Adams Code Explanation Document

This is a link to the GitHub

A screenshot of a computer

Description automatically generated with medium confidence

This part of the code is for the navigation bar at the top of the landing page, each of the list tags (<li></li>) has a href link on them which directs the user to the specified page once clicked.

Text

Description automatically generated

This part of the code has been used on 6 different PHP files for all three of the tables in the database. The first part of the code is the MySQL connect which allows us to pull a specific database from the SQL and perform SQL functions in PHP. The code itself requires a user and a password in order to do so. Further down the code it pulls a specific table from the database, and then has some code to show the database.

Text

Description automatically generated

This part of the code has been used on all, but one webpage and it simply allows the ability for the user to refresh the page or head back to the landing page. This is done by having a sentence with a hyper link to the said destinations.

Text

Description automatically generated

This part of the code has been used on 3 different webpages in order to create a form that allows the user to add and delete a row in the table. This code specifically creates 3 different boxes of input for a form. It also creates 2 submit buttons.

Text

Description automatically generated

This part of the code, like before, was used in the 3 pages to edit the 3 tables of the database, the code has 2 if statements, the first one is triggered when the user presses the submit button and what its dose is that it adds whatever was inputted into the boxes before hand and turn them into a new row for the database table. There’s a SQL statement in that if statement that dose this which is the INSERT INTO “table name”. The next if statement dose the same as the last one except this time it deletes the row depending on what ID number the user write beforehand. The SQL statement it uses this time Is DELETE FROM WHERE.

A screenshot of a computer screen

Description automatically generated with medium confidence

This code is for the login page, but it’s also very similar to the one on the registration page except the only difference is that the registration page has more input required from the user. What this code dose is that it creates boxes for the user to input stuff into, however all this dose it creates simple boxes whereas the CSS code below makes the boxes look nice and professional.

Text

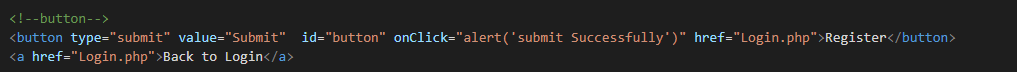
Description automatically generated

A picture containing text

Description automatically generated

This part of the code is just for the login and registration and simply put what Its dose is darken the background image. The part that’s been used everywhere is where it takes the image from, which is a file full of the images.





These 2 buttons from the login and registration pages both have an alert that displays on the screen of the webpage whenever the two buttons are clicked.