HOSTEL MANAGEMENT

TABLES

tbl\_login

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Slno | Field | Datatype | Constrain | Description |
| 1 | User\_id | varchar | pk | User id |
| 2 | User\_name | varchar |  | User name |
| 3 | Password | varchar |  | Password |
| 4 | User type | varchar |  | Type of user |

tbl\_student

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Slno | Field | Datatype | Constraint | Description |
| 1 | Studentid | varchar | pk | Student id |
| 2 | Name | varchar |  | Student name |
| 3 | Address | varchar |  | Student address |
| 4 | Gender | varchar |  | Gender |
| 5 | Mobile | number |  | Mobile number |
| 6 | email | varchar |  | Email address |
| 7 | DOB | date |  | Date of birth |
| 8 | City | varchar |  | city |
| 9 | State | varchar |  | state |
| 10 | Country | varchar |  | country |
| 11 | Parent\_name | varchar |  | Parent name |
| 12 | Parent\_Mobile | number |  | Parent mobile number |
| 13 | User\_name | varchar |  | User name |
| 14 | Pasword | varchar |  | password |
| 15 | Room\_type | varchar |  | Type of room |
| 16 | Photo | varchar |  | photo |

tbl\_employee

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Slno | Field | Datatype | Constraint | Description |
| 1 | Emp\_id | varchar | pk | Employee id |
| 2 | Name | varchar |  | Employee name |
| 3 | Address | varchar |  | Employee address |
| 4 | Gender | varchar |  | gender |
| 5 | Mobile | Number |  | Employee mobile number |
| 6 | email | varchar |  | Employee emailid |
| 7 | DOB | Date |  | Employee date of birth |
| 8 | City | varchar |  | city |
| 9 | State | varchar |  | State |
| 10 | Country | varchar |  | Country |
| 11 | Employee \_category | varchar |  | Type of employee |
| 12 | User\_name | varchar |  | User name |
| 13 | Password | varchar |  | Password |
| 14 | Photo | varchar |  | Employee photo |

Tbl\_viewattendence

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Slno | Field | Datatype | Constraint | Description |
| 2 | day | varchar |  | day |
| 1 | month | varchar |  | month |
| 3 | year | varchar |  | year |
| 4 | status | varchar |  | Status of attendence |

tbl\_Complaients&suggestion

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Slno | Field | Datatype | Constraint | Description |
| 1 | complaients | varchar |  | Complaients from student |
| 2 | suggestion | varchar |  | Suggestion from student |

tbl\_fees

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Slno | Field | Datatype | Constraint | Description |
| 1 | Current\_mess\_fee | number |  | Current\_mess\_fee |
| 2 | Pending\_fee | number |  | Pending\_fee |
| 3 | damages | number |  | damages |

tbl\_visitors

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Slno | Field | | Datatype | Constraint | Description |
| 1 | visiting\_id | | varchar | pk | visiting\_id |
| 2 | name | varchar | |  | Name of visitor |
| 3 | phone | number | |  | Phone of visitor |
| 4 | Student\_name | varchar | |  | Student\_name to visit |
| 5 | relation | varchar | |  | relation |
| 6 | Visiting\_date | date | |  | Visiting\_date |
| 7 | Entry\_time | varchar | |  | Entry\_time |
| 8 | Leaving\_time | varchar | |  | Leaving\_time |
| 9 | Visiting\_purpose | varchar | |  | Visiting\_purpose |

tbl\_grantedlist

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Slno | Field | | Datatype | Constraint | Description |
| 1 | Allotment\_id | varchar | | pk | Allotment id |
| 2 | Student\_id | varchar | |  | Student id |
| 3 | Block\_name | varchar | |  | Block name |
| 4 | Floor\_number | varchar | |  | Floor number |
| 5 | Room\_number | varchar | |  | Room number |
| 6 | status | varchar | |  | status |

tbl\_newallocation

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Slno | Field | | Datatype | Constraint | Description |
| 1 | Student\_id | varchar | | Fk | Student id |
| 2 | Student\_name | varchar | |  | Student name |
| 3 | Student\_status | varchar | |  | Student status |
| 4 | Block\_to\_grant | varchar | |  | Block to grant |
| 5 | Block\_status | varchar | |  | Block status |
| 6 | floor | varchar | |  | floor |
| 7 | room | varchar | |  | room |
| 8 | Room\_status | varchar | |  | Room status |
| 9 | no\_of\_bed | number | |  | No of bed |
| 10 | Grant\_status | varchar | |  | Grant status |

tbl\_block

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Slno | Field | | Datatype | Constraint | Description |
| 1 | Block\_id | varchar | | pk | Block id |
| 2 | Block\_no | varchar | |  | Block no |
| 3 | Block\_name | varchar | |  | Block name |
| 4 | status | varchar | |  | Status(available or not) |

tbl\_floor

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Slno | Field | | Datatype | Constraint | Description |
| 1 | floor\_id | varchar | | pk | Floor id |
| 2 | floor\_no | varchar | |  | Floor no |
| 3 | floor\_name | varchar | |  | Floor name |
| 4 | status | varchar | |  | Status(available or not) |

tbl\_rooms

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Slno | Field | | Datatype | Constraint | Description |
| 1 | room\_id | varchar | | pk | room id |
| 2 | room \_no | varchar | |  | room no |
| 3 | room \_name | varchar | |  | room name |
| 4 | status | varchar | |  | Status(available or not) |

tbl\_hostel\_charge

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Slno | Field | | Datatype | Constraint | Description |
| 1 | Student\_id | varchar | | Fk | Student id |
| 2 | Mess\_fee | number | |  | Mess fee |

tbl\_leaveregister

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Slno | Field | Datatype | Constraint | Description |
| 1 | Student\_id | varchar | pk | studentid |
| 2 | date | date |  | date |
| 3 | status | varchar |  | status |

Tbl\_Markattendance

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Slno | Field | Datatype | Constraint | Description |
| 1 | Student\_id | varchar | pk | studentid |
| 2 | status | varchar |  | status |
| 3 | date | date |  | date |