|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Type\_id | NOT NULL | number(10) |
| Type\_name |  | varchar2(30) |
| Total\_Rooms |  | number(10) |
| Max\_guests\_allowed |  | number(10) |
| Price |  | number(10) |

Room\_Type

Room

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Room\_no | NOT NULL | number(10) |
| Floor |  | number(10) |
| Gid |  | number(10) |
| Type\_id |  | number(10) |

Payment

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Payment\_id | NOT NULL | varchar2(10) |
| Payment\_mode |  | varchar2(30) |
| Amount |  | number(10) |
| Booking\_id |  | varchar2(10) |
| Gid |  | number(10) |

Room\_Service

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Service\_id | NOT NULL | number(10) |
| Service\_offered |  | varchar2(20) |
| Charges |  | number(10) |
| Eid |  | number(10) |
| Room\_no |  | number(10) |

Employee

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Eid | NOT NULL | number(10) |
| Ename | NOT NULL | varchar2(30) |
| Job |  | varchar2(30) |
| DOB |  | Date |
| Salary |  | number(10) |
| Mgr |  | number(10) |

Guest

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Gid | NOT NULL | number(10) |
| First\_name | NOT NULL | varchar2(15) |
| Middle\_name |  | varchar2(15) |
| Last\_name |  | varchar2(15) |
| Address 1 |  | varchar2(30) |
| Address 2 |  | varchar2(30) |
| Address 3 |  | varchar2(30) |

Emp\_Phone

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Eid |  | number(10) |
| Phone |  | number(15) |

Guest\_Phone

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Gid |  | number(10) |
| Phone |  | number(15) |

Reservation

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Booking\_id | NOT NULL | varchar2(10) |
| No\_of\_guests | NOT NULL | number(10) |
| CheckIn\_date | NOT NULL | Timestamp |
| CheckOut\_date | NOT NULL | Timestamp |
| Type\_id |  | number(10) |
| Gid |  | number(10) |
| Payment\_id |  | varchar2(10) |

R1

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Booking\_id | NOT NULL | varchar2(10) |
| CheckIn\_date | NOT NULL | Timestamp |
| CheckOut\_date | NOT NULL | Timestamp |
| Type\_id |  | number(10) |
| Gid |  | number(10) |
| Payment\_id |  | varchar2(10) |

R2

|  |  |  |
| --- | --- | --- |
| **Name** | **Null?** | **Type** |
| Gid | NOT NULL | number(10) |
| NO\_of\_guests |  | number(10) |