**Bike showroom management**

**Tables**

**1.Login**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | userid | varchar | 10 | f.k | userid |
| 2 | username | varchar | 25 | Not null | username |
| 3 | password | varchar | 25 | Not null | password |
| 4 | usertype | varchar | 20 | Not null | usertype |

**2.Registration**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | Userid | Varchar | 25 | p.k | Userid |
| 2 | Name | Varchar | 25 | Not null | Name |
| 3 | Address | Varchar | 100 | Not null | Address |
| 4 | Email | Varchar | 50 | Not null | Email |
| 5 | Phone | Int | 12 | Not null | Phone |
| 6 | District id | Int | 10 | Not null | District id |
| 7 | Place | Varchar | 25 | Not null | Place |
| 8 | Username | Varchar | 25 | Not null | Username |
| 9 | Password | Varchar | 25 | Not null | Password |

**3.Bikes**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | Bike id | varchar | 10 | Not null | Bike id |
| 2 | Name | varchar | 20 | Not null | Name |
| 3 | Power | varchar | 10 | Not null | Power |
| 4 | Prize | varchar | 20 | Not null | Prize |
| 5 | Color | varchar | 10 | Not null | Color |
| 6 | Type | varchar | 10 | Not null | Type |
| 7 | Chassis no | varchar | 25 | p.k | Chassis no |

**4.Showroom**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | Showroom id | Varchar | 10 | p.k | Showroom id |
| 2 | Branch | Varchar | 20 | Not null | Branch name |
| 3 | Address | Varchar | 25 | Not null | Address |
| 4 | Manager | Varchar | 20 | Not null | Manager |
| 5 | Email | Varchar | 20 | Not null | Email |
| 6 | Phone | Int | 12 | Not null | Phonenumber |

**5.Booking**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | Chassis no | Varchar | 25 | f.k | Chassis no |
| 2 | Booking id | Int | 10 | p.k | Booking id |
| 3 | Date | Date |  | Not null | Dateof booking |
| 4 | User id | Varchar | 25 | f.k | User id |

**6.Service**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | Date | Date |  | Not null | Date |
| 2 | User id | Varchar | 25 | f.k | User id |
| 3 | Service no | Int | 20 | p.k | Service no |
| 4 | Chassis no | Varchar | 25 | f.k | Chassis no |
|  |  |  |  |  |  |

**7.Complaints**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | Complaint no | Int | 10 | p.k | Number of complaint |
| 2 | Complaint | Varchar | 100 | Not null | Complaint |
| 3 | User id | Varchar | 20 | f.k | User id |
|  |  |  |  |  |  |

**8.Feedback**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | Feedback no | Varchar | 20 | p.k | Number of feedback |
| 2 | Feedback | Varchar | 100 | Not null | Feedback |
| 3 | Userid | Varchar | 20 | f.k | User id |

**9.Advertisement**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | Add id | Int | 10 | p.k | Advertisement id |
| 2 | Image | Image |  | Not null | Image |
| 3 | Model | Varchar | 20 | Not null | Model of bike |
|  |  |  |  |  |  |

**10.District**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| s.no | Field name | Datatype | Size | Constraint | Description |
| 1 | district id | Int | 5 | p.k | District id |
| 2 | Name | Varchar | 10 | Not null | District name |