**Table Design**

**1. tbl\_login**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| lid | int | Primary Key |
| username | varchar(20) | Username of the user |
| password | varchar(20) | Password of the user |
| status | int | Valid/invalid |
| role | int | Role of the user |

**2. tbl\_owner\_reg**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| owner\_regid | int | Primary Key |
| lid | int | Foreign Key |
| adrs\_id | int | Foreign Key |
| pid | int | Foreign Key |
| 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**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| user\_regid | int | Primary key |
| lid | int | Foreign Key |
| adrs\_id | int | Foreign Key |
| cid | int | Foreign Key |
| status | int | Valid/invalid |

**4. tbl\_staff\_reg**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| staff\_regid | int | Primary Key |
| lid | int | Foreign Key |
| adrs\_id | int | Foreign Key |
| did | int | Foreign Key |
| status | int | Valid/invalid |

**5. tbl\_address**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| adrs\_id | int | Primary Key |
| 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**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| category\_id | int | Primary Key |
| category\_name | varchar(20) | Name of the category |
| status | varchar(20) | Valid/invalid |

**7. tbl\_package**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| pid | int | Primary Key |
| category\_id | int | Foreign Key |
| pname | varchar(20) | Package name |
| amount | float | Cost of the package |
| status | int | Valid/invalid |

**8. tbl\_booking**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| booking\_id | int | Primary Key |
| user\_regid | int | Foreign Key |
| pid | int | Foreign Key |
| 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**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| oid | int | Primary Key |
| owner\_regid | int | Foreign Key |
| pid | varchar(20) | Foreign Key |
| to\_date | varchar(20) | Offer starting date |
| from\_date | varchar(20) | Offer ending date |
| discount\_percentage | float | Discount percentage of the package |
| status | int | Valid/invalid |

**10. tbl\_payment**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| payment\_id | int | Primary Key |
| booking\_id | int | Foreign Key |
| 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**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| qid | int | Primary Key |
| owner\_regid | int | Foreign Key |
| qualification | varchar(20) | Staff qualification |
| status | int | Valid/invalid |

**12. tbl\_designation**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| did | int | Primary Key |
| qid | int | Foreign Key |
| designation | varchar(20) | Staff designation |
| status | int | Valid/invalid |

**13. tbl\_country**

|  |  |  |
| --- | --- | --- |
| **Field** | **Data Type** | **Description** |
| cid | int | Primary Key |
| cname | varchar(20) | Country name |
| status | int | Valid/invalid |