Database Design

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Constraints | Description |
| Username | Varchar(25) | PK | Username |
| Password | Varchar(25) |  | Password |
| Role | Varchar(25) |  | Role |

TableName:Login

TableName:Patientreg

|  |  |  |  |
| --- | --- | --- | --- |
| Field | DataType | Constraints | Description |
| Pid | Int | PK | Patient ID |
| Pname | Varchar(25) |  | Patient Name |
| Pgender | Varchar(25) |  | Patient Gender |
| Paddress | Varchar(25) |  | Patient Address |
| Page | int |  | Patient Age |
| Pbloodgroup | Varchar(7) |  | Patient’s Blood Group |
| Rdate | Date |  | Register Date |
| Rtime | Time(7) |  | Register Time |
| Email | Varchar(25) |  | Patient Email |
| MobileNO | Number |  | Patient Mobile Number |
| Username | Varchar(25) |  | Patient Username |
| Password | Varchar(25) |  | Patient Password |

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Constraints | Description |
| Doctor id | int | PK | Doctor id |
| DName | Varchar(25) |  | Doctor Name |
| DGender | Varchar(25) |  | Gender |
| DAddress | Varchar(25) |  | Address |
| DQualification | Varchar(25) |  | Qualification |
| Department | Varchar(25) |  | Department |
| Email | Varchar(25) |  | Email |
| Mobile NO | Number |  | Mobile No |
| Username | Varchar(25) |  | Username |
| Password | Varchar(25) |  | Password |

TableName:doctorreg

TableName:Bookingdetails

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Constraints | Description |
| Bid | int | PK | Booking Id |
| Pid | int |  | Patient id |
| Dept id | int |  | Department id |
| BookingDate | Date |  | Booking Date |
| AppointmentDate | Date |  | Appointment Date |
| AppointmentTime | Timestamp(25) |  | ApponintmentTime |

TableName:Department

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Constraints | Description |
| Deptid | int | PK | Department id |
| DeptName | Varchar(25) |  | Department Name |

TableName:Predictionrslt

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Constraints | Description |
| D\_id | int | PK | Disease id |
| Pid | int |  | Patient id |
| Result | Varchar(25) |  | Prediction Result |

TableName:Prescription

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Constraints | Description |
| Presid | int | PK | Prescription |
| pid | int |  | Patient id |
| PresDate | Date |  | Prescription Date |
| DiseaseName | Varchar(25) |  | Disease Name |
| MedicineDosage | Varchar(25) |  | Medicine Dosage |

TableName:Consultancyrpt

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Constraints | Description |
| cid | int | PK | Consultancy Id |
| pid | int |  | Patient id |
| DiseaseName | Varchar(25) |  | DiseaseName |
| AppoTime | Timestamp(25) |  | Appointment Time |
| MedicineName | Varchar(25) |  | Medicine Name |
| Description | Varchar(max) |  | Description |
| Dosage | Varchar(25) |  | Dosage |

TableName:Feedback

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Constraints | Description |
| Fid | int | PK | Feedback id |
| Pid | int |  | Patient id |
| Message | Varchar(max) |  | Message |