Asgn06 – MySQL and Online Hosting

Objectives

Learn how to create a database on your web host

Create a new login script that works for both your development and production environments

Write functions to improve code modularity

# Assignment

NOTE: **do not** use git yet for this assignment. We will do it on Wednesday in class. I want to add a .gitignore file but I ran into some trouble (never easy as it looks).

* Watch the screencasts on creating a database with your web host.
* Create a folder named **asgn06** and put all of your files for this assignment in the folder. The files are from chapter 14 in the text
* Complete the coding exercises 6 – 10.
* Create functions to reduce as much repetitive code as possible. Note: I’m purposely leaving this open for you to explore. The only “rule” is don’t use the **$\_POST[]** superglobal in your function. Instead make sure you pass any arguments from the main program.
* Modify the **db-connect.php** file as described in the screencast so you can use it locally or on your web host.
* Create an **index.php** file for all of the files in your asgn06 folder.
* Upload your **asgn06** folder to your web host.
* Update your **web182/index.php** file so there is a link to **asgn06**
* Upload **asgn06** to see if it works (it should!)

WAIT…

There is a second chunk to this assignment. We are going to add our .gitinore file and push our code to gitHub.