

Bahria University Discovering Knowledge

FINAL YEAR PROJECT REPORT

ONLINE FIR AND CRIMINAL INFORMATION SYSTEM

In fulfillment of the requirement For degree of BS (COMPUTER SCIENCES)

By

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ONLINE FIR AND CRIMINAL INFORMATION SYSTEM

ABSTRACT

The objective of this project is to create a web application for the submission of FIR's and tracking the criminal record. This report gives the description in detail of all the phases which are involved in throughout the lifecycle of the project. Each Phase involves parallel stages of different processes like Initial Planning, Analysis and Designing, Implementation of design work, Testing of Implemented work and finally the outcome seems as the deliverable feature of Phase. Finally the end product of the algorithms written in php language and the application will be known as online FIR and criminal information system.

Our system will automate the police stations of Pakistan. It will be used to manage the centralized online FIR, criminal's proceedings, criminal's crime historical information throughout the country in all police stations. This system will also manage criminal's information with their biometric and picture details. Through this system, criminal's data throughout Pakistan will be available in all police stations and it will help the police to find track record of a criminal anywhere in the country. Our system will also help the victim by sending the address of nearest police station and notification to nearest police station about his/her FIR.

Right now, most FIR systems are manual. In some province, online system is implement but it's a province base system and records are not available in another province so it's very difficult to trace criminal of one province in another province.

With the implementation of this system the crime rate will be minimized and it will also save time and cost. All the information will be stored centrally so it will be easy for any police station to track the record of any criminal or FIR.

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