# Sprint Plan 2 Ethereum Energy Microtransactions 2x2

Oct. 22 2017

Revision number: #2 Revision Date: Nov. 1, 2017

#### Goal -

The goals of Sprint 2 is to modify the existing codebase to perform standard Ethereum functions and transactions. Alongside, another goal is to build up a new program that does the functionalities before editing the existing project.

## Task Listing -

**User story 1** (As a developer, I want to modify the existing codebase to perform standard Ethereum functions)

**User story 2 -** (As a user, I want to be able to buy and sell energy with Ethereum)

**User story 3 -** (As a developer, I want to fundamentally understand how smart contract and transactions will interact in a practical application)

#### Team roles -

- 1. David Liang role 1, role 3 (project owner)
- 2. Kevin Serrano role 1
- 3. Nicholas Cheung role 1, role 2 (scrum master)
- 4. Zachery Olson role 1

**Initial task assignment -** (for Sprint 1 - we all have the same task and user story - check Sprint Report)

- 1. David Liang understand how ethereum and blockchaining work in a higher and more advanced level (same with everyone else). As well as how other APIs will work alongside with the smart contract and DAPP.
- 2. Kevin Serrano (same as David's)
- 3. Nicholas Cheung (same as David's)
- 4. Zachery (same as David's)

### Initial burnup chart -



# Initial scrum board - on Trello board

## Scrum times -

- 1. Wednesday 9:15am 9:30am (Meet up with TA, Madhura Abhyanker)
- 2. Wednesday 4:30pm 4:45pm (Meet up with Professor Ali)
- 3. Sunday 11am 11:15am