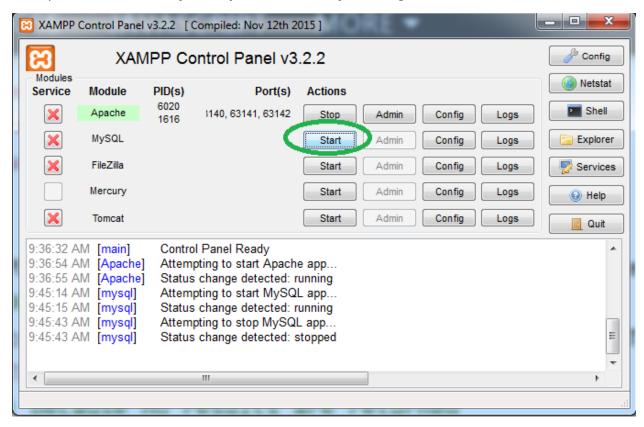
CMP SCI 3010 Project 4 - Steps to create database and table

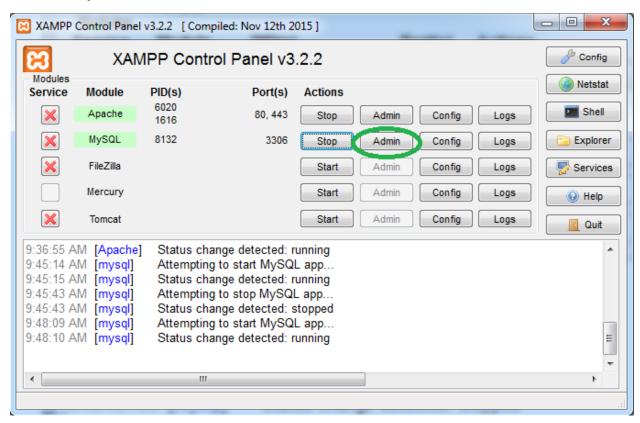


1) Open XAMPP, start your MySQL service by clicking Start button

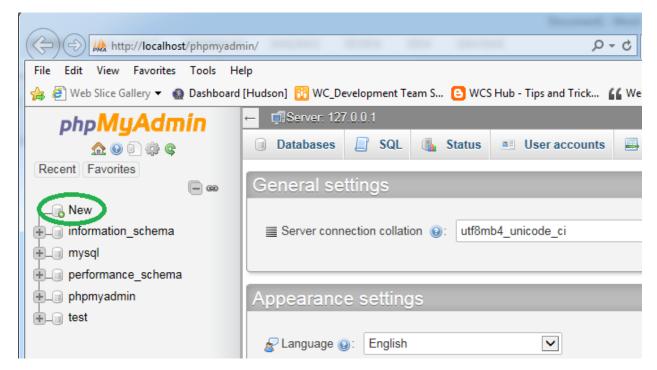




2) After MySQL service starts, click Admin

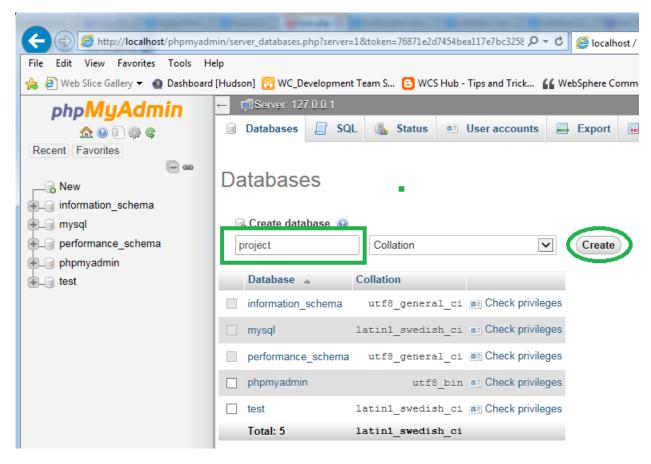


3) This will open a browser to http://localhost/phpmyadmin/ Click New to create a new database to use for the project



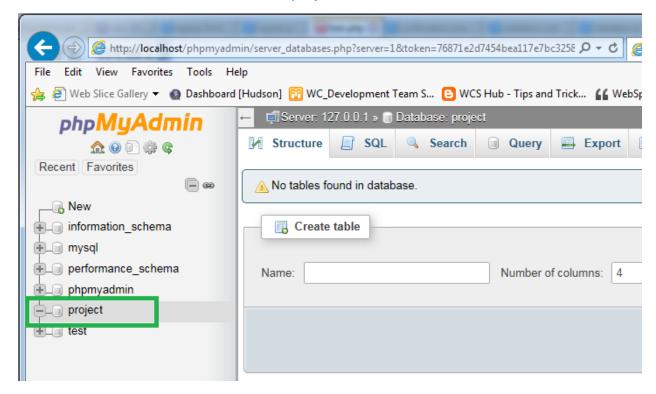


4) Name the database "project" so we all are going to use the same database name for this project. Click Create.

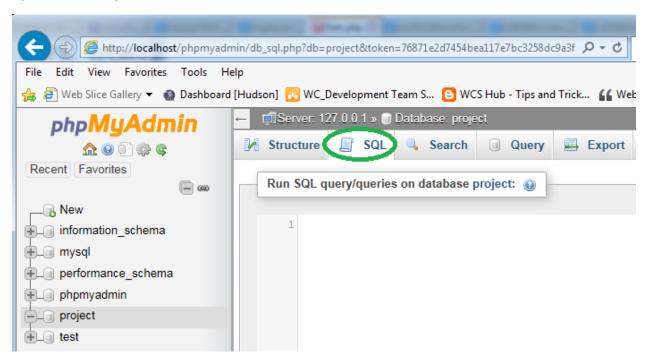




5) New database is created named "project"



6) Click on SQL tab

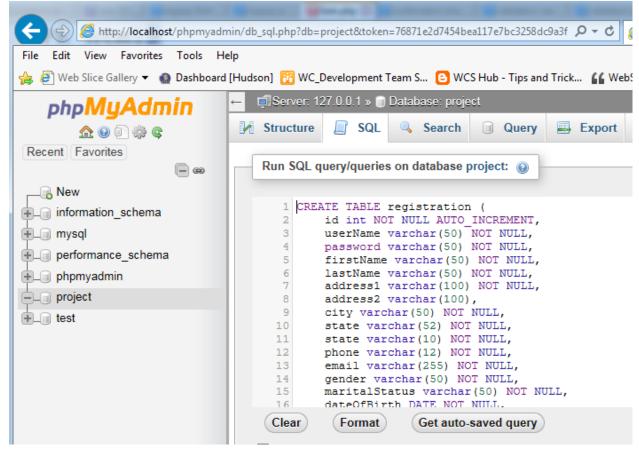




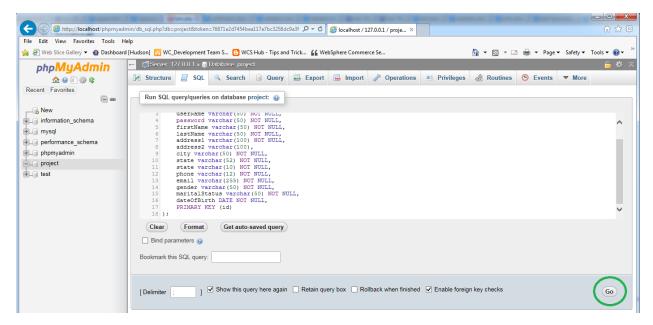
7) Enter the below SQL:

```
CREATE TABLE registration (
   id int NOT NULL AUTO_INCREMENT,
  userName varchar(50) NOT NULL,
  password varchar(50) NOT NULL,
  firstName varchar(50) NOT NULL,
  lastName varchar(50) NOT NULL,
  address1 varchar(100) NOT NULL,
  address2 varchar(100),
  city varchar(50) NOT NULL,
  state varchar(52) NOT NULL,
  zipCode varchar(10) NOT NULL,
  phone varchar(12) NOT NULL,
  email varchar(255) NOT NULL,
  gender varchar(50) NOT NULL,
  maritalStatus varchar(50) NOT NULL,
  dateOfBirth DATE NOT NULL,
  PRIMARY KEY (id)
);
```





Click Go to execute the CREATE statement

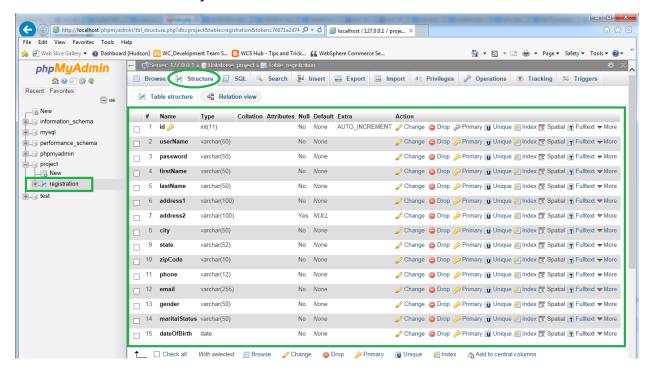




9) Confirmation of creation of new table without any rows



10) Click on table "registration" and then click on tab "Structure" to see the table structure of your new table



11) Now your data base and table are set up for your PHP project to INSERT data upon successful registration on your web site!