Instruction to get site running

1. Watch the video and make sure you install 7.4.11
2. Make sure you have root and password

As the same as in the databaseAccess.php

If you don’t have the databases set as

$servername = "localhost";

$username = "root";

$password = "1234";

$db = "saq";

Change as needed.

<https://www.youtube.com/watch?v=OK_JCtrrv-c&t=801s>

1. After that go into the php flies and go to php.ini.production and uncomment extension=mysqli on line 926. (To uncomment just take out the semi colon on the front); Also change the name of the files to php.ini🡨-- skip first , and go to step 5 ,only do this step if it doesn’t work after step 6
2. Now to Run the Files Properly you need to have the php local test server running
3. Open Command prompt
4. Type in : php -S localHost:80 -t C:\Users\catboot\Desktop\Saq \view🡨 This is will be the flies path (root File)
5. Now open your Browser to <http://localhost/Login.html> to open up the front Page.

**Student:**

FName: Tony

LName: Lieu

StudentID: 12345

**Professor:**

FName: Tony

LName: Lieu

ProfessorID: 12345

Password: password

Postgresql:

Password: 50c1900c53102f3df9bff495cafa242602fce6f2f4de553a9940c98b965c3f93

Add to GitHub files for Heroku

Command Line :

Git add .

Git commit -m “doesn’t matter what you put here”

Git push https://git.heroku.com/herokusaq.git master

//this is to have the sql query the data base

var query = 'SELECT StudentFName from Student where StudentID = '+req.body.studentID;

//this is to connect to the database

const client = new Client({

user: 'knejjcfamqgpeh',

host: 'ec2-3-222-204-187.compute-1.amazonaws.com',

database: 'dfercrfn659itv',

password: '50c1900c53102f3df9bff495cafa242602fce6f2f4de553a9940c98b965c3f93',

port: 5432,

})

client.connect()

client.query(query, (err, res) => {

if (err) {

console.log(err.stack)

}

else {

console.log(res.rows[0])

}

})