Sprint 1 Plan

Product Name: UniToken Team Name: University Token

Sprint Completion Date: 2/2/2018 Revision Number: 1 Revision Date: 2/24/2018

Goals:

- Create the website and incorporate basic features such as user accounts and wallet implementation.
- Create and test an Ethereum Smart Contract.

Task List:

- As a user I want to be able to visit the ICO website (2) (6 hrs.)
 - Route domain to AWS (3 hrs.)
 - Landing page (3 hrs.)
- As a user, I want to be able to create an account so that I can use the product. (5) (20 hrs.) As a user I want to have a personal wallet so I can store UniTokens. (3) (4 hrs.)
 - Create algorithm for generating Ethereum private keys for user accounts. (4 hrs.)

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- User registration page (2 hrs.)
- User creation in a database (3 hrs.)
- Email Confirmation/ Recovery (5 hrs.)
- User profile: name, email, location, university, balance (8 hrs.)
- Change user information: email, password, location (2 hrs.)
- As a developer, I need to be able to store user account data in a database so that I can store user information. (8) (12 hrs)
- As a developer, I want to have a cryptocurrency so that I can test it. (8) (14 hrs)
 - Set up a testing environment (2-4 hrs.)
 - Create the cryptocurrency (10 hrs.)

Total Time: 60 hours

Team Roles:

Andrew: Product Owner {Chief Ethereum Contract Architect Engineer the Third}

Will: Developer Lead

Alex: Sr. Jr. Web Developer Erica: Jr. Sr. Web Developer

Nicolas: They is Web Developer {UX Design}
Max: Scrum Master {Database Demigod}

Team Assignments:

Andrew: As a developer, I want to have a cryptocurrency so that I can test it.

Will: As a user I want to have a personal wallet so I can store UniTokens. {help with other stories}

Alex: As a user, I want to be able to create an account so that I can use the product.

{Email Confirmation/ Recovery, User Information}

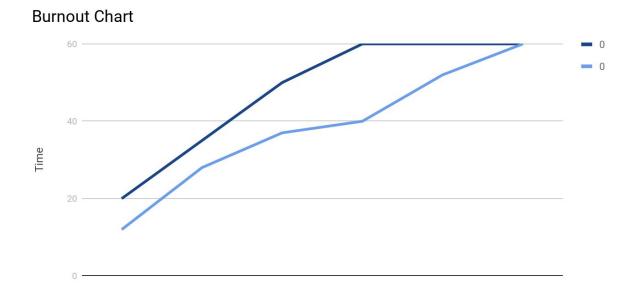
Erica: As a user, I want to be able to create an account so that I can use the product.

{User registration page, User Recovery}

Nicolas: As a user I want to be able to visit the ICO website.

{Landing page, route domain to AWS}

Max: As a developer, I need to be able to store user account data in a database so that I can store user information.



Progress

SCRUM meetings:

Monday 8pm

Tuesday 5pm

Thursday 3:30 (TA meeting)