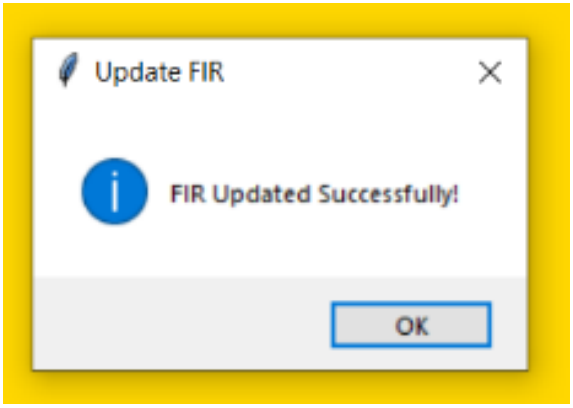
Enter FIR Details
FIR Number:
7
Victim First Name:
sharvari
Victim Last Name:
chabukswar
Date of Incident:
5/10/21
Lodge
Criminal First Name:
meenu
Criminal Last Name:
chabukswar
Crime Committed:
Murder
Place of Incident:
ambernath
Exit


Warning!
One or more fields are empty!
OK

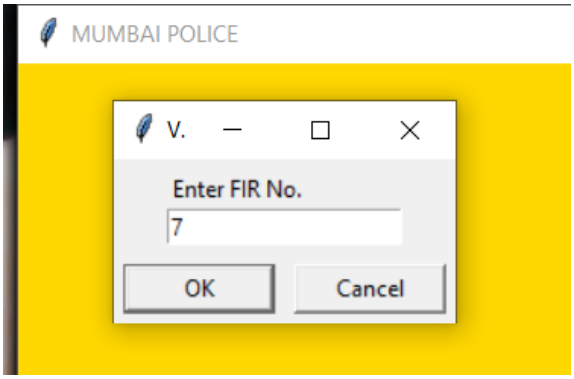

FIR
New FIR Added Successfully!
OK

MUMBAI POLICE
Update FIR
Enter FIR No. to Search FIR:
OK
Cancel

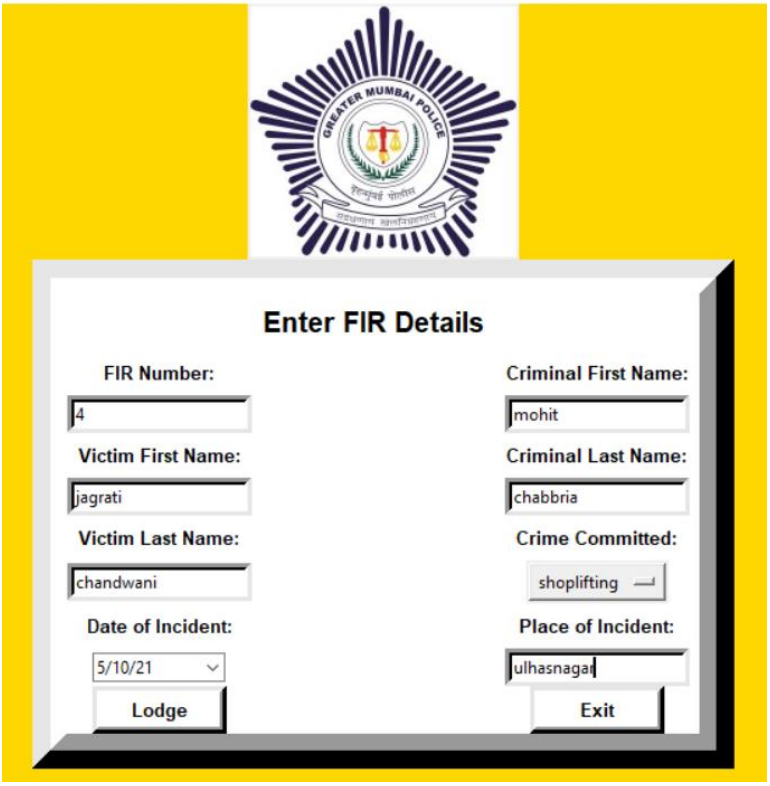
Enter FIR Details to Update
FIR Number:
7
Victim First Name:
sharvari
Victim Last Name:
chabukswar
Date of Incident:
5/10/19
Update FIR
Criminal First Name:
akshata
Criminal Last Name:
chabukswar
Crime Committed:
Murder
Place of Incident:
ambernath
Exit

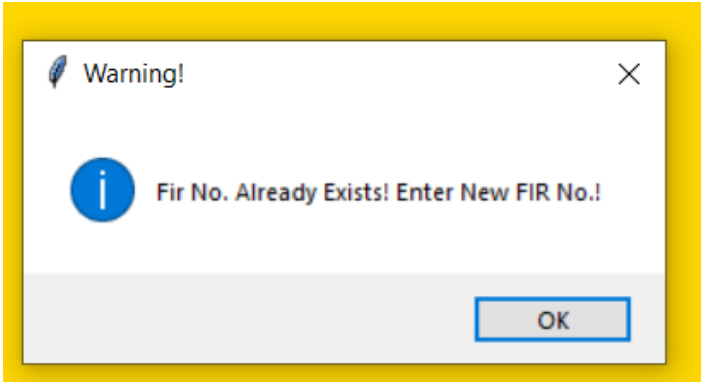

Update FIR
FIR Updated Successfully!
OK

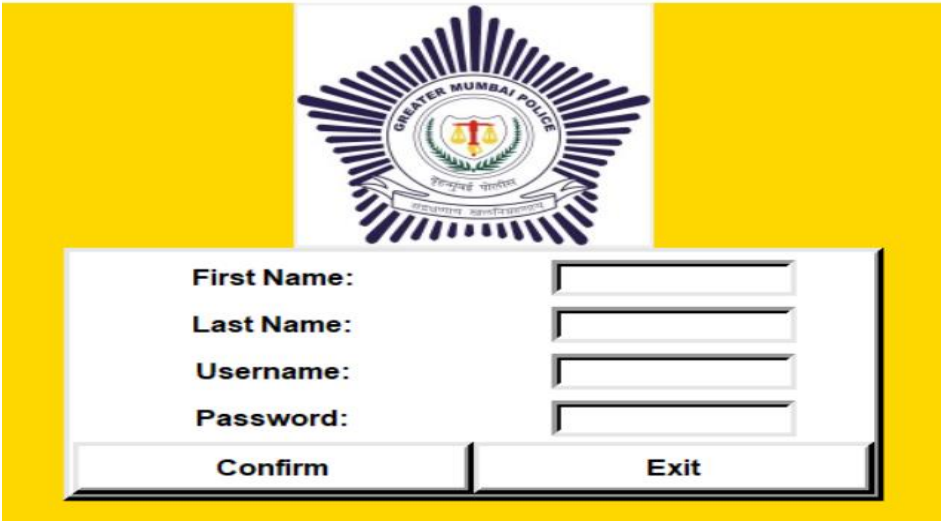
Enter FIR Details
View FIR By
Select
OK
Cancel

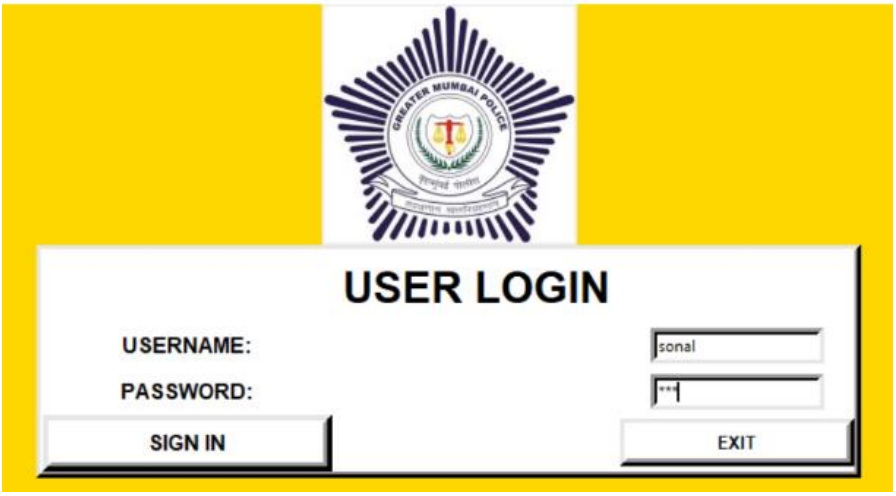

MUMBAI POLICE
V.
Enter FIR No.
7
OK
Cancel

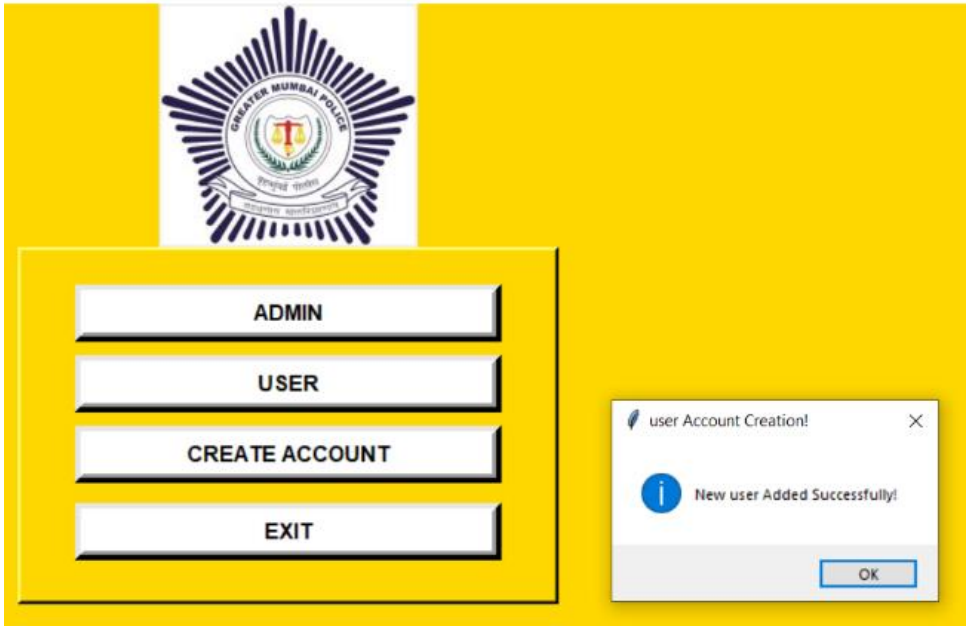
FIR Number: 7
Victim First Name: sharvari
Victim Last Name: chabukswar
Date of Incident: 5/10/19
Criminal First Name: akshata
Criminal Last Name: chabukswar
Crime Committed: Murder
Place of Incident: ambernath
Exit

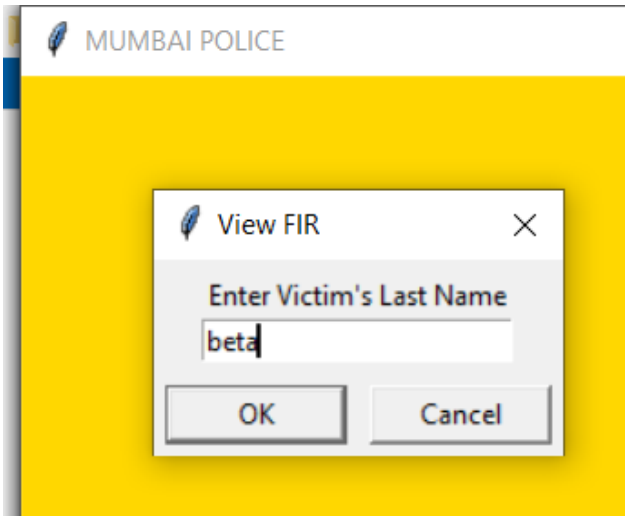

Enter FIR Details
FIR Number: 4
Victim First Name: jagrati
Victim Last Name: chandwani
Date of Incident: 5/10/21
Lodge
Criminal First Name: mohit
Criminal Last Name: chabbria
Crime Committed: shoplifting
Place of Incident: ulhasnagar
Exit

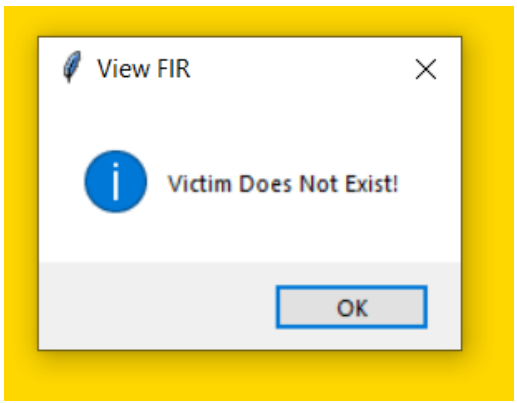

Warning!
Fir No. Already Exists! Enter New FIR No.!
OK

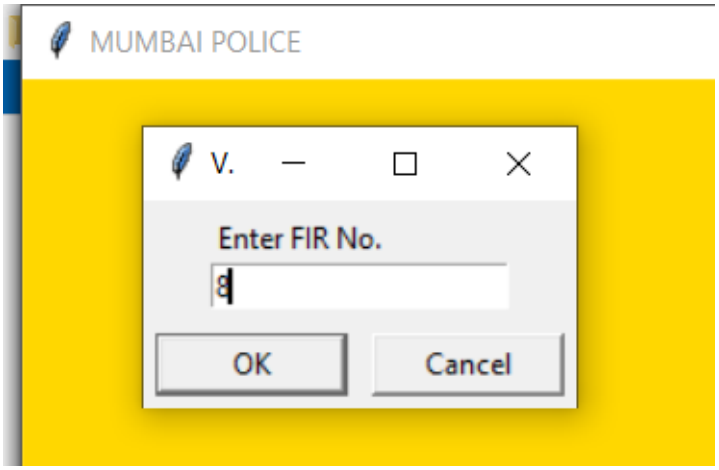

First Name:
Last Name:
Username:
Password:
Confirm
Exit

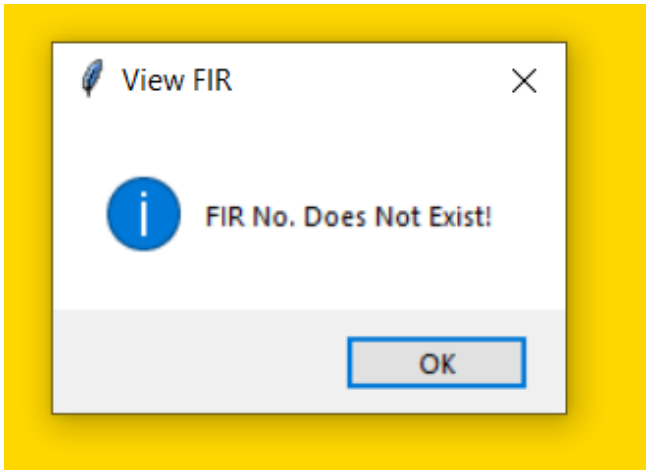

USER LOGIN
USERNAME:
sonal
PASSWORD:
SIGN IN
EXIT


ADMIN
USER
CREATE ACCOUNT
EXIT
user Account Creation!
New user Added Successfully!
OK


MUMBAI POLICE
View FIR
Enter Victim's Last Name
beta
OK
Cancel


View FIR
Victim Does Not Exist!
OK


MUMBAI POLICE
V.
Enter FIR No.
8
OK
Cancel


View FIR
FIR No. Does Not Exist!
OK