**ABSTRACT**

Prison Management System is made to keep the records about the prisoners and about the guards. This system has the capability to maintain an infinite number of records. It is very useful as the written papers have a limited time period and can get lost but in prison management system this is not possible as a backup file will be created automatically and also updated automatically when any change is made in any record.

Jailor can log in as a user and can add the details of prisoners like name, age, address, crime and punishment. Jailor can also add the details about the different guards that are on duty. Jailor can change attributes like time shift duty hours of guards.

Jailor can also write the First Information Report and can save it. FIR’s date, time, number and details can be seen anytime if required by the registered user. This system gives the unique id to ever FIR as required and the prisoner number will also be unique.

Admin (Supervisor) is only a single user. Admin can add the users and can search details of other users and the seen the details

This system tells about when any prisoner gets its punishment period over so that he she can be released. There is no option to delete a prisoner’s record because it may be required later by the government to know any details about the person and can help in the tracking of the prisoner.

**TYPE OF USER:**

* Admin(supervisor)
* Jailors
* Guards

**USER STORIES**

**SUPERVISOR**

* Add the jailors.
* Access to the profile of his own
* Search details of other users and can see the details
* View the FIR
* View the feedback of prisoners
* Leave management
* Attendance management
* Menu card management
* Salary management
* Schedule management

**JAILORS**

* Write FIR
* Add the details about the prisoners
* Add the details about the guards
* Change the status of guards
* Duty assigning of guards
* Stock management
* Request leave
* Duty assigning of prisoners

**GUARDS**

* View the name of the guards scheduled for that day
* Add the feedback about prisoners
* View the details of prisoners
* Maintaining food supply
* Request leave