## ONLINE CRIME AND COMPLAINT REPORTING PORTAL

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This Project is done in partial fulfillment for the award of the Degree B-Tech in Database Management System under the esteemed guidance of

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#### LET'S GET STARTED

## INTRODUCTION TO PROJECT

The project titled as "ONLINE CRIME AND COMPLAINT REPORTING" is a web based application. This software provides facility for reporting online crimes, complaints, missing persons, show most wanted person details, show hot news, retrieve complaint status.

User has to login to use complete features and if he is not a registered member then he can register through site. Unregistered users can only view content of the homepage.

The Online Crime Report Project is to provide all crime management solutions which are easily accessible to everyone. The Crime application starts with the common people who want to log a complaint through the website so it can be very useful for Police department to find out the problem in the society without people having to go to the Police Station every time.

# R E

- User friendly and interactive
- Ensure data's accuracy
- Minimize manual data entry
- Minimum time required for processing
- Greater efficiency
- Better service
- Insures transparency

## DRAWBACKS OF EXISTING SYSTEM

- More man power
- Time consuming and less interactive
- Needs manual calculations
- Communication gap b/w people and higher officials
- No backup and data maintenance activity
- Consumes large volume of paper work

## TECHNOLOGIES USED

HTML

CSS

**JAVA** 

**JSP** 

PL/SQL

**UML** 

#### LIST OF TABLES

- Login
- Registration
- Criminal Register
- Crime Report
- Complaint Register
- Take Complaint Action

- Feedback
- HotNews
- History
- Mail
- Most Wanted
- Missing Person
- Prisoner Register
- Take Crime Action

#### MODULES OF ONLINE CRIME REPORT

#### ADMIN MODULE

- View and Reply
   User Complaint
- View And ReplyUser Crimes
- Add, Delete And Hide Latest Hot News
- View And Delete
   User's Feedback
- Add, Delete And View Most Wanted Persons

Add, Delete AndView MissingPersons

#### ADMIN MODULE

Add And ViewCriminal

Registration

- Add new Admin
- Change password

#### USER MODULE

- Add OnlineComplaints
- Check ComplaintStatus
- Edit Complaints
- Add Missing Person
   Report
- Send Message
- Give Feedback
- Change Password

#### VISITOR MODULE

- View Hot News
- View Missing
  - Persons
- View FAQ'S
- View Most Wanted
- View Help Lines

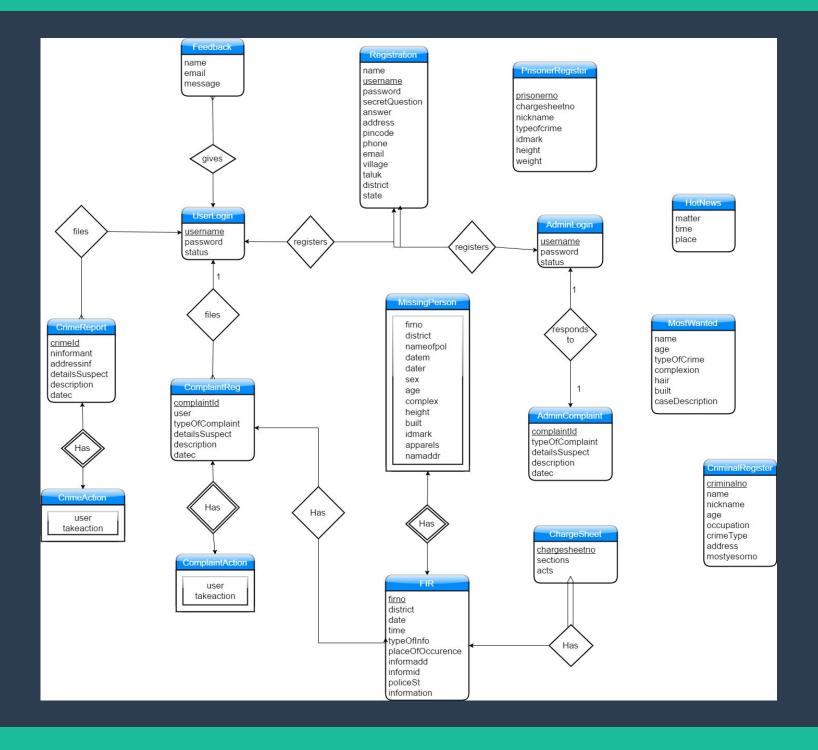
**E-R DIAGRAM** 

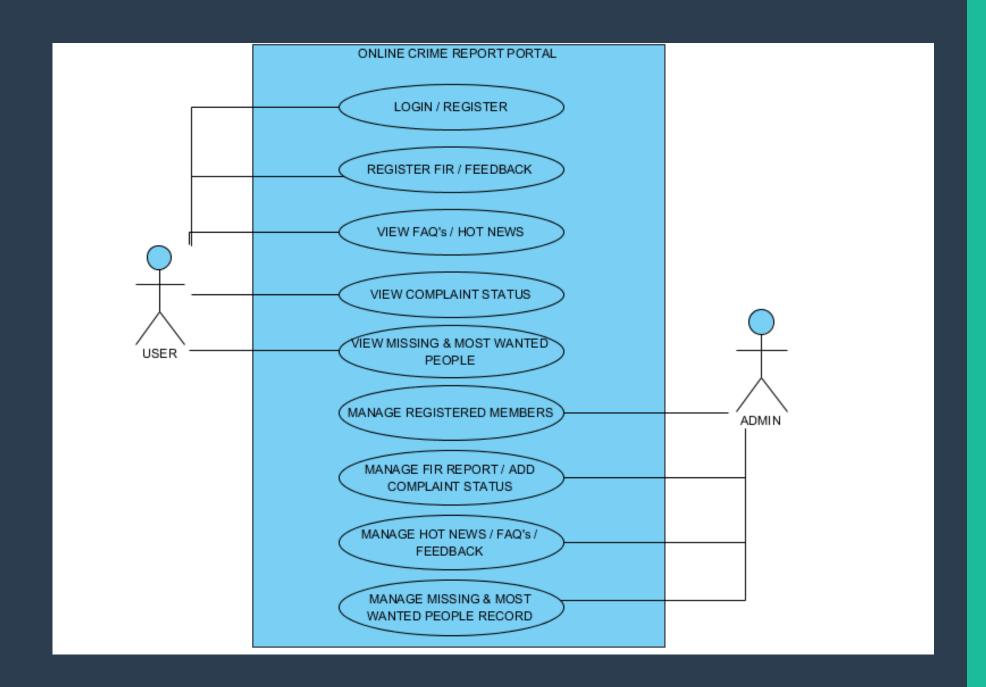
#### DIAGRAMS

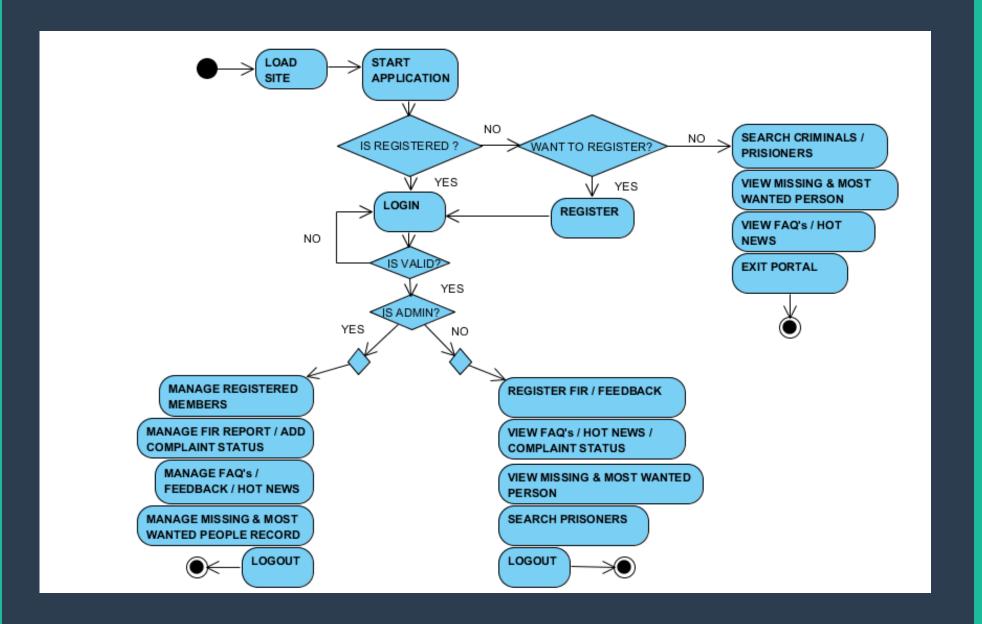
USE CASE DIAGRAM

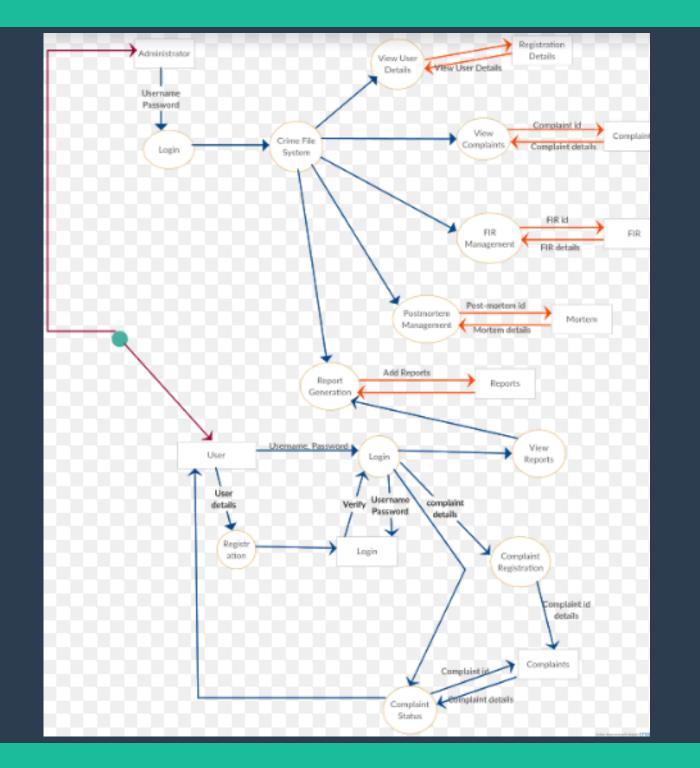
**ACTIVITY DIAGRAM** 

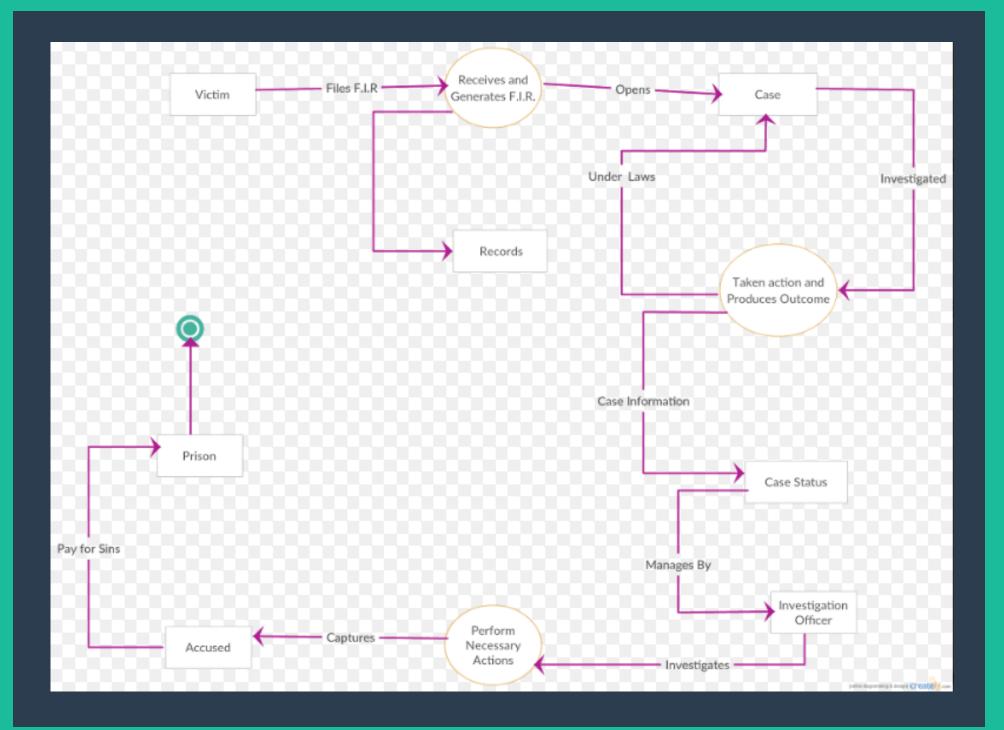
STATE CHART DIAGRAM



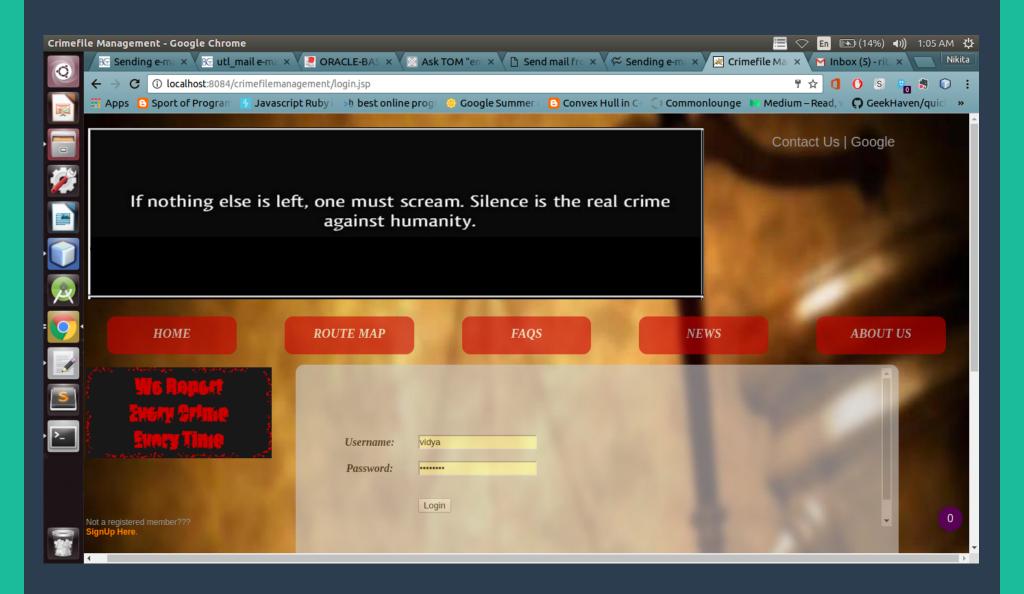


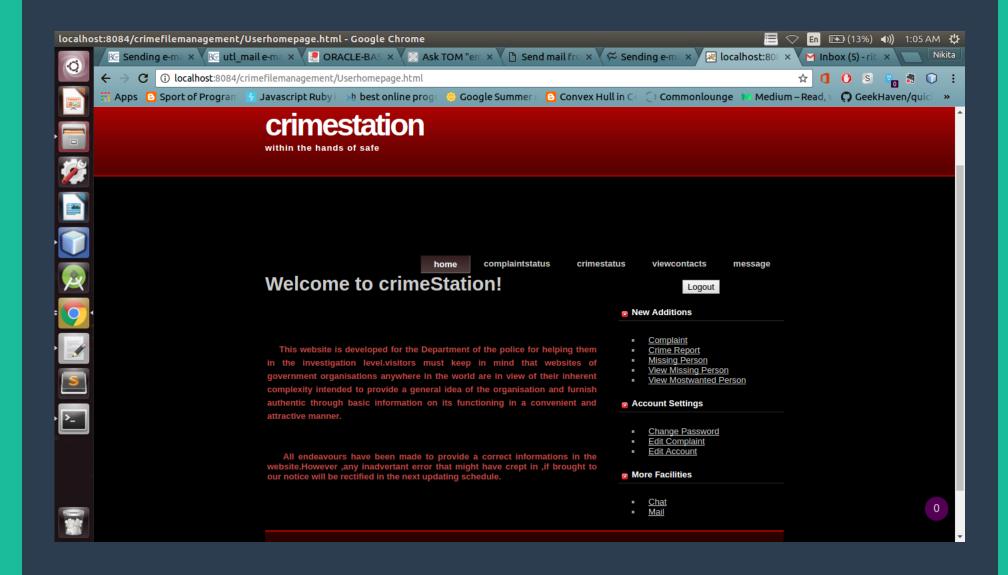


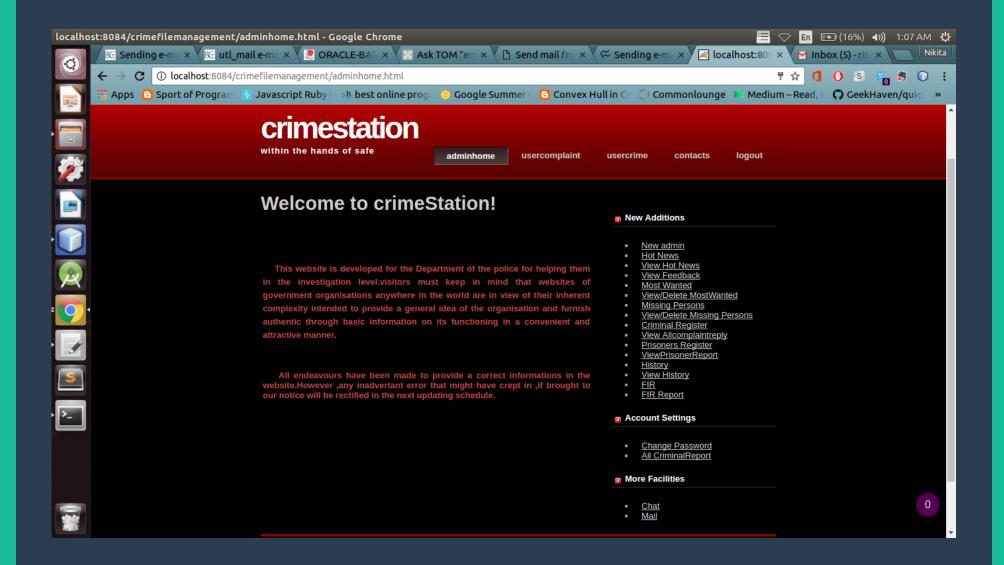




#### SNAPSHOT







#### CONCLUSION

In the modern world, the use of computers and Mobile phones is becoming rampant. More so, recent developments in the I.C.T industries has revolutionized and consequently brought about a paradigm shift in the way activities are accomplished. As a result the crime reporting system needs to embrace these new technologies. The report has presented a simple, convenient, cost-effective, but efficient online crime reporting system with a user-friendly, sensitive and intelligible web interface. Whereby it can be accessed at any time, provided there is Internet connection.

#### FUTURE SCOPE

- By future development user can view the case details and progress of the complaints on their mobile phones.
- Pictures of most wanted criminals, lost and found items, missing people, etc can be added to the database.

#### THANK YOU!