**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,pid

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| owner\_regid | Int | Owner id |
| lid | Int | Login id |
| adrs\_id | Int | Address id |
| pid | Int | Package id |
| licno | varchar(20) | License number of the boat |
| company\_name | varchar(20) | Company name of the boat |
| status | Int | Valid/invalid |

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 | Valid/invalid |

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 |
| designation | varchar(20) | Post applied |
| status | Int | Valid/invalid |

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\_boat\_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\_package

Primary Key:-pid

Foreign Key:-category\_id

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| pid | Int | Package id |
| category\_id | Int | Category id |
| pname | varchar(20) | Package name |
| amount | Float | Cost of the package |
| status | Int | Valid/invalid |

8. tbl\_booking

Primary Key:-booking\_id

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

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| booking\_id | Int | Booking id of the user |
| adrs\_id | Int | Address id |
| user\_regid | Int | User registration id |
| pid | Int | Package id |
| 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 |
| food\_type | varchar(20) | Food type of the user |
| food \_plan | varchar(20) | Food plan of the user |
| status | Int | Valid/invalid |

9. tbl\_offer\_details

Primary Key:-oid

Foreign Key:-owner\_regid

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| oid | Int | Package offer id |
| owner\_regid | Int | Owner id |
| package\_name | varchar(20) | Package name |
| to\_date | varchar(20) | Offer starting date |
| from\_date | varchar(20) | Offer end date |
| actual\_price | Float | Actual price of the tour |
| discount\_percentage | Float | Discount percentage of the tour |
| status | Int | Valid/invalid |

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) | Expiry date of the card |
| status | Int | Valid/invalid |

11. tbl\_qualification

Primary Key:-qid

Foreign Key:-owner\_regid

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| qid | Int | Qualification id |
| owner\_regid | Int | Owner id |
| qualification | varchar(20) | Staff qualification |
| status | Int | Valid/invalid |

12. tbl\_designation

Primary Key:-did

Foreign Key:-qid

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| did | Int | Designation id |
| qid | Int | Qualification id |
| designation | varchar(20) | Staff designation |
| status | Int | Valid/invalid |