**Table Design**

1. tbl\_login

Primary Key:-lid

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| lid | int | Login id |
| username | varchar(20) | Username of the user |
| password | varchar(20) | Password of the user |
| status | int | Status of the user |
| role | int | Role of the user |

2. tbl\_owner\_reg

Primary Key:-owner\_regid

Foreign Key:-lid,adrs\_id,type\_id

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| owner\_regid | int | Owner id |
| lid | int | Login id |
| adrs\_id | int | Address id |
| licno | varchar(20) | License of the boat |
| company\_name | varchar(20) | Company name of the boat |
| boat\_no | int | Number of boats owned |
| type\_id | int | Type of the boat |
| status | int | Status of the owner |

3. tbl\_user\_reg

Primary Key:-user\_regid

Foreign Key:-lid,adrs\_id

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| user\_regid | int | Id of the user |
| lid | int | Login id |
| adrs\_id | int | Address id |
| country | Varchar(20) | Country name of the user |
| status | int | Status of the user |

4. tbl\_staff\_reg

Primary Key:-staff\_regid

Foreign Key:-lid,adr\_id

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| Staff\_regid | int | Id of the staff |
| lid | int | Login id |
| adrs\_id | int | Address id |
| qualification | Varchar(20) | Qualification of staff |
| post | Varchar(20) | Post applied |
| status | int | Status of the staff |

5. tbl\_address

Primary Key:-adrs\_id

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| adrs\_id | int | Address id |
| name | Varchar(20) | Name of the user |
| address | Varchar(20) | Address of the user |
| phno | Varchar(20) | Contact number of the user |
| email | Varchar(20) | Email id of the user |

6. tbl\_category

Primary Key:-category\_id

Foreign Key:-owner\_regid

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| category\_id | int | Category id |
| owner\_regid | int | Owner registration id |
| category\_name | Varchar(20) | Name of the category |

7. tbl\_type

Primary Key:-type\_id

Foreign Key:-category\_id

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| type\_id | int | Type id |
| Type\_name | Varchar(20) | Name of the boat type |
| category\_id | int | Category id |

8. tbl\_booking

Primary Key:-booking\_id

Foreign Key:-adrs\_id,user\_regid,type\_id

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| booking\_id | int | Booking id of the user |
| adrs\_id | int | Address id |
| user\_regid | int | User registration id |
| country | Varchar(20) | Country name of the user |
| arrival\_date | Varchar(20) | Arrival date of the user |
| Departure\_date | Varchar(20) | Departure date of the user |
| No\_of\_passengers(adults) | int | No: of adult passengers |
| No\_of\_passengers(children) | int | No: of child passengers |
| type\_id | int | Boat type id |
| Food\_type | Varchar(20) | Food type of the user |
| Food \_plan | Varchar(20) | Food plan of the user |
| status | int | Booking status |

9. tbl\_package

Primary Key:-pid

Foreign Key:-owner\_regid

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| pid | int | Package id |
| owner\_regid | int | Owner id |
| Package\_name | Varchar(20) | Package name |
| To\_date | Varchar(20) | Package starting date |
| From\_date | Varchar(20) | Package end date |
| Actual\_price | float | Actual price of the tour |
| Discount\_price | float | Discount price of the tour |
| status | int | Package status |

10. tbl\_payment

Primary Key:-payment\_id

Foreign Key:-booking\_id

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| payment\_id | int | Payment id |
| booking\_id | int | User’s booking id |
| amount | float | Total amount |
| card\_type | Varchar(20) | User’s card type |
| Card\_no | int | User’s no: |
| Card\_holder\_name | Varchar(20) | Card holder name |
| CVV | int | CVV no: of the card |
| Expiry\_date | Varchar(20) | Expiary date of the card |
| status | int | Payment status |