CreateSafe

Team 33: Daniele Menara, Minho Kim
Company: AuthoRight

PROGRESS

Since the last report, we started developing our final Proof of Concept. We successfully implemented the Login system, including registration, confirmation via email of the account and resetting forgotten password via email.

We also started working on the payment implementation using PayPal.

Furthermore, we met with Gareth to talk about our progress and what we aim to deliver by the end of the project. We then prioritized together on additional features that could be implemented (such as Dropbox and Google Drive uploads) but that we will implement only if we do not encounter any obstacles during the development progress.

We also gave a presentation of our project during the elevator pitch session.

TASKS COMPLETED

- Created Gnatt Chart for second term: we aim to be able to finish implementing the main functionalities of the website by the end of reading week, in order to be able to allow ourselves enough time to work on the API aspect of our project.
- Implemented Login system, using the FOSUserBundle, including:
  - Login and Registration.
  - Resetting forgotten password.
- Started implementing payment with Paypal using the PayumBundle.
- Presented our project during the elevator pitch.

MEETINGS

- 19/01/2016: Met with the TA and reviewed the progress made on the project during the break (Login system) and discussed among ourselves on the deliverables for this term. Organised new meeting with Gareth.
- 22/01/2016: We met with Gareth and discussed graphics for the website, deliverables and priority of some requirements and payment specifications.
- 26/01/2016: Met with the TA and discussed the Gnatt chart we created for the term and discussed among ourselves on package assignment.
- 28/01/2016: Given presentation on the project and met with Gareth to review graphics for the website and to discuss the project scope and deliverables.

PROBLEMS

We did not encounter any particular problem with the project. We only had to clarify with Gareth how much each upload will cost. The project is currently running on time but for the testing aspect that we still have to implement for the Login system.

PLAN

By the time of the next report we plan to:
- Create a set of test classes for the Login system.
- Finish implementing the Payment process and link it with the upload of files.
- Create a set of test classes for the Payment process.
- Implement the stamping of each file when the payment is successful.
- Update the project website with current progress.
- Write detailed documentation for the components implemented and changes required before deployment.
- Create a detailed list with expected deliverables to be sent to Gareth.

PERSONAL SECTION

DANIELE MENARA

During the winter break I implemented the Login and Registration component. After scenario week I created a Gantt in order to keep track of the progress and I started working on the implementation for the payment component. I consistently push all the changes to the repository.

I organized the meetings with Gareth and I am keeping him updated on the progress. I also prepared the presentation and slides for the elevator pitch.

MINHO KIM

So far, I have not contributed much to the project, and to change the circumstance I will contribute more actively.

In the meeting, Gareth asked for the security component and encryption of the file. I am going to start developing on this and on how to stamp the files. I already started researching on these aspects.