Group 12 Bi-Weekly Report

REPORT 5

Date: 11 December 2015

Project title: London Cancer Website Rebuild **Client:** London Cancer, Ms Priyanka Bhatt **Team Members:** Yun Mak, Henry Moulton

Blurb of the Project:

"London Cancer is the integrated cancer system serving North East & Central London and West Essex. The website for London Cancer (londoncancer.org) is in need of an update in terms of content and build. The site currently doesn't work on all devices and has content dating back to 2013.

We would like the site to be rebuilt so that both of these issues are addressed. The site should look similar in design and fit London Cancer branding (to be provided by UCLPartners), it should work for IE8+ and use WordPress as its CMS. By October we will have a finalised site map and begin creating the new content."

Group Progress

We have:

- Have finalised our requirements and goals.
- Done a substantial amount of research and experimentation
- Built an initial prototype to demonstrate how a version of your system can be designed and built
- Updated the contents of our project website.

Meetings

Due to our client being ill we were unable to meet with her however we have had multiple phone calls in place of this.

Together we formalised the requirements and use cases.

Group Plan: Term 2

Umbraco: We're still waiting to receive the login, database and source code of the old website.

User Testing: We're planning on developing the current website's navigation and layout so that we can conduct some user testing with on January 20th.

Theme Development: Henry will be in charge of developing the WordPress theme to adopt the London Cancer's existing brand and style.

Plugin Development: Yun will be in charge of developing the WordPress plugins needed to fulfill the use cases/requirements of the website.

Prepare for Production: Prepare the website for production by migrating and updating the website's content.

Documentation: We're planning on documenting our processes, toolchains and the website's source code so that the website is easy to maintain.

Work Done

Yun: I have done the research document by researching on PHP, MySQL, Pagespeed, user interface design and accessibility of website. Prepare a powerpoint for our video taking.

Henry: I completed the project website compiling our work together to cover:

- 1. Background and Context
- 2. Requirements and Use Cases
- 3. User Interface
- 4. Research
- 5. Platform
- 6. Prototypes and Experiments
- 7. Testing Strategies
- 8. Record of Progress
- 9. Plan for Term 2

I also set up the staging server and toolchain.