

Bi-Weekly Report 24/03/2017

Team 12 (MegaNexus) - Oliver Bennett, Bogdan Ionita, Vlad Popa

Overview

Over the past two weeks we have been preparing for a Skype demonstration to 352 on the 22nd, ensuring that the websites and the demo setup we have works. Furthermore, we are waiting for news on the VISION API, and whether or not we will receive it in time to integrate it into the site. We are also waiting on our client to provide further guidance and material for us to fill in the remaining blank pages in the two sites.

Meetings

22/03/2017 - Skype Demo to Client and 352

We gave a demonstration of the Care Home and GP sites to 352 Group in order to show them what we have produced. In a similar way to our previous demo to our client, we showed 352 each of the main features, receiving feedback on the sites throughout the demo. 352 were very happy with the progress, noting that even though parts were left blank or unfinished, it was good as when they go out to demo the system to potential clients it leaves the product open for improvements and additions. At the end of the Skype call our client said they would contact us to sort out hosting the site locally on their own servers or possibly through a URL in order for both parties to view and play around with each site on their own.

Tasks

Task	Completed by
Demo to client and 352	22/03/2017

Problems

- None

Future Plan

Task	Responsible	Estimated finish date
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Work on project website	Vlad/Bogdan/Oliver	End of April
Work on project video	Vlad/Bogdan/Oliver	End of April
Minor changes/fixes	Vlad/Bogdan/Oliver	End of April
Write test code	Vlad/Bogdan/Oliver	Next few weeks

Individual Reports

Oliver Bennett

Over the past two weeks I have been looking into ways to automate the testing of our demo sites, in order to ensure they still function properly even after changes that the client may make in the future. I am currently inclined to use the built in testing tools provided with Flask. Furthermore, I helped give the demonstration of the system to 352 where I clarified several points about the two sites while Vlad and Bogdan walked them through the functionality.

Bogdan Ionita

In the past two weeks I have been putting the finishing touches on the GP site and prepared the demo procedure to be able to host the server for our presentation to our clients. I have been working on the unit and integration tests of our platforms so that we have a way of automating all the tests. We will use flask integrated testing, using mocks and such to separate the individual sections for unit testing.

Vlad Popa

Over the last two weeks my main task was to prepare the demo to our client and assure that everything is working properly. In order to do this, I have worked with Bogdan on minor changes and on the connection between the two sites. We have also discussed about testing methods, as we want to work on them and include them in our final project. During the presentations, I have showed the GP site to our client and walked through it's features.