**Step 1: Create a MySQL database.**

Server: localhost

Database: attendance

Username: root

Password: [blank]

**Step 2: Use the following SQL to create the tables.**

CREATE TABLE `user` (

`id` int NOT NULL,

`fullname` text NOT NULL,

`email` text NOT NULL,

`role` text NOT NULL,

`class` text NOT NULL,

PRIMARY KEY (id)

);

CREATE TABLE `class` (

`id` int NOT NULL AUTO\_INCREMENT,

`name` text NOT NULL,

PRIMARY KEY (id)

);

CREATE TABLE `attendance` (

`studentid` int NOT NULL,

`classid` int NOT NULL,

`session` int NOT NULL,

`ispresent` int NOT NULL

);