
Bi-Weekly Report 4

Atos Blockchain Team 3

George Pîrlea, Alexis Enston, Danish Alvi

November 19, 2016 – December 2, 2016

1 Overview

Our main focus over the previous two weeks was to complete the application for the Atos IT Challenge. We have improved the technical specification, created diagrams to describe the project's main functionality, created a video pitch for the project, refined our business model and finally submitted our idea for the competition. Apart from that, we have continued improving our website and started prototyping.

2 Meetings

Nov 21: Meeting with Dr. Serguieva

Attendees: Antoaneta Serguieva, George Pîrlea, Danish Alvi, Alexis Enston

- Discussed problems communicating with client; Dr. Serguieva sent e-mail to improve situation
- Reviewed upcoming deadlines and deliverables
- To do: e-mail draft application to supervisor and TA by December 5th

Nov 21: Task allocation

Attendees: George Pîrlea, Danish Alvi, Alexis Enston

- Researched video creation tools for pitch video
- Reviewed planned improvements for business model
- Set tasks to complete:
 - Danish adds new content and improves website by Thursday
 - George creates video pitch by Friday
 - Alexis writes business model and draws diagrams by Friday
- Agreed to meet Saturday afternoon to integrate work and finish the competition application

Nov 24: Lab meeting

Attendees: George Pîrlea, Alexis Enston

- Reviewed and commented on task progress

Nov 26: Complete draft application

Attendees: George Pîrlea, Danish Alvi, Alexis Enston

- Wrote text pitch for project
- Collated all work and finished draft of competition application
- Introduced floating records in technical spec and improved business model
- To do: send draft for review to Dr. Serguieva (supervisor) and Ope Banwo (TA)

Dec 1: Lab meeting

Attendees: George Pîrlea, Danish Alvi, Alexis Enston

- Showed project website to TA and got feedback
- Planned smart contracts experiments
- Reviewed work that still needs to be done for website

3 Completed tasks

- Improved technical specification (now version 0.2)
- Drew diagrams for main functionality
- Wrote improved business model
- Created video pitch
- Added new content to website
- Submitted Atos IT Challenge application

4 Plan for the next two weeks

- Finish website and submit for marking
- Work on prototypes
- Plan activities for term 2

5 Individual Reflection

George: Most of our work over the last two weeks has been related to completing the application for the Atos IT Challenge. I've coordinated task allocation, added the concept of floating records to the technical specification, slightly improved the business plan Alexis wrote and created the pitch video.

Alexis: Over the last two weeks I have mainly worked on the diagrams for our protocol and the business plan. I also helped with the project application and have been learning solidity and the web3 framework.

Danish: Over the past two weeks, I managed to complete the basic interface of the website and successfully used Bootstrap. I managed to finally upload the Business Model, Technical Specification and Team page. I also researched on how to use partials in Handlebars to make templating easier and am currently trying to use it so that we can make multiple pages easily with the default headers and footers.