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1/14/18

CSC 4996 TODO Application

**TODO-APP Work Break Down**

Setup GitHub and Download Wamp server

Estimated No of hours: 30 min

Actual time spent: 50 min

Notes: Setup was relatively easy

Issues: n/a

Create initial main page and set up database

Estimated No of hours: 2

Actual time spent: 3

Notes: Had to learn how to implement sql in php.

Issues: Had a few errors with creation of tables.

Add navigation to new pages/add new pages

Estimated No of hours: 1

Actual time spent:1 1/2

Notes:

Issues: the css styling was giving me lots of trouble not doing what I wanted it too. Also messed up commiting learned to just make all commits at once instead of breaking them up because that can cause issues.

Creating Class file for my Classes

Estimated No of hours: 1

Actual time spent: 2

Notes: had to learn how to create classes in php

Issues: Wasn’t quite sure was classes to create so took me some time to think about what ones to make.

Adding Tasks

Estimated No of hours: 2

Actual time spent: 2 1/2

Notes: Took sometime to setup the form the correct way.

Issues:

View Tasks

Estimated No of hours: 2

Actual time spent: 3

Notes: Learning how to properly take data from the database and then store it in my objects from my class took quite sometime

Issues: took lots of time

Delete Task

Estimated No of hours: 1 1/2

Actual time spent: 2

Notes: Was pretty straight forward.

Issues: creating the dynamic drop down menu with Task Id’s gave me lots of issues such as printing it out incorrectly or not displaying anything at all. Took lots of trial and error to get to finally work. The back end went relatively smooth.

Displaying Number of task/ Status type count

Estimated No of hours: 30 mins

Actual time spent: 30 mins

Notes: was easy to implement based on previous functionality I made

Issues:

Status type view

Estimated No of hours: 45mins

Actual time spent: 45mins

Notes: Again having done view for all tasks implementing for just certain status types was easier and more straight forward for me.

Issues:

Testing

Estimated No of hours: 40 mins

Actual time spent: 40 mins

Notes: Just making sure everything implemented was working the way it was supposed to.

Issues:

Documentation

Estimated No of hours: 3 hours

Actual time spent: 7 hours

Notes:

Issues: Severely underestimated the amount of time it would take me to draw out the many Diagrams needed for documentation.