ADMIN

TABLE - 1

Table name : tbl\_ admin

Primary key: admin \_id

Table Description: Contains admin details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| admin\_ id | INT | 10 | Primary key | Admin ID, Unique |
| admin\_ name | Varchar | 50 | NOT NULL | Admin name |
| admin\_ email | Varchar | 50 | NOT NULL | Admin email |
| admin\_ contact | Varchar | 50 | NOT NULL | Admin contact |
| admin\_password | varchar | 50 | NOT NULL | Admin password |

TABLE - 2

Table name : tbl \_district

Primary key: district \_id

Table Description: Contains district details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| district \_id | INT | 10 | Primary key | District ID |
| district \_name | Varchar | 50 | NOT NULL | District name |

TABLE - 3

Table name : tbl \_place

Primary key: place\_ id

Table Description: Contains place details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| place \_id | INT | 10 | Primary key | Place ID |
| place \_name | Varchar | 50 | NOT NULL | Place name |
| district \_id | INT | 10 | Foreign key | Linked to tbl \_district |

VERIFIER

TABLE - 4

Table name : tbl\_ verifier

Primary key: verifier\_ id

Table Description: Contains verifier details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| verifier \_id | INT | 10 | Primary key | verifier ID |
| verifier \_name | Varchar | 50 | NOT NULL | Verifier name |
| verifier \_email | Varchar | 50 | NOT NULL | Verifier email |
| verifier \_contact | Varchar | 50 | NOT NULL | Verifier contact |
| verifier \_password | Varchar | 50 | NOT NULL | Verifier password |
| verifier \_status | Varchar | 50 | NOT NULL | Active / Inactive |
| district \_id | INT | 10 | Foreign key | Linked to tbl \_district |

USER

TABLE - 5

Table name : tbl \_user

Primary key: user\_ id

Table Description: Contains user details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| user \_id | INT | 10 | Primary key | User ID |
| user \_name | Varchar | 50 | NOT NULL | User Name |
| User\_bio | Varchar | 2500 | Optional | User Bio |
| user \_email | Varchar | 50 | NOT NULL | User Email |
| user \_contact | Varchar | 50 | NOT NULL | User Contact |
| user \_password | Varchar | 2000 | NOT NULL | User Password |
| user \_gender | Varchar | 10 | NOT NULL | User Gender |
| User\_dob | Date |  | NOT NULL | User Date of birth |
| place\_ id | INT | 10 | Foreign key | Linked to tbl \_place |
| user \_photo | Varchar | 100 | NOTNULL | User Photo path / URL |

TABLE - 6

Table name : tbl \_complaint

Primary key: complaint \_id

Table Description: Contains complaint details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data** **Type** | **Size** | **Constraints** | **Field Description** |
| complaint \_id | INT | 10 | Primary key | Complaint ID |
| complaint\_ title | Varchar | 50 | NOT NULL | Complaint title |
| complaint \_content | Varchar | 100 | NOT NULL | Complaint content |
| user \_id | INT | 10 | Foreign key | Submitted by (tbl \_user) |
| complaint\_ status | Varchar | 50 | NOT NULL | Pending / Solved |
| complaint\_ reply | Varchar | 50 | NOT NULL | Reply from verifier/admin |
| verifier \_id | INT | 10 | Foreign key | Handled by (tbl \_verifier) |
| complaint \_date | Date |  | NOT NULL | Complaint filed date |

TABLE - 7

Table name : tbl\_ feedback

Primary key: feedback\_ id

Table Description: Contains feedback details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| feedback \_ id | INT | 10 | Primary key | Feedback ID |
| feedback \_content | Varchar | 50 | NOT NULL | Feedback content |
| feedback \_date | Varchar | 50 | NOT NULL | Feedback date |
| user \_id | INT | 10 | Foreign key | Submitted by (tbl \_user) |

TABLE - 8

Table name : tbl\_ post

Primary key: post\_ id

Table Description: Contains post details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| post\_ id | INT | 10 | Primary key | Post ID |
| post\_ caption | Varchar | 50 | NOT NULL | Post caption |
| post\_ photo | Varchar | 60 | NOT NULL | Post photo path |
| post\_ date | Date |  | NOT NULL | Post date |
| user\_ id | INT | 10 | Foreign Key | Linked to tbl \_user |

TABLE - 9

Table name : tbl\_ like

Primary key: like\_ id

Table Description: Contains like details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| like \_id | INT | 10 | Primary key | Like ID |
| user \_id | INT | 10 | Foreign key | Linked to tbl \_user |
| post\_ id | INT | 10 | Foreign key | Linked to tbl \_post |
| like\_ datetime | Datetime |  | NOT NULL | Like date and time |

TABLE - 10

Table name : tbl\_ comment

Primary key: comment\_ id

Table Description: Contains comment details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| comment \_id | INT | 10 | Primary key | Comment ID |
| comment \_content | Varchar | 50 | NOT NULL | Comment content |
| comment\_ date | Date |  | NOT NULL | Comment date |
| user\_ id | INT | 10 | Foreign key | Linked to tbl \_user |
| post\_ id | INT | 10 | Foreign Key | Linked to tbl \_post |

TABLE - 11

Table name : tbl\_ chat

Primary key: chat\_ id

Table Description: Contains chat details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| chat \_id | INT | 10 | Primary key | Chat ID |
| cart \_datetime | Datetime |  | NOT NULL | Chat date and time |
| chat \_content | Varchar | 50 | NOT NULL | Chat content |
| user\_ from\_ id | INT | 10 | Foreign key | Sender (tbl\_ user) |
| user \_to\_ id | INT | 10 | Foreign key | Receiver |

TABLE - 12

Table name : tbl\_ group

Primary key: group\_ id

Table Description: Contains group details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| group \_id | INT | 10 | Primary key | Group ID |
| group \_name | Varchar | 50 | NOT NULL | Group name |
| group \_description | Varchar | 50 | NOT NULL | Group description |
| group \_photo | Varchar | 60 | NOT NULL | Group photo |
| user \_id | INT | 10 | Foreign key | Creator (tbl \_user) |

TABLE - 13

T

able name : tbl\_groupmembers

Primary key: groupmembers\_id

Table Description: Contains group members details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| groupmembers \_id | INT | 10 | Primary key | Group members ID |
| groupmembers \_status | Varchar | 50 | NOT NULL | Group members status Pending / Accepted |
| user\_ id | INT | 10 | Foreign Key | Member (tbl \_user) |
| group\_ id | INT | 10 | Foreign Key | Group reference |

TABLE - 14

Table name : tbl\_groupchat

Primary key: groupchat\_id

Table Description: Contains group chat details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data** **Type** | **Size** | **Constraints** | **Field Description** |
| groupchat \_id | INT | 10 | Primary key | Group chat ID |
| groupchat \_datetime | Datetime |  | NOT NULL | Group chat Date, time |
| groupchat\_content | Varchar | 50 | NOT NULL | Group chat content |
| user \_from \_id | INT | 10 | Foreign Key | Sender |
| group\_ id | INT | 10 | Foreign Key | Group involved |

TABLE - 15

Table name : tbl\_ friends

Primary key: friends\_ id

Table Description: Contains friends details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| friends\_ id | INT | 10 | Primary key | Friends ID |
| user\_ from\_ id | INT | 10 | Foreign key | Sender of request |
| user\_ to\_ id | INT | 10 | Foreign key | Receiver of request |
| friends\_ status | Varchar | 50 | NOT NULL | Pending/ Accepted/ Blocked |

TABLE - 16

Table name : tbl\_ notification

Primary key: notification\_ id

Table Description: Contains review details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field** | **Data Type** | **Size** | **Constraints** | **Field Description** |
| notification\_ id | INT | 10 | Primary key | Notification ID |
| notification \_content | Varchar | 50 | NOT NULL | Notification content |
| notification\_ date | Datetime |  | NOT NULL | Notification date, time |