|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table name :** members | | | | | | | | | | |
| **Table description** : Details of members  **Primary key :** m\_id | | | | | | | | | | |
| **Columns** | **datatypes** | **size** | **Description** | | | | | | | |
|  |  |  |  | | | | | | | |
| m\_id | int | 10 | member id | | | | | | | |
| g\_id | int | 10 | referring group table | | | | | | | |
| f\_name | varchar | 20 | First name | | | | | | | |
| l\_name | varchar | 20 | Last name | | | | | | | |
| house\_nm | varchar | 30 |  | | | | | | | |
| dob | date time | 10 |  | | | | | | | |
| father | varchar | 20 |  | | | | | | | |
| m\_Y or N | varchar | 5 | married? | | | | | | | |
| hus | varchar | 20 | husband name | | | | | | | |
| aadhar\_no | int | 12 |  | | | | | | | |
| Login \_id | int | 10 | referring login table | | | | | | | |
|  |  |  |  | | | | | | | |
|  |  |  |  |  | | | | | | |
| **Table name : login\_tb** | | | | | | | | | |
| **Table description** : Login details  **Primary key : Login\_id** | | | | | | | | | |
| **Columns** | **datatypes** | **size** | **description** | | | | | | |
|  |  |  |  | | | | | | |
| login\_id | int | 10 | To be referred by members table,group table,auditor table | | | | | | |
| username | varchar | 15 |  | | | | | | |
| Pass | varchar | 20 |  | | | | | | |
| Status | varchar | 10 | Active or not | | | | | | |
| Type | int | 5 | 0=member,1=group,  2=auditor | | | | | | |
|  |  |  |  | | | | | | |
|  |  |  |  | | | | | | |
|  |  |  |  |  | | | | | | |
|  |  |  |  |  | | | | | | |
| **Table Name :** group\_tb  **Table description :** Details of all groups  **Primary key :** g\_id | | | | | | | | |
| **Columns** | **datatypes** | **size** | **description** | | | | | |
|  |  |  |  | | | | | |
| g\_id | int | 10 |  | | | | | |
| reg\_no | int | 10 | referring group\_reg table | | | | | |
| g\_name | varchar | 20 |  | | | | | |
| email | varchar | 30 | Group mail | | | | | |
| district | varchar | 20 | referring district table | | | | | |
| panchayath | varchar | 20 | referring panchayath table | | | | | |
| ward | varchar | 20 | referring ward table | | | | | |
| no\_memb | int | 10 | count of members | | | | | |
| Login \_id | int | 10 | referring login table | | | | | |
| Status | Varchar | 10 | Admin reject or approve | | | | | |
|  |  |  |  |  | | | | | | |
| **Table Name :**Reports  **Table description :** containing meeting day reports of all groups  **Primary key :** r\_id | | | | | | | |
| **Columns** | **datatypes** | **size** | **description** | | | | |
|  |  |  |  | | | | |
| r\_id | int | 10 | report id | | | | |
| g\_id | varchar | 10 | referring group table | | | | |
| date | date time | 6 |  | | | | |
| location | varchar | 30 |  | | | | |
| decisions | varchar | 200 |  | | | | |
| next\_location | varchar | 30 |  | | | | |
| next\_date | date time | 6 |  | | | | |
|  |  |  |  |  | | | | | | |
|  |  |  |  |  | | | | | | |
| **Table Name :** deposit  **Table description :** Details of depositsof all members  **Primary key :**d\_id | | | | | | |
|  |  |  |  | | | |
| **Columns** | **datatypes** | **size** | **description** | | | |
|  |  |  |  | | | |
| d\_id | int | 10 |  | | | |
| group\_id | int | 10 | referring group table | | | |
| mem\_id | int | 10 | referring members table | | | |
| amount | int | 10 |  | | | |
| date | date time | 6 |  | | | |
|  |  |  |  |  | | | | | | |
|  |  |  |  |  | | | | | | |
| **Table Name : expense\_tb**  **Table description : expense details of all groups**  **Primary key :** ex\_id | | | | | |
|  |  |  |  | | |
| **Columns** | **datatypes** | **size** | **description** | | |
|  |  |  |  | | |
| ex\_id | int | 10 |  | | |
| g\_id | int | 10 | referring group t | | |
| ta | float | 20 | travel allowance | | |
| others | float | 20 | other expenses | | |
| start\_date | date time | 10 | start period | | |
| end\_date | date time | 10 | end period | | |
|  |  |  |  | | |
|  |  |  |  |  | | | | | | |
|  |  |  |  |  | | | | | | |
|  |  |  |  |  | | | | | | |
| **Table Name :** notification  **Table description :** Notification to groups  **Primary key :** not\_id | | | | |
|  |  |  |  | |
| **Columns** | **datatypes** | **size** | **description** | |
|  |  |  |  | |
| not\_id | int | 10 | Notification id | |
| content | varchar | 200 | content | |
| All | varchar | 5 | Include all district | |
| Thiruvananthapuram | varchar | 5 | Yes or no | |
| Kollam | Varchar | 5 | Yes or no | |
| Pathanamthitta | Varchar | 5 | Yes or no | |
| Kottayam | Varchar | 5 | Yes or no | |
| Alappuzha | Varchar | 5 | Yes or no | |
| Ernakulam | varchar | 5 | Yes or no | |
| Idukki | varchar | 5 | Yes or no | |
| Thrissur | Varchar | 5 | Yes or no | |
| Palakkad | Varchar | 5 | Yes or no | |
| Malappuram | Varchar | 5 | Yes or no | |
| Calicut | varchar | 5 | Yes or no | |
| Wayanad | varchar | 5 | Yes or no | |
| Kannur | Varchar | 5 | Yes or no | |
| Kasaragod | varchar | 5 | Yes or no | |
|  |  |  |  |  | | | | | | |
| **Table Name :** auditor  **Table description :** Details of auditors  **Primary key :** aud\_id | | | | |
|  |  |  |  | |
| **Columns** | **datatypes** | **size** | **description** | |
|  |  |  |  | |
| aud\_id | int | 10 |  | |
| aud\_name | varchar | 25 |  | |
| Dob | date | 6 |  | |
| House\_name | varchar | 25 |  | |
| pin | int | 6 |  | |
| gender | varchar | 10 |  | |
| District | varchar | 25 | referring district table | |
| panchayath | varchar | 25 | referring panchayath table | |
| email | varchar | 25 |  | |
| Phone\_no | int | 12 |  | |
| Login \_id | int | 10 | referring login table | |
|  |  |  |  |  | | | | | | |
|  |  |  |  |  | | | | | | |
|  |  |  |  |  | | | | | | |
| **Table Name :** panchayath  **Table description :**District wise list of panchayath  **Primary key :**p\_id | | | | |
|  |  |  |  | |
| **Columns** | **datatypes** | **size** | **description** | |
|  |  |  |  | |
| p\_id | int | 10 |  | |
| Name | varchar | 20 | panchayath | |
| District | varchar | 20 |  | |
|  |  |  |  | |
|  |  |  |  | |
|  |  |  |  |  | | | | | | |
| **Table Name :** Ward  **Table description :** panchayath wise list of wards  **Primary key :** W\_id | | | | |
|  |  |  |  | |
| **Columns** | **datatypes** | **size** |  | |
|  |  |  |  | |
| p\_id | int | 10 | referring panchayath table | |
| w\_id | int | 10 |  | |
| District name | Varchar | 20 |  | |
| w\_name | Varchar | 10 | ward name | |
|  |  |  |  | |
|  |  |  |  | |
|  |  |  |  |  | | | | | | |
| **Tbale name :** gr\_reg\_record  **Table description :**Manually Registerd Details of groups  **Primary key :**gr\_id | | | | |
|  |  |  |  | |
| **Columns** | **datatypes** | **size** | **description** | |
|  |  |  |  | |
| gr\_id | int | 10 |  | |
| group name | varchar | 25 |  | |
| Group\_reg\_no | int | 10 | Registration no given by authority | |
| Issued\_date | date | 6 |  | |
| district | varchar | 20 | referring district table | |
| panchayath | varchar | 20 | referring panchayath table | |
| ward | varchar | 20 | referring ward table | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  | |
| **Table name :** attendance  **Table description** : attendance of members ,group wise  **Primary key :** gr\_id | | | | |
|  |  |  |  | |
| **Columns** | **datatypes** | **size** | **description** | |
|  |  |  |  | |
| gr\_id | int | 10 | referring group table | |
| Member\_id | int | 10 | referring members table | |
| date | Date time | 10 |  | |
| status | varchar | 10 | Present or absent | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Table Name :** Audit\_report  **Table description :**Audit report details  **Primary key :**ar\_id | | | |
|  |  |  |  |
| **Columns** | **datatypes** | **size** | **description** |
|  |  |  |  |
| ar\_id | int | 10 |  |
| Group\_id | int | 10 | referring group table |
| file | BLOB | 10mb | Pdf or word file uploaded |
| date | Date time | 10 |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Table Name :** Audit\_allocation  **Table description :** Auditor distribution details  **Primary key :**al\_id | | | |
|  |  |  |  |
| **Columns** | **datatypes** | **size** | **description** |
|  |  |  |  |
| Al\_id | int | 10 |  |
| Aud\_id | int | 10 | referring auditor table |
| district | varchar | 20 | District of allocated panchayath |
| panchayath | varchar | 20 | Allocated panchayath |
| date | Date time | 6 | Date when allocated |
| End\_Date | Date time | 6 | To be completed date |