

Final fantasy X Monster Arena Helper - CW2 report

David Flynn
40324334@napier.ac.uk
Edinburgh Napier University - Advanced Web Technologies(SET09103)

1 Introduction

The Web application created is a tool to help players of the popular game Final Fantasy X with one of the Mini games that requires keeping track on the number of creatures the party has collected from each of the regions from around the game. a core feature of the website is how easy it is to navigate between pages

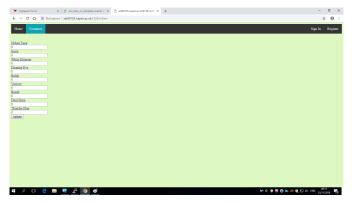


Figure 1: **Main Functionality**Screen shot the creature page for user inputs

1.1 extra features

Each of the creatures have links for users to visit the Wiki page of the creatures to find out information about where to find them. the Log in system allows the user to leave and still have all their data safe and ready for them to return.

2 Design

2.1 Ui Design

The website design uses a consistent colour scheme that is easy to distinguish text from background. The navigation bar is consistent throughout to increase the usability of the website. the active colour on the navigation bar for the current section helps the user keep track of the section they are currently viewing.

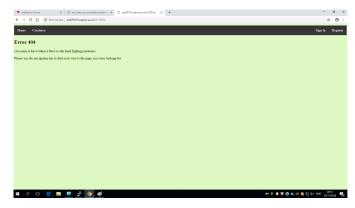


Figure 2: Custom Error Screen

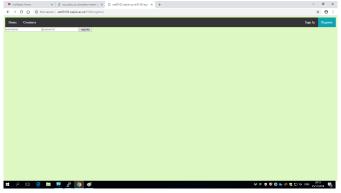


Figure 3: **Registration Page**Screen shot of Registration page

2.2 url hierarchy

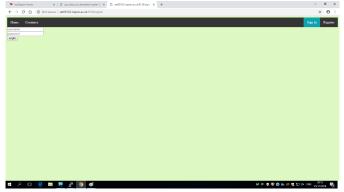
the url hierarchy is set up to allow easy access to each section of the website and the subsequent pages in each sections.

2.3 navigation

The navigation is setup so the user can navigate between each of the sections using the navigation bar

3 Enhancements

There are many features for the web application that would enhance it these include adding in the ability to track other features of the game such as multiple part quests and Super bosses. the application could also be improved by adding in images of the creatures and areas to make the page more



Comment | Market | Ma

Figure 4: Sign in pageScreen shot of Sign in page

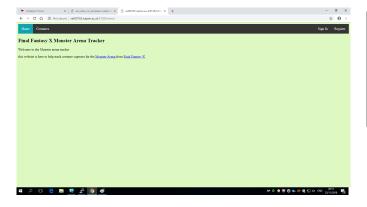


Figure 5: **Colour scheme**Screen shot of colour scheme and navigation bar

appealing for the user although doing so would increase the bandwidth required for a user to load the page.

4 Critical Evaluation

The website works well as the navigation bar and the links in each of the sections are all working as intended. the error page and external links are also effective at providing the users with information. the features of the website that is lacking is that there is only 3 Locations currently implemented and many features that had to be cut due to time restraints.

5 personal evaluation

During the development process several problems were faced during development one of these was attempting to get the database integrated with the system this feature eventually was implemented but i learned that i need more practice with databases .the other challenges i faced were due to inexperience and lack of time due to poor timekeeping and a busy schedule of Other Course works and extra curricular activities. overall i feel the web application went well as i learned from my first attempt at a web application and made what i feel is a web application with more functionality

Figure 6: NavigationScreen shot creature navigation page

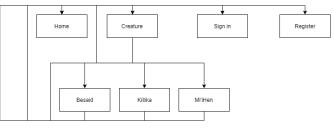


Figure 7: url hierarchy - Some Descriptive Text

6 references

References

W3 Schools How to top navigation bar accessed 10/10/2018 https://www.w3schools.com/howto/howto_js_topnav.asp