**Login Table**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| userid | int |  | Primary key |
| Username/Email | Varchar | 25 | null |
| Password | Varcahr | 25 | null |
| Roleid | int |  | Foreign key |

**Role table**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Roleid | int |  | Foreign key |
| Role name | varchar | 10 | null |

**User Registration**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| ureg | int |  | Primary key |
| fname | varchar | 25 | Null |
| lname | varchar | 25 | Null |
| Username | varchar | 25 | Null |
| DOB | Date | 50 | Null |
| Email | Varchar | 50 | Null |
| Password | Varchar | 50 | Null |
| Status | Varchar | 10 | Null |
| Mobile\_no | int | 10 | Null |

**Artist Registration**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| areg | int |  | Primary key |
| fname | varchar | 25 | Null |
| lname | varchar | 25 | Null |
| Username | varchar | 25 | Null |
| DOB | Date | 50 | Null |
| Email | Varchar | 50 | Null |
| Password | Varchar | 50 | Null |
| Status | Varchar | 10 | Null |
| Mobile\_no | int | 10 | Null |

**User Details**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| U\_id | int |  | Primary key |
| ureg | int |  | Foreign key |
| C\_id | int |  | Foreign key |
| S\_id | int |  | Foreign key |
| Altrnate Email | varchar | 100 | Null |
| Mobno | Number | 15 | Null |
| AltrnateMbno | Number | 15 | Null |
| Town/City | varchar | 50 | Null |
| Pincode | Number |  | Null |
| Image | Varchar | 150 | Null |
| Status | Varchar | 10 | Null |

**Artist Details**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| A\_id | int |  | Primary key |
| areg | int |  | Foreign key |
| C\_id | int |  | Foreign key |
| S\_id | int |  | Foreign key |
| Cat\_id | int |  | Foreign key |
| Altrnate Email | varchar | 100 | Null |
| Mobno | Number | 15 | Null |
| AltrnateMbno | Number | 15 | Null |
| Town/City | varchar | 50 | Null |
| Pincode | Number |  | Null |
| Image | Varchar | 150 | Null |
| Education | Varchar | 200 | Null |
| Status | Varchar | 10 | Null |

**Artist Art Woks**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Art-id | int |  | Prmary key |
| A\_id | int |  | Foreign key |
| Ca\_id | int |  | Foreign key |
| Art name | varchar | 50 | Null |
| Price | Varchar | 100 | Null |
| Size | Varchar | 20 | Null |
| Other details | Varcahr | 500 | Null |
| Status | Varchar | 10 | Null |

**User Favorite Artist**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Art\_id | int |  | Foreign key |
| Uf\_id | int |  | Primary |
| Status | Varchar | 10 | Null |

**Art Category**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Ca-id | int |  | Primary key |
| Category name | varchar | 50 | Null |
| Status | Varchar | 10 | Null |

**Artist Category**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Cat-id | int |  | Primary key |
| Category name | varchar | 50 | Null |
| Status | Varchar | 10 | Null |

**Country**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| C-id | int |  | Primary key |
| Counrty name | varchar | 50 | Null |
| Status | Varchar | 10 | Null |

**State**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| S-id | int |  | Primary key |
| State name | varchar | 50 | Null |
| Status | Varchar | 10 | Null |

**Order details**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Or\_id | int |  | Primary key |
| Art\_id | int |  | Foreign key |
| Ca\_id | int |  | Foreign key |
| A\_id | int |  | Foriegn key |
| U\_id | int |  | Foreign key |
| quantity | Varchar | 50 | Null |
| Date of purchaise | date |  | Null |
| Time | date |  | Null |
| Status | Varchar | 10 | Null |

**Billing**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Billno | int |  | Primary key |
| U\_id | int |  | Foreign key |
| Or\_id | int |  | Foreign key |
| Adress to deliverd | Varchar | 300 | Null |
| Total Amount | Varchar | 50 | Null |
| P\_id | int |  | Foreign key |
| Bank\_id | int |  | Foreign key |
| Card no | int |  | Foreign key |
| Status | Varchar | 10 | Null |

**Payment type**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| P\_id | int |  | Primary key |
| Payment type | varchar | 100 | Null |
| Status | Varchar | 10 | Null |

**Feedback**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| F\_id | int |  | Primary key |
| F\_from | Varchar | 50 | Null |
| F\_date | date |  | Null |
| Feedback | Varchar | 500 | Null |
| Status | Varchar | 10 | Null |

**Stock**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Stock\_id | int |  | Primary key |
| Art\_id | int |  | Foreign key |
| quantity | int |  | Null |
| Cat\_id | int |  | Foreign key |
| Status | Varchar | 10 | Null |

**Bank**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Bank\_id | int |  | Primary key |
| Bank name | varchar | 50 | Null |
| Status | Varchar | 10 | Null |

**Card**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Length** | **Constraint** |
| Card no | int |  | Primary key |
| Name on card | varcahr | 40 | Null |
| Card type | varchar | 100 | Null |
| CVV | int | 50 | Null |
| Status | Varchar | 10 | Null |