

Sprint 1 Plan

Atheneum

4/20/16

Completion date: 4/28/16

Goals: Create a starting website and database, giving a framework to create Ethereum contracts around.

User Story 1: As a user I want to be able to upload and download documents through a web interface to be able to more readily access information

Task 1: Web interface for upload/download -- 6 pts

Task 2: Create database -- 5

Task 3: Framework (explore options, W2P vs NJS) -- 8

Total time for User Story 1: 17 hours

Backlog: (optional)

Task 4: Ethereum Node -- 3 (low prio)

Task 5: Smart Contract -- 3 (low prio)

Team Roles:

Edwin Ramirez: PO, developer

Seth Little: Developer

Ian Hardy: Scrum master (Sprint 1), Developer

Cole Boyer Developer

Nikola Panayotov: Developer

Initial Task Assignments:

Edwin Ramirez: Research/ hack out NJS/Firebase options (Task 2, 3)

Seth Little: Design W2P framework, help with web frontend (Task 1, 2, 3)

Ian Hardy: Website structure/ design layout (HTML, CSS) (Task 1, look forward into backlog)

Cole Boyer: Frontend (HTML/CSS) (Task 1, look forward into backlog)

Nikola Panayotov: Interface between framework options, help determine best option for ethereum integration (Task 3)