MVJ COLLEGE OF ENGINEERING
Since 1982
Engineering A Better Tomorrow

An Autonomous Institution

Affiliated to VTU, Belagavi
Approved by AICTE, New Delhi
Recognised by UGC with 2(f) & 12(B)
Accredited by NBA & NAAC

Open Crime Investigator

OCI

Abstract

The criminal activities in India are increasing at a rapid rate. Many of these activities go unreported. Even after having an online portal for the police for storing FIRs and NCRs, most of the FIRs are handwritten as a traditional practice. In most of the cases, the complainant has to be present in the police station to file a cognizable offense. An effective system for e-governance was started in 2009 named Crime and Criminal Tracking Network and Systems (CCTNS) for the entire country. However, it is a centralized system for a particular state with complete access of data limited to some specific category of peoples with privilege to modify or delete data. Thus there is a need for a

Abstract (cont.)

completely transparent system for assuring that there is no central point of failure in the system and proper action is taken for complaints without being influenced by interest of specific person. Our aim is to propose an online portal for registering a complaint against crime where anyone can file report of crime and action on crime will not be limited to police personals but anyone on internet can access the report and investigate on it by authenticating themself on portal. On other hand victim can track and close the investigation in real time online.

Features

- Open Investigation
- Report lost/Found Documents
- Motor Vehicle Enquiry
- Stolen Gadgets Tracking
- Evidence submission from open community group
- People Find
- Online Investigation Tracking
- Rewards & Citizen Loyalty Points

Advantages

- Transparency

- One portal for country

- Fast Investigation

- Investigation not influenced by any single person

- Real Time Tracking

- Report about crime from home

- No denial for FIR

- Less possibility for Corruption

An Autonomous Institute

Disadvantages

- Fake Report

MVJ COLLEGE OF ENGINEERING
Since 1982
Engineering A Better Tomorrow

An Autonomous Institute

Reference Paper

- E- FIR using E-Governance

- E-Police System- FIR Registration and Tracking through Android Application

THANK YOU

An Autonomous Institute