

Web Technologies Coursework 2

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1 Introduction

In this report I will be writing about my expected plan for my development of my own blog in which I was tasked to create, and the way I approached it in the end. I will also be writing about the software design in which way I planned my approach to developing the project such as the requirements in which I used etc. I will also be describing in a short description as well as this I will also then be speaking about the critical evaluation of my implementation, including a comparison against the requirements set out for my project and also including possible improvements to my project that could be made. I will also then be adding in a personal evaluation from myself too, reflecting on what I have learned in this project by creating the blog, what I could take on board, the challenges that I have needed to face, methods of on how I overcome these challenges and how I think I have performed in this project. References will also be included. The blog scope in which I will be creating is a blog on the "Umbrella" of Cerebral Palsy, as I feel that the message about different types of CP is has not been put across yet.

2 Software Design

he way in which I am going to approach my implementation, is that I am going to firstly going to take the approach of deciding on the what I am going to based my project on in which I will be speak about in this project and have the website based on both of them. about CP, which is a life long condition formed in many ways, the reason on why there is an an umbrella of it after choosing what my blog topic would be on, I then went on planning the requirements on which would be needed to design and develop on this project, after doing this I then went onto design the website, by using a navigation diagram to also organise the layout of the website and in relation of each other, after this i will start to develop the blog with all has been within Node.js and HTML within in. After developing the website I will then go on to test the website to make sure that the website is working correctly.

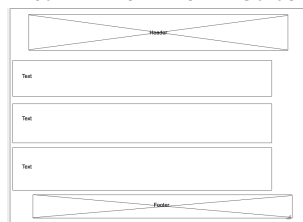
The requirements in which which will be used for the project is listed below.

Hardware(non functional)

Computer Desktop Monitor Keyboard Mouse

Software(non-functional)

Web browser Index Page Atom Terminal Colour

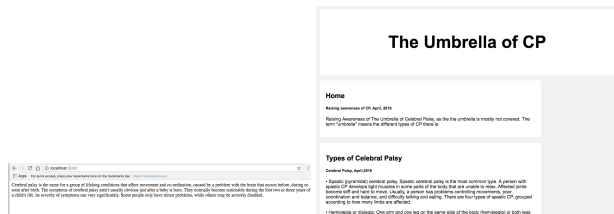


Scheme Navigation Diagram

[illegible]

2.1 A short description of your sites including screenshots

A short description of my site is that it is a blog platform site, based on the umbrella of CP.



2.2 Critical Evaluation

- A comparison against the requirements set out in this document.

In the comparison against my requirements I feel that I met all of the requirements in which i made and also been asked to carry out during the project of creating a blog based using Node, JavaScript and HTML, for an example navigation diagram and etc. However I am far from pleased on how this project has turned out in which I will be speaking about why later on in this report.

- A comparison against other blog platforms that are available.

I did my research and looked at others blogs platform such as wordpress, blogger etc. I then took some aspect from them and used them in my own blog. I used a different a topic and layout in which I thought was successful and interesting.

- Possible improvements to your application, for example, what did you miss out?

Possible improvement to my application could be that I could improve a lot on the application, such as making it look a lot better etc. The things i missed out on this project was the edit, update and delete button which I am far from not happy by missing out.

2.3 Personal Evaluation

Reflecting on my time during the project, I feel that my work could of been a lot better than it has been done though altogether I feel that I have overcome challenges such as learning on how to use Node, in which I took a step by step to learn it as well as challenges like this I feel like I have work throughout this project whilst having health problems too.

References

No omitted N/A