



Lightweight Start-up Company Kit

CS Team 10 Bi-Weekly Report
COMP205P – Software Engineering
24/03/2017

Team 10

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Overview

Since the last bi-weekly report, the team has been spending most of its time trying to fix numerous bugs that sprung up in the last report after we tried to package the extension instead of running it in debug mode. And for now most of the bugs we feel have been resolved. We have also been improving certain implements of feature in the extension has some would cause the extension and then as a result Visual Studio to appear to hang/crash for a certain amount of time.

In addition to this, we have also managed to get into contact with the client and asked and received response to a number of our question regarding requirements, and we have moved forward on these requirements such as being able to deploy the website to a virtual machine. We have also shown our client various screenshots and currently awaiting a reply and further feedback.

And lastly, along with this we have also been looking to what documentation we need for the project for the website and add more content to complete the missing content and add further information. We have also started to look into the presentation and the video.

Meetings

10/03/2017 – 7:00pm

Place: Skype

Outline: Fixing errors that have occurred

Attendees: Sam Pham, Javier Mesa

Like with most of the meetings as of late, this was just a coding session over Skype, allowing us to communicate and help with other out by giving ideas on how to fix certain bugs and implement certain features.

14/03/2017 – 4:00pm

Place: Malet Place 1.05

Outline: Presenting project to the TA and talking to client

Attendees: Javier Mesa, Sam Pham, Saheed Busari and Client

During this meeting, we just demonstrated the project to the teaching assistant for the project. We also discuss about what there is left to do for this project and the expected end date for when the project will be done. After we talked with our client and asked him questions regarding the requirement on being able to deploy the website to a certain server at the user's discretion.

19/03/2017 – 7:00pm

Place: Skype

Outline: Improving implementation, fixing bugs and discussion on project website

Attendees: Javier Mesa, Sam Pham

We used this meeting to add to suggest ideas on how to improve certain implementations for various features and discuss what changes were made to achieve the solution. We also discuss various improvements in the extension that each of us has made to it. And lastly, we went with the requirements for the project and tried to figure out what was needed to be done before the presentation of the website to Yun Fu and our TA in the next lab session.

Complete Tasks

Below is a list of completed tasks:

- The extension now also outputs PHP, this helps with repeated codes and allows easier edits if the user wishes to manually edit the design of the site themselves
- Most of the extensions bugs have now been resolved
- Improvement on UI for extension and generated website
- Finished off on automation of added snippets with tags
- More content has been added to the project website

Since the last bi-weekly report, we feel that we are on schedule with the project and that it's going along we smoothly with both the website and extension being completed.

Individual Reports

Sam Pham

Over the past two weeks, I've been trying to and successfully trying to get into contact with the client to discuss progress as well as getting the information we need to continue with the project. Such as we now know how the deploying to server requirement is now meant to work and we have included the basic features of this requirement in the extension. I have also been helping out Javier in resolving bugs when packaging the extension. And lastly, I've been updating the website to keep it up to date with the project to ready to present it to Yun Fu and the TA.

Javier Pasual Mesa

In the past, few weeks I have been concentrating on looking at the faults our extension had comparing it with the initial brief. I have been listing the various things we should change to improve the usability and to make the UI work more smoothly. On top of this, I have been looking into more bugs our extension was facing, and have been working on solving them. Now we are aiming to have a final prototype of the application which carries out most (all of the important) functions we were required to implement initially.

In the Next Two Weeks

In two weeks' time, we hope to round up and polish the extension as well as update the website with content and start working on the video and presentation, with the following aim stated down below:

So, the following team meetings over the next two weeks will probably include the following:

- Polish the extension in functional and user interface.
- Finish off all the requirements and features and finish off fixing all bugs
- Discuss the video and presentation and what is required and start working on it
- Look at the mark scheme for the website and see if we have all that we need and to add missing content