1. **Admin :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| adminid | int | 6 | Primary key |
| username | varchar | 20 |  |
| password | varchar | 20 |  |
| mobno | int | 10 |  |

1. **Rest :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| restid | int | 6 | Primary key |
| mobno | int | 10 |  |
| emailid | varchar | 40 |  |
| restname | varchar | 20 |  |
| restdesc | varchar | 50 |  |
| address | varchar | 100 |  |
| city | varchar | 20 |  |

1. **RestUser[restid] :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| userid | int | 6 | Primary key |
| password | varchar | 20 |  |
| mobno | int | 10 |  |
| emailid | varchar | 40 |  |
| role | varchar | 10 | Values(Manager, Receptionist, Chef) |

1. **EndUser :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| userid | int | 6 | Primary key |
| mobno | int | 10 |  |
| emailid | varchar | 40 |  |
| password | varchar | 20 |  |
| name | varchar | 20 |  |
| dob | date |  |  |
| status | varchar |  | Values(Activated, Deactivated) |

1. **Menu[restid] :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| itemid | int | 6 | Primary key |
| itemname | varchar | 30 |  |
| itemprice | int | 6 |  |
| itemdesc | varchar | 100 |  |
| itemtype | varchar | 20 |  |

1. **Dining Table[restid] :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| tableid | int | 6 | Primary key |
| tableno | int | 2 |  |
| status | varchar | 10 | Values(Reserved, Available, Not Available) |
| tableqr | varchar | 10 |  |

1. **Orders[restid] :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| orderid | int | 6 | Primary key |
| userid | int | 6 | Ref(EndUser) |
| amount | int | 6 |  |
| status | varchar | 10 | Value(Paid, Unpaid) |
| order\_date | date |  |  |

1. **Order Item[restid]:**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| orderid | int | 6 | Ref(Orders) |
| itemid | int | 6 | Ref(Menu) |
| quantity | int | 2 |  |

1. **EndUserOrders[userid] :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| orderid | int | 6 | Ref(Orders) |
| itemid | int | 6 | Ref(Menu) |
| quantity | int | 2 |  |
| restid | int | 6 | Ref(Rest) |

1. **Reservation[restid] :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| reserveid | int | 6 |  |
| tableid | int | 6 | Ref(Dining Table) |
| userid | int | 6 | Ref(EndUser) |
| reserve\_date | date |  |  |

1. **LiveOrders[restid] :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| liveid | int | 6 |  |
| orderid | int | 6 | Ref(Orders) |
| tableid | int | 6 | Ref(Dining Table) |
| itemid | int | 6 | Ref(Menu) |
| userid | int | 6 | Ref(EndUser) |
| quantity | int | 2 |  |
| status | varchar | 10 |  |
| order\_date | date |  |  |

1. **Feedback[restid] :**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Datatype | Size | Extra |
| userid | int | 6 | Ref(EndUser) |
| star | int | 1 |  |
| desc | varchar | 100 |  |
| fb\_date | date |  |  |