1. **Functional Requirements**

1. Add new records

Admin should have the ability to add new records. Admin should add various information such as prisoner id, prisoner name, date of birth

1. Search, delete and view record

Admin should be able to search through the records using either name or prisoner id. Deletion of records can also be done using prisoner id. View of complete records should be provided to the admin.

1. View previous placed records

The admin should be able to view all the previously placed records for further usage.

**2 Non-Functional requirements**

1. Portability

System running on one platform can be easily converted to run on another platform

1. Reliability

The ability of the system to behave consistently in acceptable manner when operating within the environment for which the system was intended.

1. Availability

The system should be available at all times, meaning the user can access it all the time, only restricted by the down time of the server on which the system runs.

1. Security

Secure access of confidential data (prisoner information)

5. Performance

Performance should be fast.

6. Privacy

Personal data of the system should not disclose to anyone.