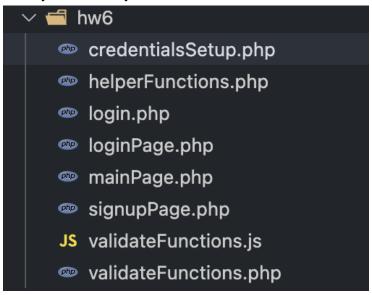
Before I provide my screenshots, I'd like to explain the files I submitted so it's hopefully a little easier for you to grade. My file directory is as follows:



1. credentialsSetup.php

- This file contains the lines of code that check for whether or not the "credentialsTable" is set up correctly. If not, the table will be created.
- I made this a separate file because I used it in both loginPage.php and signupPage.php, so I wanted to be able to reference it on both pages without having repetitive code.

2. helperFunctions.php

- This file contains functions for sanitizing superglobal variables and a generic dieMessage()

3. login.php

- This is like our other assignments

4. loginPage.php

This file contains the login page; users can log into their account here, or click a
text to be redirected to the signup page. If a login is successful, users are
redirected to the main page with a session set.

5. mainPage.php

- This file is the main page of our application. If a user isn't logged in (sessions), then they're prompted to moved to the login page.
- There's a little bit of styling but I put it in a style tag rather than a separate css file

6. signupPage.php

 This file contains the signup page; users can create an account here, or click a text to be redirected to the login page if necessary. Upon signup, the user is redirected to the login page.

7. validateFunctions.js

- This file contains functions for client-side form validation

8. validateFunctions.php

This file contains functions for server-side form validation

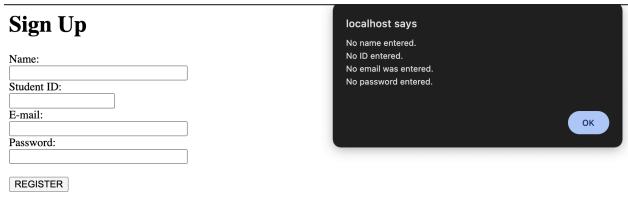
Screenshots below...

1. mainPage.php BEFORE a user is logged in

You are not logged in.

Please <u>click here</u> to log in, or register for an account <u>here</u>.

2. signupPage.php → signing up a new user but submitting an empty form



Click **HERE** to navigate to the login page.

No email was entered. No password was entered.

3. signupPage.php \rightarrow signing up a new user but submitting an empty form WITHOUT JAVASCRIPT

Name: Student ID: E-mail: Password: REGISTER Click HERE to navigate to the login page. No name was entered. No ID was entered.

4. signupPage.php → signing up a new user with invalid password requirements Sign Up localhost says Password must be at least 6 characters. Name: Student Name Student ID: 100 E-mail: student@gmail.com Password: REGISTER Click **HERE** to navigate to the login page. 5. signupPage.php → signing up a new user with invalid password requirements (WITHOUT JAVASCRIPT) Sign Up Name: Student ID: E-mail: Password: REGISTER Click **HERE** to navigate to the login page. Password must be at least 6 characters. 6. loginPage.php (user is automatically redirected upon registration) Login Email: Password: LOGIN

Click **HERE** to navigate to the sign up page.

7. $loginPage.php \rightarrow empty form submission$

Login	localhost says No email was entered.
Email:	No email was entered. No password was entered.
Password:	ОК
LOGIN	

Click **HERE** to navigate to the sign up page.

8. $loginPage.php \rightarrow empty form submission WITHOUT JAVASCRIPT$

•	•
Lo	gın

Email:	
Password:	
LOGIN	

Click **HERE** to navigate to the sign up page.

No email was entered. No password was entered.

9. mainPage.php (this time, we have a user that is logged in)



10. mainPage.php \rightarrow empty form submission



11. mainPage.php \rightarrow empty form submission WITHOUT JAVASCRIPT

Welcome back Student.	Log Out
Student Name:	
Student ID:	
SEARCH FOR ADVISOR INFORMATION	
No name was entered. No ID was entered.	
12. mainPage.php → searching with a valid student ID	
Welcome back Student.	Log Out
Student Name:	
Student ID:	
SEARCH FOR ADVISOR INFORMATION	
Advisor information for Sammy:	
Advisor Name: David Taylor Phone Number: 408-123-4567 Email: taylor@schoolemail.com	
13. mainPage.php → searching with an invalid student ID	
Welcome back Student.	Log Out
Student Name:	
Student ID:	
SEARCH FOR ADVISOR INFORMATION	
No advisor found for the provided ID range.	