CREATE DATABASE LoginRegister;

USE LoginRegister;

CREATE TABLE Users ( Name varchar(50) NOT NULL,

Email varchar(50) PRIMARY KEY,

Password varchar(50) NOT NULL,

Role varchar(50) NOT NULL,

Status int NOT NULL);

CREATE TABLE questions (

id INTEGER AUTO\_INCREMENT PRIMARY KEY,

question TEXT

);

CREATE TABLE answers (

id INTEGER AUTO\_INCREMENT PRIMARY KEY,

question\_id INTEGER REFERENCES questions,

answer VARCHAR(255)

);

CREATE TABLE quizzes (

name VARCHAR(255) PRIMARY KEY

);

CREATE TABLE question\_answers (

question\_id INTEGER REFERENCES questions,

answer\_id INTEGER REFERENCES answers,

idx INTEGER,

PRIMARY KEY (question\_id, answer\_id)

);

CREATE TABLE quiz\_questions (

quiz\_name VARCHAR(255) REFERENCES quizzes,

question\_id INTEGER REFERENCES questions,

idx INTEGER,

PRIMARY KEY (quiz\_name, question\_id)

);

CREATE TABLE quiz\_submissions (

id INTEGER AUTO\_INCREMENT PRIMARY KEY,

email VARCHAR(50) REFERENCES users,

quiz\_name VARCHAR(255) REFERENCES quizzes

);

CREATE TABLE submission\_answer (

submission\_id INTEGER REFERENCES quiz\_submissions,

question\_id INTEGER REFERENCES questions,

answer\_id INTEGER REFERENCES answers,

PRIMARY KEY (submission\_id, question\_id)

);