SQL STATEMENT FOR TABLE

PROFILE TABLE

```
CREATE TABLE profile (
        userID int NOT NULL AUTO_INCREMENT,
        email  VARCHAR(100) NOT NULL,
        password VARCHAR(255) NOT NULL,
        chname  VARCHAR(100),
        adname  VARCHAR(100),
        country VARCHAR(100),
        profileImage VARCHAR(500),
        PRIMARY KEY (userID)
);

ALTER TABLE profile AUTO_INCREMENT=1000;
```

PROJECT TABLE

```
CREATE TABLE project(
  projectID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
  userID INT NOT NULL,
  projectName VARCHAR(100) NOT NULL,
  startDate DATE NOT NULL,
  endDate DATE NOT NULL,
  participantLevel VARCHAR(50) NOT NULL,
  venue VARCHAR(100),
  country VARCHAR(100),
  FOREIGN KEY (userID) REFERENCES profile(userID)  on delete cascade

);

ALTER TABLE project AUTO_INCREMENT=3000;
```

OBJECTIVE TABLE

```
CREATE TABLE objective(
  objectiveID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
  projectID INT NOT NULL,
  objective VARCHAR(100) NOT NULL,
  FOREIGN KEY (projectID) REFERENCES project(projectID) on delete cascade
```

);

List_Committe

```
CREATE TABLE list_committee(
 listID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
 projectID int not null,
 name VARCHAR(255) NOT NULL,
 position VARCHAR(100) NOT NULL,
 FOREIGN KEY (projectID) REFERENCES project(projectID)  on delete cascade
);
```

Agenda activity in Add Project

```
CREATE TABLE agenda(
 agendaID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
 projectID int not null,
 dateevent Date NOT NULL,
timeevent time not null,
 activity VARCHAR(255) NOT NULL,
 FOREIGN KEY (projectID) REFERENCES project(projectID)  on delete cascade
);
```

Income Table

```
CREATE TABLE income(
 incomeID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
 projectID int not null,
 itemincome VARCHAR(255) NOT NULL,
 amountincome FLOAT NOT NULL,
 FOREIGN KEY (projectID) REFERENCES project(projectID)  on  delete cascade
);
```

Expenditure Table

```
CREATE TABLE expenditure(
 expenditureID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
 projectID int not null,
 itemexpenditure VARCHAR(255) NOT NULL,
 amountexpenditure  FLOAT NOT NULL,
 FOREIGN KEY (projectID) REFERENCES project(projectID) on DELETE CASCADE
);
```

TABLE TOTAL INCOME

```
CREATE TABLE total_Income(
 totalIncomeID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
 projectID int not null,
 amountincome FLOAT NOT NULL,
 FOREIGN KEY (projectID) REFERENCES project(projectID)  on  delete cascade
);
```

TABLE TOTAL EXPENDITURE

```
CREATE TABLE total_Expenditure(
 totalExpenditureID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
 projectID int not null,
 amountexpenditure FLOAT NOT NULL,
 FOREIGN KEY (projectID) REFERENCES project(projectID)  on  delete cascade
);
```

VOLUNTEER PROJECT TABLE

```
CREATE TABLE volunteer_project
        (
            No int not null  AUTO_INCREMENT PRIMARY KEY,
           userID int NOT NULL,
           projectID int not null,
           idnumber int not null,
           FOREIGN KEY (userID) REFERENCES profile(userID) on  delete cascade,
           FOREIGN KEY (projectID) REFERENCES project(projectID) on delete
        cascade,
           FOREIGN KEY (idnumber) REFERENCES volunteer(idnumber) on delete
        cascade

         );
```

\

COMMITTEE TABLE

```
CREATE TABLE committee(
  committeeID INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
userID int not null,
name VARCHAR(250) NOT NULL,
age int NOT NULL,
noPhone varchar(255) not null,
email VARCHAR(250) NOT NULL,
address VARCHAR(250) NOT NULL,
occupation VARCHAR(250) NOT NULL,

FOREIGN KEY (userID) REFERENCES profile(userID)  on  delete cascade
);
Alter Table committee auto_increment = 6000;
```

VOLUNTEER TABLE

```
CREATE TABLE volunteer(
        userID INT NOT NULL,
        idnumber INT NOT NULL AUTO_INCREMENT PRIMARY KEY,
        name CHAR(100)NOT NULL,
        age INT NOT NULL,
        occupation VARCHAR(100)NOT NULL,
        phonenum VARCHAR(100) NOT NULL,
        email VARCHAR(100)NOT NULL,
        address VARCHAR(100) NOT NULL,
        preferredRole VARCHAR(100) NOT NULL,
        FOREIGN KEY (userID) REFERENCES profile(userID) on delete cascade
);
ALTER TABLE volunteer AUTO_INCREMENT=5000;
```

MEETING TABLE

```
CREATE TABLE meeting
(
projectID INT NOT NULL,
meetingID INT NOT NULL AUTO_INCREMENT,
mname VARCHAR(100) NOT NULL,
mdate DATE,
start TIME,
end TIME,
venue VARCHAR(100) NOT NULL,
description VARCHAR(500) NOT NULL,
PRIMARY KEY (meetingID),
FOREIGN KEY (projectID) REFERENCES project(projectID) ON DELETE CASCADE
);
ALTER TABLE meeting AUTO_INCREMENT=4000;
```

MEETING PARTICIPANT TABLE

```
CREATE TABLE plist
(
pnameID INT NOT NULL AUTO_INCREMENT,
meetingID INT NOT NULL,
pname VARCHAR(50) NOT NULL,
PRIMARY KEY (pnameID),
FOREIGN KEY (meetingID) REFERENCES meeting(meetingID) ON DELETE CASCADE
);
```

MEETING FILE TABLE

```
CREATE TABLE files (
fileID INT NOT NULL AUTO_INCREMENT,
meetingID int NOT NULL,
name varchar(255) DEFAULT NULL,
size int(5) DEFAULT NULL,
downloads int(5) DEFAULT NULL,
PRIMARY KEY (fileID),
FOREIGN KEY (meetingID) REFERENCES meeting(meetingID) ON DELETE CASCADE
);
```