



IJIRCCCE

e-ISSN: 2320-9801 | p-ISSN: 2320-9798



INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH

IN COMPUTER & COMMUNICATION ENGINEERING

Volume 9, Issue 6, June 2021

ISSN INTERNATIONAL
STANDARD
SERIAL
NUMBER
INDIA

Impact Factor: 7.542



9940 572 462



6381 907 438



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www.ijircce.com

Report. IT: Crime Reporting Web Application

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ABSTRACT: In this project we bring forth an Online Crime Reporting Web Application which can be accessed by the citizens. The hesitation to even visit a Police Station for either reason has been rooted in every Indian mind because of society. With online crime reporting system, public can report a crime without any fear and they can easily contact the department. We intend to create a project which will help bridge the gap between the police department and the common man. Online crime reporting project will have the web application from where the users can file complaint against the offender under the various sections. This project aims to provide a platform for the citizens to register any kind of complaints and help the authorities to move closer towards a crime free India.

KEYWORDS: complaints, crimes, Investigations, citizens, police etc.

I.INTRODUCTION

Crime Reporting Web Application utilizes PHP and MySQL, being an internet based project. One of the goal is to create a web based program through which people are able to report crime using the World Wide Web. It gives the option of submitting multimedia files of crime scenes to ensure that authorities can take action immediately. It also supplies the advice of missing persons, most wanted criminals and security tips for the awareness of people.[1]

Here are a few reasons why you should report a crime. Namely:

- Any crime can happen to anyone, at any time, at any place. We should try to help them and reduce the numbers of crime in our country. If you have suffered because of a crime, you are saving them from being a victim of the similar crime in the future.
- Crime reporting documents the ways the laws can be manipulated. Through such cases, there will be an “antidote” developed against these crimes.

The article suggests that there are various types of crimes, criminals and victims. There are serious crimes and small offences. There are professional criminals and ordinary people who occasionally break the law. There are crimes which have obvious victims and there are the, so-called, victim-less crimes.[2]

II.RELATED WORK

Articles or reports about illegal activities make us aware about the incidents all over the world; including our own surroundings. At times, such news can either inject alarm and panic; other times, there are no appropriate emotions for it. We are made conscious of criminal justice system in action through such sources.

Well and meaningful societies in the world bear bitter emotions for crime and any toxicity that threaten the safety and values of the morals adopted in that society. Crime and human society, though some may not agree, are closely related. Therefore there is a continuous effort and legitimacy to report, investigate and provide convincing evidences to prosecute individuals who perpetrate any criminal activity. The word Crime originated from the Latin word Crimen dubbed charge or offence. Shodgliangha (2011) projected Crime as a function of the adoption of standards by the society rather than individualistic standards, that is, the society gradually determine what is perceived good value and bad acts and proscribe possible consequences. Tappan (2001) defined Crime as an intentional act in violation of criminal law which is without an excuse. Sainckson et.al (1993) also defined Crime any act that is forbidden by law that can be punished by imprisonment and/or fine after due hearing in a law court. Elizabeth (2003) expr.sed a holistic definition of Crime as an act that is not just harmful to some individuals but also to the state or general public.[3]

[4]Advanced Immediate Crime Reporting to Police in India

(Article by Divya Lal, Adiba Abidin, Naveen Garg, Vikas Deep)

The abstract of this article basically summarizes that reporting a crime in an efficient way is one of the most important area in Crime Investigation. If an incident is to occur in a locality, then the crime can be reported via telephone or in person. There needs to be a provision that allows the citizens to seek help in emergency.

Quoting the article, “India must focus on inculcating an automated system for immediate crime reporting to police surpassing all controllable and uncontrollable factors responsible for unreported crimes.”[4]

III.PROPOSED METHODOLOGY

The target of the project is to give the quicker methods for Crime Grievance Report. All the members agreed to this topic and we planned our project in detail, such as, what should be included, what would be features and functionalities, etc. Everyone collectively come up with new ideas. We also took guidance of our teachers as they helped us and tried to solve our problems. They informed us about the changes to be made. After the discussion phase, we started working on our project. Many problems occurred but we all overcame the obstacles and successfully developed our project.

The proposed framework incorporates the following things:-

- People don't have to go in police station; they can simply file complaint online by using this web application.
- Users can view actions taken on their complaints.
- Everyone can have access to the community centre- A section that defines the constitutional rights of women, senior citizens and children in India.

IV.DISCUSSION AND EXPERIMENTAL RESULTS

During the planning, we kept a meet and discussed what features would be appropriate for our project. Everyone suggested different features and their structures. Once the sketch was ready, we distributed the work amongst us. One of us was chosen to have the complete coding and database and after collecting the assigned tasks, would further move on to complete the documents.

Although, due to unforeseen circumstances, we had to discard a few features that didn't seem as necessary as the now remaining ones. There were also changes made for a few pages that were originally meant to be designed in a different way.

The main person did their part of the coding, collected coding from rest members, created database for required sections, executed the project and recorded it.

All the members were made aware of the basic functionalities.

Report.IT is a Web Application that encourages the user to examine and report the crimes around them. This web application hopes to be a very useful and helpful tool for our society. It saves time as a person can lodge a complaint without going to the police station. This online crime reporting system could be a solution to all the issues which are associated with culprit details, unethical or against the law.

There were not any implementations of simulations. Therefore, here are some rough sketches of our project made on Paint, being presented as a form of experimental results:

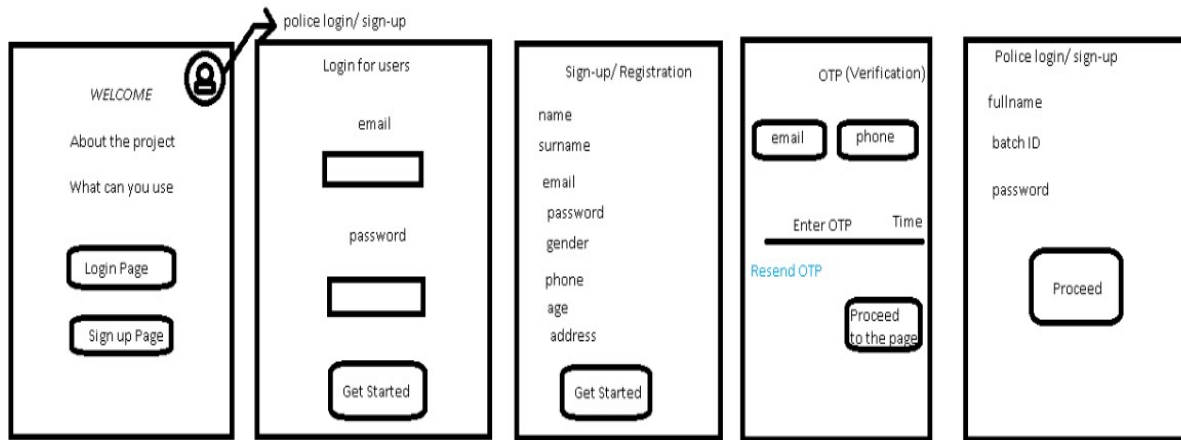


Fig: 1

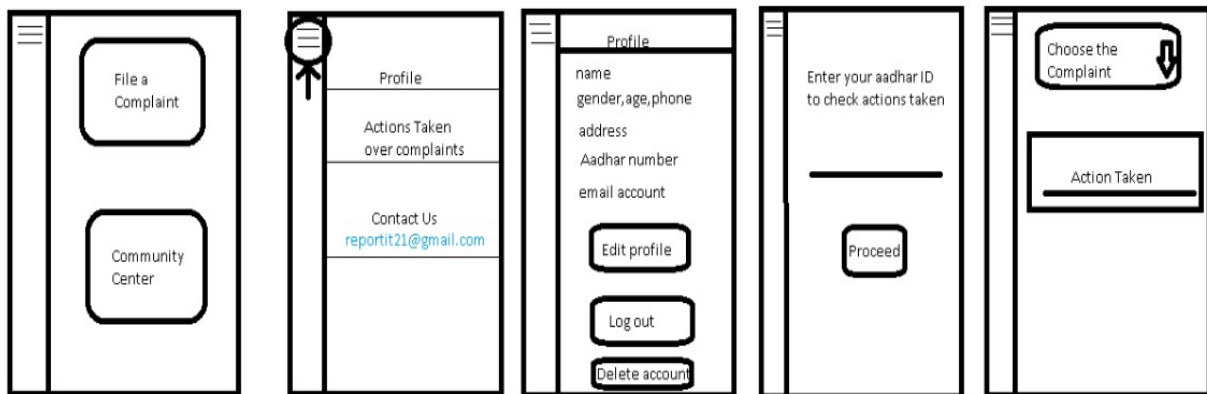


Fig: 2

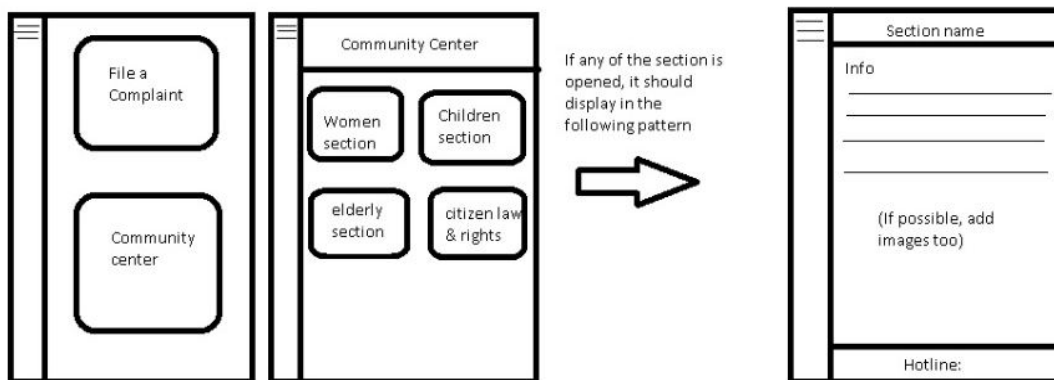


Fig: 3



VI. CONCLUSION

Our web application would stimulate the residents to be aware and to be concerned about incidents occurring in their locality. The system makes the reporting of crime easier. Users are presented with reliable and fairly simple complaint registration process. The mentioned functionalities are the advantages of this project. Through this web application, anyone could access the homepage via login and entering their password. Users and authorities can retrieve all details without any mishaps. Active participation from both sides will undoubtedly result in a better environment for our future generations.

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