**Prisoner Management System**

# Group Members:

17L-4014 Muhammad Fahad Arshad

17L-4088 Nimra Abid

17L-4172 Abubakar Nadeem

17L-4333 Muhammad Muneeb

17L-4380 Yasoob UL Hassan

**Functional Requirements**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. | Requirement | Stakeholder1  (Instructor) | Stakeholder2  (TA) | Status |
| 1. | The Prisoner Management System should have three types of Users (Jailor, Jail Officer, and Court Representative) |  | X | Resolved |
| 2. | Jailor can add/delete Jail Officers in the System | X |  | Resolved |
| 3. | Jail Officer will add the details of each incoming prisoner (name, CNIC, address, phone, criminal history, release date etc.) | X |  | Resolved |
| 4. | Jail Officer can request the transfer of a prisoner | X |  | Resolved |
| 5. | Jailor will approve the transfer of the prisoner | X |  | Unresolved |
| 6. | Court Officer will approve the transfer |  | X | Resolved |
| 7. | Court Officer will file the complaints of Prisoners |  | X | Resolved |
| 8. | Jail Officer can request the Reduction in sentence-duration |  | X | Resolved |
| 9. | Court Officer will approve the Reduction in sentence | X |  | Resolved |
| 10. | Jailor will oversee the capacity and assign the prisoners jobs for good behavior |  | X | Resolved |
| 11. | There will be limited meeting hours for each prisoner per week |  | X | Resolved |
| 12. | The Prisoner to be executed should have his execution date and the executor’s name should be mentioned in the record |  | X | Resolved |