HOSPITAL FINDER

**Hospitals**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Hospital\_id | Int | NO | - | PK |
| Hospital\_name | varchar(45) | NO | - | - |
| Email | varchar(60) | NO | - | Unique |
| Password | varchar(12) | NO | - | - |
| Address | varchar(100) | NO | - | - |
| Timing | Timestamp | NO | - | - |
| Details | varchar(300) | NO | - | - |
| City\_area\_id | Int | NO | - | FK |
| Contact\_no | Int | NO | - | - |

**Specializations**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Specialization\_id | Int | NO | - | PK |
| Specialization | Varchar(30) | N0 | - | - |

**States**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Colmn | Datatypes | NULL | Default Value | Constraint |
| States\_id | Int | NO | - | PK |
| State\_name | Varchar(15) | NO | - | - |

**Cities**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Colmn | Datatypes | NULL | Default Value | Constraint |
| city\_id | Int | NO | - | PK |
| city\_name | Varchar(15) | NO | - | - |
| State\_id | int | NO | - | FK |

**Cities\_Areas**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| City\_area\_id | Int | NO | - | PK |
| area\_name | Varchar(20) | NO | - | - |
| City\_id | int | NO | - | FK |

**Users**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| User\_id | Int | NO | - | PK |
| User\_name | Varchar(20) | N0 | - |  |
| Email | Varchar(40) | NO | - | Unique |
| Password | Varchar(12) | NO | - |  |
| Contact no | Int | NO | - |  |
| Dob | Timestamp | YES | - |  |
| Address | Varchar(100) | YES | - |  |

**Bloodbanks**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Bloodbank\_id | Int | NO | - | PK |
| Bloodbank\_name | Varchar(25) | NO | - |  |
| Email | Varchar(40) | NO | - | unique |
| Password | Varchar(12) | NO | - |  |
| Contact no | Int | NO | - |  |
| Timing | Timestamp | NO | - |  |
| Address | Varchar(100) | NO | - |  |
| Details | Varchar(300) | NO | - |  |
| Area\_city\_id | int | NO | - | FK |

**Pathologys**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Pathology\_id | Int | NO | - | PK |
| Pathology\_name | Varchar(20) | NO | - |  |
| Email | Varchar(40) | NO | - | Unique |
| Password | Varchar(12) | NO | - |  |
| Contact no | Int | NO | - |  |
| Timing | Timestamp | NO | - |  |
| Address | Varchar(100) | NO | - |  |
| Details | Varchar(300) | NO | - |  |
| Area\_city\_id | int | NO | - | FK |

**Users\_Schedules**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| User\_Schedule\_id | int | NO | - | PK |
| User\_id | int | NO | - | FK |
| Doctor\_id | int | NO | - | FK |
| Date\_time | Timestamp | NO | - |  |

**Status**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Status\_id | Int | NO | - | PK |
| Status\_name | Varchar(20) | NO | - |  |

**Bloodgroups**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Bloodgroup\_id | Int | NO | - | PK |
| Bloodgroup\_name | Varchar(10) | NO | - |  |

**Doctors**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Docter\_id | Int | NO | - | PK |
| Docter\_name | Varchar(20) | NO | - |  |
| Email | Varchar(40) | NO | - | Unique |
| Password | Varchar(12) | NO | - |  |
| Gender | Varchar(5) | NO | - |  |
| Age | Int | NO | - |  |
| Contact\_no | Int | NO | - |  |
| Experience | Int | NO | - |  |
| Timing | Timestamp | NO | - |  |
| Specialization\_id | Int | NO | - | FK |
| Hospital\_id | int | NO | - | FK |

**Hospitals\_Bloodgroups**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Hospital\_Bloodgroup\_id | Int | NO | - | PK |
| Hospital\_id | Int | NO | - | FK |
| Bloodgroup\_id | int | NO | - | FK |

**Bloodbanks\_Bloodgroups**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Bloodbank\_Bloodgroup\_id | Int | NO | - | PK |
| Bloodbank\_id | Int | NO | - | FK |
| Bloodgroup\_id | Int | NO | - | FK |

**Hospitals\_Specializations**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| Hospital\_Specialization\_id | Int | NO | - | PK |
| Hospital\_id | Int | NO | - | FK |
| Specialization\_id | Int | NO | - | FK |

**Users\_Documents**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column | Datatypes | NULL | Default Value | Constraint |
| User\_Document\_id | Int | NO | - | PK |
| User\_id | Int | NO | - | FK |
| Document | Varchar(100) | YES | - | - |