1. **Login table**

Table name: login

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | Datatype | Constraint | Size |
| id | Int | Primary key | 100 |
| email | Varchar | Not null | 35 |
| psw | Varchar | Not null | 20 |
| utype | Varchar |  | 20 |
| status | Varchar |  | 5 |

1. **User Registration table**

Table name: reg

|  |  |  |  |
| --- | --- | --- | --- |
| variables | Datatype | constraint | Size |
| id | int | Primary key | 50 |
| fname | varchar |  | 25 |
| lname | varchar |  | 20 |
| aadhar | varchar |  | 40 |
| hname | number | Not null | 25 |
| place | Number | Not null | 20 |
| dist | Varchar | Not null | 20 |
| phno | Varchar | Not null | 35 |
| psw | Varchar | Not null | 20 |
| email | Varchar | Not null | 25 |
| gender | Varchar | Not null | 10 |
| utype | Number | Not null | 10 |
| img | varchar |  |  |
| approval | varchar | Not null | 17 |
| active | varchar |  | 5 |
| block | varchar |  | 5 |

1. **Fund request details table**

Table name: fundraise

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | Datatype | Constraint | Size |
| id | int | Primary key | 20 |
| email | varchar | Not null | 30 |
| client | varchar | Not null | 35 |
| purpose | varchar | Not null | 20 |
| desc | varchar | Not null | 100 |
| start\_date | date | default: current\_timestamp() | 50 |
| end\_date | date | Not null |  |
| proof1 | varchar | Not null | 50 |
| proof2 | varchar | Not null | 50 |
| amount | int | Not null | 20 |
| status | varchar |  | 10 |
| scope | varchar | default: active | 20 |
| approval | varchar | default: rejected | 20 |

1. **Donation Details table**

Table name: fundgiven

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | Datatype | Constraint | Size |
| id | int | Primary key | 10 |
| email | varchar | Foreign key | 30 |
| fundid | int | Foreign key | 10 |
| famount | int | Not null | 20 |
| ftype | varchar | Not null | 100 |
| given\_date | date | Not null | 15 |

1. **Fund Transfer Details table**

Table name: donations

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | Datatype | Constraint | size |
| d\_id | Varchar | Primary key | 10 |
| d\_amount | Varchar |  | 20 |
| fraise\_id | Varchar |  | 45 |
| fgiven\_id | Varchar | Foreign key | 25 |
| d\_date | Date |  | 15 |

**6. Bank Account details table**

Table name: clientaccount

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | Datatype | Constraint | Size |
| id | int | Primary key | 20 |
| email | varchar | Not null | 40 |
| client\_id | int | Foreign key | 20 |
| acc\_no | double | Not null |  |
| branch | varchar | Not null | 30 |
| Ifsc\_code | varchar | Not null | 20 |
| Acc\_holder | varchar | Not null | 30 |
| amount | int | Not null | 20 |

**7. Charity activity details table**

Table name: activities

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | Datatype | Constraint | Size |
| id | varchar | Primary key | 20 |
| about\_fn | varchar | Not null | 400 |
| fund\_given | varchar | Not null | 20 |
| clent\_name | varchar | Not null | 20 |
| org\_name | int | Not null | 30 |
| date | number | Not null |  |
| fn\_images | varchar | Not null | 50 |
| event\_type |  | Not null | 30 |

**8. Volunteer details table**

Table name: volunteer

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | Datatype | Constraint | Size |
| vid | varchar | Primary key | 30 |
| event\_id | varchar | Foreign key | 40 |
| email | varchar | Foreign key | 40 |
| v\_role | int |  | 50 |
| v\_status | varchar | Default: not interested | 50 |
| request\_date | date |  | 30 |

**9. Event details table**

Table name: activities

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | Datatype | Constraint | size |
| eid | int | Primary key | 20 |
| Purpose | varchar |  | 30 |
| description | varchar |  | 200 |
| client\_name | varchar |  | 20 |
| org\_name | varchar |  | 30 |
| start\_date | date | default: current\_timestamp() |  |
| end\_date | date |  |  |
| dist\_center | varchar |  | 30 |
| place | varchar |  | 20 |
| district | varchar |  | 20 |
| expect\_amount | float |  |  |
| event\_type | varchar |  | 30 |
| approval | varchar |  | 20 |
| event\_date | date |  |  |
| volunteer\_count | int |  | 30 |