07/03/22

Implement Laravel’s templating solution blade for PHP,

Implement Bootstrap, CSS and JavaScript libraries

Configure XAMPP to redirect to the correct pages

Consider using Livewire

08/03/22

Livewire didn’t workout. For this solution Blade will work.

Login system, signup, signout is all working

Can’t get the content part of the page to align as needed

Todo- tidy code, create appropriate layout and comments

Graphical user interface, website

Description automatically generated

Graphical user interface, website

Description automatically generated

11/03/2022

Timeline

Description automatically generated with medium confidence

An issue with the Blade templates is proving difficult to use with a dynamic navigation bar.

Having an issue with Bootstrap’s grid system. Having consistent layouts that match the content is proving difficult.

16.03.22

A screenshot of a computer

Description automatically generated with medium confidenceTreemap chart

Description automatically generated

Switched to using Flex Boxes,

Navbar and scaling needs tweaking and fixing

<https://www.onlyxcodes.com/2018/12/multi-user-role-based-login-in-php-with-mysql-pdo.html#Database%20and%20Table>

18/03/22

Text

Description automatically generated

Getting the php to change the password in the right database isn’t working.

Code needs organising and commenting, to make sure that is understandable to someone who doesn’t understand code

Graphical user interface

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated with medium confidence

Teachers and students no longer share a dashboard. Although there is no content on either right now, the pages have different boxes intended for different content

Students and teachers now have separate login and signup pages.

4 boxes take up 25% of the space each. This is simply due to simplicity and having it easy to maintain however in the future I plan on making it more interesting design

Graphical user interface, website

Description automatically generated21/03/22

Teachers can now see students, they are able to edit their details (username, however I plan on adding email, firstname and lastname.) Teachers can’t change their ID, they can’t change or view their password.

Teachers will be able to delete students aswell.

Working on adding more student details to the database

22/03/22

Graphical user interface, text, application

Description automatically generated

Managed to get relationships working between tables in the database.

SELECT students.username AS Student\_name, courses.name AS Course, teachers.username AS Teacher\_name

FROM classes

INNER JOIN students ON classes.fk\_student=students.id

INNER JOIN courses ON classes.fk\_course=courses.id

INNER JOIN teachers ON classes.fk\_teacher=teachers.id

WHERE courses.id=2

                    /\*<td> <A class='btn btn-primary' href='edit.php?pet\_id=".$row['Student\_name']." '> Edit </a> </td>

                    <td> <A class='btn btn-danger' href='delete.php?pet\_id=".$row['']." '> Delete </a> </td>\*/