**Anurag A**

**MCA Regular S6**

**1.Table: tb\_login**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of the user |
| loginkey | varchar(8) | - | Unique login key of user |
| email | varchar(30) | - | Email id of user |
| password | varchar(32) | - | Password of user [md5 encryption] |
| utype | enum(0,1,2,3,4,5,6,7,8) | - | Used to redirect to different homepage based on each user. |
| otpstatus | enum(0,1,2,3) | - | Status of users account based on email otp [approved/rejected/pending] |

**2.Table: tb\_public**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of user |
| pkey | varchar(8) | - | Unique key of user |
| pname | varchar(30) | - | Name of user |
| pgender | varchar(6) | - | Gender of user |
| pphone | varchar(10) | - | Phone number |
| paddress | varchar(50) | - | Address of user |
| pdistrict | varchar(20) | - | District of user |
| ppincode | varchar(6) | - | Pincode of user |
| loginid | int(10) | FK [from login table] | Login id of user taken from login table id[primary key] |

**3.Table: tb\_policestation**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of police station |
| tkey | varchar(8) | - | Unique key of police station |
| tname | varchar(30) | - | Name of police station |
| tphone | varchar(10) | - | Phone number |
| taddress | varchar(50) | - | Address of police station |
| tdistrict | varchar(20) | - | District of attender |
| tpincode | varchar(6) | - | Pincode of police station |
| loginid | int(10) | FK [from login table] | Login id of police station taken from login table id[primary key] |

**4.Table: tb\_patients**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of patient |
| pkey | varchar(8) | - | Unique key of patient |
| pname | varchar(30) | - | Name of patient |
| pgender | varchar(6) | - | Gender of patient |
| pphone | varchar(10) | - | Phone number of patient |
| paddress | varchar(50) | - | Address of patient |
| pdistrict | varchar(20) | - | District of patient |
| ppincode | varchar(6) | - | Pincode of patient |
| pstatus | varchar(50) | - | Status or description about patient |
| bedstatus | enum(0,1) | - | Bed needed for the patient or not? |
| hospid | int(10) | FK [from tb\_hospital table] | Hospital id taken from tb\_hospital |

**5.Table: tb\_bill**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of bill |
| bkey | varchar(8) | - | Unique key of bill |
| bdate | date | - | Bill date |
| bamount | varchar(6) | - | Bill Amount |
| bstatus | varchar(10) | - | Status of bill |
| pid | int(10) | FK [pid taken from tb\_patient table] | Patient id taken from tb\_patient |

**6.Table: tb\_ticket**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of passenger ticket |
| tkey | varchar(8) | - | Unique key of patient |
| tdate | date | - | Travelling date of passenger |
| passno | Varchar(20) | - | Passport Number |
| passname | Varchar(20) | - | Passenger name |
| pphone | varchar(10) | - | Phone number of passenger |
| paddress | varchar(50) | - | Address of passenger |
| pdistrict | varchar(20) | - | District of passenger |
| ppincode | varchar(6) | - | Pincode of passenger |
| pemail | varchar(30) | - | Email id of passenger |
| pquarentine | varchar(30) | - | Quarantine details |
| pstatus | varchar(30) | - | Status of passenger  [about his/her health conditions] |

**7.Table: tb\_interdistricttravel**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of travelpass |
| tkey | varchar(8) | - | Unique key of patient |
| tdate | date | - | Travelling date of passenger |
| totpassenger | int(10) | - | Total number of passengers |
| vehicleno | Varchar(20) | - | Vehicle Reg. Number |
| passname | Varchar(100) | - | Passenger names |
| travelfrom | Varchar(20) | - | Travelling from |
| travelto | Varchar(20) | - | Travelling to |
| passstatus | enum(0,1,2) | - | Pass status |
| comments | Varchar(20) | - | Comments quoted by police station about pass |

**8.Table: tb\_quarantine**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of Quarentine details |
| pkey | varchar(8) | - | Unique key of Quarentine details |
| pname | varchar(30) | - | Name of user |
| pgender | varchar(6) | - | Gender of user |
| pphone | varchar(10) | - | Phone number |
| paddress | varchar(50) | - | Address of user |
| pdistrict | varchar(20) | - | District of user |
| ppincode | varchar(6) | - | Pincode of user |
| loginid | int(10) | FK [from login table] | Login id of Police station taken login table |

**9.Table: tb\_policenotification**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of notification |
| nkey | varchar(8) | - | Notification |
| ntitile | varchar(30) | - | Notification Title |
| ndesc | varchar(200) | - | Notification Description |
| ndate | date | - | Date of notification |
| nstatus | enum(0,1,2) | - | Status of notification |
| loginid | int(10) | FK [from login table] | Login id of Police station taken login table |

**10.Table: tb\_policemsgpublic**

|  |  |  |  |
| --- | --- | --- | --- |
| **Fields** | **DataType** | **Attributes** | **Description** |
| id | int(10) | PK  Auto Increment | Id of message |
| mkey | varchar(8) | - | Message key |
| mtitile | varchar(30) | - | Message Title |
| mdesc | varchar(200) | - | Message Description |
| mdate | date | - | Date of message |
| nstatus | enum(0,1,2) | - | Status of message |
| nresponse | varchar(200) | - | Response from police |
| loginid | int(10) | FK [from login table] | Login id of user/public taken login table |