

PROJECT SYNOPSIS**CrimeRadar**
(- Crime Report Management Software)**Motivation:**

As the era of Modern Technologies, is building at a rapid pace, there is no reason for why a crucial event in Public Safety Sector such as Crime reporting & Database management to be done in the old boring traditional way. Still now, many Crime Controlling Departments are still using old manual method of registering & handling records through pen & paper and offline method . And this process is very time consuming and not secure as many times their registers accidentally gets lost/damaged which creates a huge mess .Therefore it is important to design software which will help these agency to easily maintain the Crime records digitally which will save their time. And also provide many other digital features which will help them in effective Crime management and reduce their load of work with help of rising new age technologies.

Introduction:

CrimeRadar is a Crime Report Management System website which will reduce the paperwork of the Police Station.This project is maintained in a single server and it makes handling of records easier Here Complainant can easily lodge a complaint, and Cop can maintain, add and retrieve all the records like criminal record, complaint record, case history, many more in a single database system.

This project will include other useful features like generating records easily, searching for a criminal from database using facial recognition, locating details of a particular phone no. and other offense management related stuff which will make their daily jobs of cop as well as complainant much easier. This web application decreases human effort and makes the system less time consuming.

Features:

List of feature that project may include are:

- Basic CRUD Operations & Search Operation
- Multi User Login System
- Reporting a crime & Displaying received complaints
- News Page

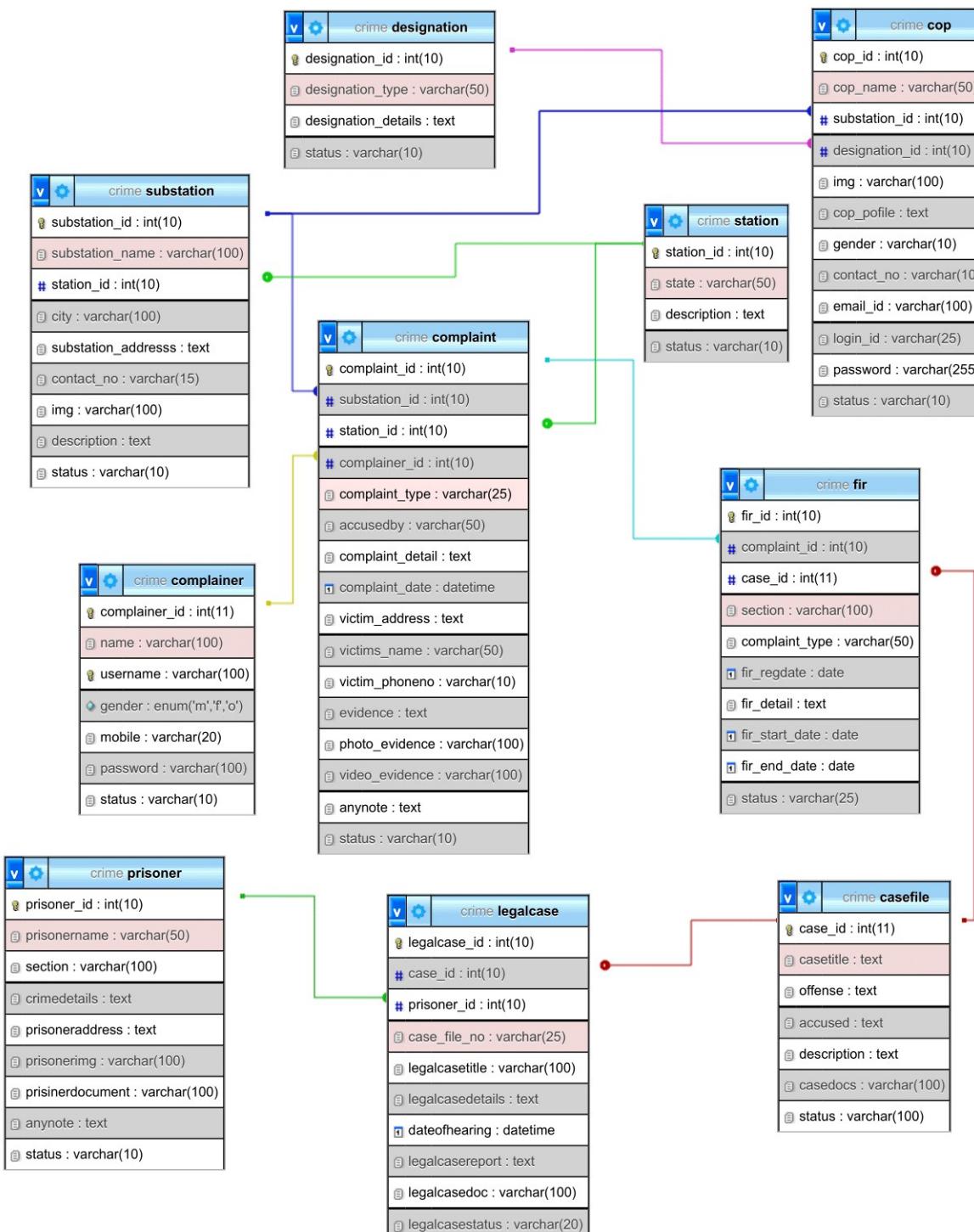
Future plans:

- Face Recognition
- Phone No. location & details tracker

Technologies Used:

- HTML
- CSS
- JavaScript & Ajax
- APIs
- PHP
- My SQL

SCHEMA DIAGRAM



SCENARIO DESCRIPTION

A complainer logins into the website using his/her email id and password. A complainer has attributes like name,email id, password, unique complainer id and phone number. He/She can have multiple phone numbers. The unique complainer id is generated automatically when the complainer signs up for the first time. A complainer can file multiple complaints but a complaint can be filed by only a single complainer.

A complaint can be filed by a single complainer. A complaint has attributes like complaint type, unique complainer id, complaint address, date of report, the status of the complaint, evidence and details of the complaint. The complaint belongs to a station.

A complaint cannot belong to multiple stations but multiple complaints can belong to a single station. The station has a unique station id, belongs to a state and has a description. A station has multiple substations but a substation can belong to only a single station.

A substation comes under a single station only. The substation is present in a city, has a name, address,telephone number, unique substation id and has an image.The substation receives multiple complaints but a complaint cannot be received by multiple substations.

Cop works for substation. Multiple cops can work for a substation but one cop cannot work for more than one substation. A cop has a name, login id, password, profile, his/her photo (image), unique cop id, contact info and belongs to a particular gender. He/She can have multiple contact numbers. A cop can be inspector or admin of the website. There is only one admin while there can be many inspectors. A cop must work for some substation.

Complaint registers FIR. The FIR contains status of the complaint, start date of investigation, end date of investigation, registration date, section and unique FIR id which is automatically generated when FIR is registered/filed. Multiple case files cannot contain the same FIR while a case-file can contain multiple FIRs.

A case-file can contain multiple FIRs. A case-file contains the case status, offense type, unique case id, case title and case report. A casefile can have multiple criminals covered in it. Similarly a criminal can be present in multiple case-files if it is a legal case. The criminal has a name, address, his/her document, his/her image and a unique criminal id.

PROJECT IMPLEMENTATION

CRIME REPORT MANAGEMENT SYSTEM

Welcome to CrimeRadar!

This is a Crime Report Management System website which will reduce the paperwork of the Police Station. This project is maintained in a single server and it makes handling of records easier. Here Complainant can lodge a complaint, and Cop can maintain, add and retrieve all the records like criminal record, complaint record, case history, many more in a single database system.

IMPORTANT MODULES

- Cop:** This module allows Admin to assign Cop Accounts. He can also edit and delete Cop details. Admin is the main user of this system and limited users. Cop has to log in to the system by entering given Username and Password. Cop can maintain, add and retrieve all the case related records like criminal record, complaint record, case details and update their profile details and can change their account password.
- Complaint:** Any public members can file complaint through online by entering Complainant reason, evidence, complaint details, complainant name, etc. Cop can receive the file complaint from their account if anyone gives complaint directly by visiting police station. Complainant can close anytime if both parties agree. If the complaint not closed in 2-3 days then the cops have right to add the complaint to PR.
- Complainant:** This module stores complainant profile details. Complainant needs to register to the system. After the login complainant can file or lodge complaint in the complaint section. Complainant can view application status, fir status, crime details, charge sheet details, etc.

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

Complainant SIGN-UP PAGE

Already a member? [Log In](#)

Name:

Username:

Gender: Male Female Others

Mobile No.:

Password:

Confirm Password:

Sign Up

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

ABOUT US

Hola Folks!

We are a team of Freshers who are pursuing our interests in the field of Web Development & Database Management. We are using this as our first project to enter the vast field of Web Development & Database Management.

By means of this project, We plan to will reduce the paperwork of the Police Station and makes the process handling of records easier. Here Complainant can easily lodge a complaint, and Cop can maintain & retrieve all the records like criminal records, complaint records, case history, many more in a single database. This application decreases human efforts and makes the system less time consuming.

Jacob Abraham
Founder, CrimeRadar

Jayant Apte
Founder, CrimeRadar

Drop Us a Message

Name:
Address: 3rd Floor, City Light Building, Mangalore - 575003.
Email Address:
Phone:
Subject:
Message:
Send message

(*These Fields are required.)

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

COP LOGIN PAGE

Login as Complainant
Sign Up as Complainant

Login ID:

Password:

Login

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

Welcome appu !

COMPLAINANT DASHBOARD

- MY PROFILE:**
- REGISTER A COMPLAINT:**
- MY COMPLAINT REPORTS:**

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

COP PROFILE

DASHBOARD PROFILE MENU **LOGOUT**

Cop Name: Anand

Sub-Station:

Designation: Inspector

Image: Choose File No file chosen

Cop Profile: Hello this is test profile

Gender: Male

Contact No: 7694561230

Email Id: anand@gmail.com

Submit

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

GOA COLLEGE OF ENGINEERING

LATEST NEWS

Neida police arrest 4 who made off with Rs 1 crore cash, jewellery from society

Gangster Raju Theth killed in Rajasthan; NIA suspects Lawrence Bishnoi's hand - Hindustan Times

FIFA World Cup Final Argentina vs France: With Messi and Mbappe, Google also breaks a record: CEO Sundar Pichai reacts - manINDIA

Yogi Adityanath seen gripped in FIFA fever amid Argentina v France | Watch - Hindustan Times

Neymar Shares Chats With Team-mates 'Without Permission' To Show Unity

"Thrilling Victory": Rahul Gandhi, M Kharje On Argentina's World Cup Win

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

REPORT A COMPLAINT

Victim Name:

Victim Phone Number:

Victim Address:

Station: Select a station

Sub-Station:

Complaint Type:

Complaint Description:

Accused Name:

Evidence:

Submit

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

Complaint Acknowledgement Receipt

punjalakatte station
punjalakatte station, bengaluru,
punjalakatte, Karnataka
Ph. No. 8975437568

Complaint Letter

Complaint No.: 17
Complaint Date: 08-Feb-2020 09:29 AM
Complaint Subject: Theft Case
Accuser detail: Raj
Photo Evidence:
Evidence: Abay saw him stealing money and away.

Complainant detail: Mavine Ila
mavineila@technopulse.in
9740073188

Police station Response:
Note from Police Station : Complaint taken to investigation
Complaint Status: Active

Print

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

View Complaint Records

No:	Complaint No.:	Complaint date:	Complainant:	Station:	Complaint Type:	Accused:	Victim:	Evidence:	Status:	Action
1	17	08-Feb-2020 09:29 AM	Mavine Ila mavineila@technopulse.in 9740073188	punjalakatte station, bengaluru, punjalakatte, Karnataka	complaint filed	Raj	Name:karan Ph.No:7294561230 Address:3rd floor city light	Hello this is new evidence	Active	Edit
2	21	15-Feb-2020 10:07 AM	Raj raj@gmail.com 9874561258	Kochin Central Police, kochi, Kerala	test	sdfdsf	Name:w Ph.No:821727296 Address:3rd floor, city light building	xxvxcv	Active	Edit
3	23	27-Aug-2020 03:03 AM	Mavine Ila mavineila@technopulse.in 9740073188	Kochin Central Police, kochi, Kerala	Raj shukar	Name:Mahesh Ph.No:974563210 Address:3rd Floor	No evidence	Active	Edit	
4	41	06-Dec-2022 03:01 PM	matthew 9422819763	punjalakatte station, punjalakatte, Karnataka	msc sdmc	csksosn	Name:tanhan Ph.No:8324 Address:konkankmclic	dgb dj	Edit	

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant

CRIMINAL DATABASE

View Prisoner Details

Prisoner Image	Prisoner Name	Section	Crime Details	Prisoner Address	Prisoner Document	AnyNote
	Raj kiran	section123	This is test record	3rd floor, city light	Download	This test record for student
	Aakash	Section38	This is stest record	3rd floor, city lgthj	Download	Hello hwo are you
	Raj kiran	58392	Hit and run case	3rd floor, city light building, Mangalore	Download	The person caught with cctv evidence

Crime Report Management System | © All Rights Reserved | Developed by Jacob & Jayant