**Project Proposal**

**Section: G**  
**Group No:9**

**THANA MANAGEMENT SYSTEM**

Our project name is Thana Management System and we are providing these kind of system in Bangladesh for the first time. This project is all about solving problems in technical way happing in police station.

When a victim uses our system he/she can give some information about that criminal and after that we will track that criminal and try to find out that criminal.

But before doing these process, we need some basic information like (name, national ID card, address (City, Country), contact number) of the victim/Complainant. Then the complainant will be sent in THANA. As in Bangladesh, there are lots of thanas/police station and each police station will have some unique identity(ID). That complainer will send his/her complainant to his/her nearest Thana and this Thana also have some basic information like (Thana \_ID card, Thana \_name address (City, Country), complain type).

After that, Thana assign an Inspector officer who will be handling these particular case. He also has some basic information like (ID card, name, his post, his joining date). After receiving this case that officer will start his investigation. In Thana there can be so many cases and that why every cases have some (id, crime name, opening date and closing date). After doing lots of processing if that officer does not get any proof against that person he would be considered as innocent and he will be released otherwise that person will be arrested and considered as a criminal , that inspector office assigns some unique information (id, address (city, country), crime name) so that, that criminal can be found very easily.

This project is for the people of our country and any kind of people of our country can get easily access from this system. In day to day life, we all having many problems like as (stealing, losing something, when you see some illegal things happening, someone might be harming you or someone does something to you)-one can easily and without any kind of fear write it down in the system and easily get immediate help from the police or thana. Actually by this system police also get benefited cause by this system they can easily track down anyone, there duties will be easier, those who committed any kind of crimes it will be in there files and anyone can see his or her crimes. By this system we mainly trying to reduce crime in our country. We make our country more digitalized and make our thanas more efficient and more effective.

The solution of this problems is to use a FIR (First Information Report) Management System. Through using this management system police officers can keep the detail of most wanted criminals, victims who have been arrested, to be arrested, or escaped. The main entities in the whole process include the petitioner (the person who files a First Incident Report (FIR)), victim, accused or criminal, case, and investigating officer. For maintaining privacy of any citizen of a country on police officers can login to this FIR Management System. This FMS keeps records of the petitioner, victim, accused, FIR, case and investigation officer entities. The system can take multiple data of its attributes ( PUser, Password, Criminal, Address, NID, Biometric Information, Mobile Number, Complain Types, Complaint Infos, BOD and so on ). National Identification and Biometric Information are the main tools of this management system. This will help the police department in enhanced management of information.

Many people in our country rent a house. But the owner has to stay in the fog because there is no accurate information about the tenant. As a result, if any citizen of the country goes to any police station and shows proper reason, the police officer will be able to give him information about the tenants. In addition, there are many companies in the country (such as mobile operators, Internet Service Provider, Bank, Educational Institutions and so on) that provide customer service or hire as an employee, authority can go to the nearest police station as soon as possible to check if they have any criminal record or not. FIR Management System assists in the criminal justice process. The cops can commence the investigation only after registration of the FIR. This database can be designed for Case File Management System also. There is no proper distinction between an accused and the criminal in the system, there is no generation of crime analysis and report. The proposed system can be used in police stations over a city where notifications are sent to the police when the criminal is released from the jail.

Yes, this FIR Management Since it is a record of all criminals. So it will play an important role in solving any case which are mentioned above.