Documentation Statement

**loginPage364.php / authenticate.php / logout.php**

I used this Youtube video (<https://www.youtube.com/watch?v=OWNxUVnY3pg>) to help me create the login box for the login page. It helped me create an avatar with a box along with the username and password section. It also showed me how to keep a place holder value in the respective textboxes.

I also used <https://usafa-compsci364.github.io/Spring2020/lessons/handouts/sessions.html> in order to help me come up with the php for creating a user session as well as ending the user session when logging out. The code that I used from the website is minimal and incorporates as of right now— starting the user session in login.php, making the script for authenticate.php, and logging out of the web application by terminating the session in logout.php.

I used <https://usafa-compsci364.github.io/Spring2020/lessons/handouts/rest-and-json.html> in order to figure out how to execute all the SQL statements in the budget.mysql.sql file. I also used the page to help me grant all privileges to the student in the localhost.

Note From C2C Reddy: I tested the web application under both a XAMPP and LAMP stack. It should work for both when displaying the .php files, however, I would suggest that if it doesn’t appear to work in one to try the other. Also, I made a similar .html file for the login page to compare with the .php file to ensure that you can see how the page should be rendered.