Sprint 2 Plan - CMPS 115 - Software Methodology

Sead Systems Team:

Deekshita Chigullapally Dominic Balassone Michael Stirchak Jesse Brennan Ian Lofgren

Sprint end: 11/7

Goal: To achieve a mastery of the existing Backend, API, and Frontend code bases, and to develop some rudimentary visualizations of our data.

User story: As a user I would like to be able to log into the SEADS website.

Task List:

Get user profiles working on django site

User story: As a user I would like to attach my device to my account.

Task List:

Get user profiles working on django site

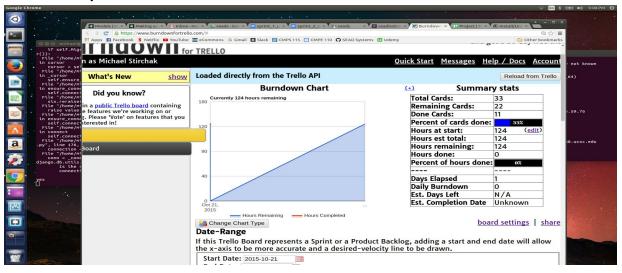
User Story: As a user I would like to be able to detect when different devices currently running Task list:

- Look into NILMTK
- Implement NILMTK with data from SEADS

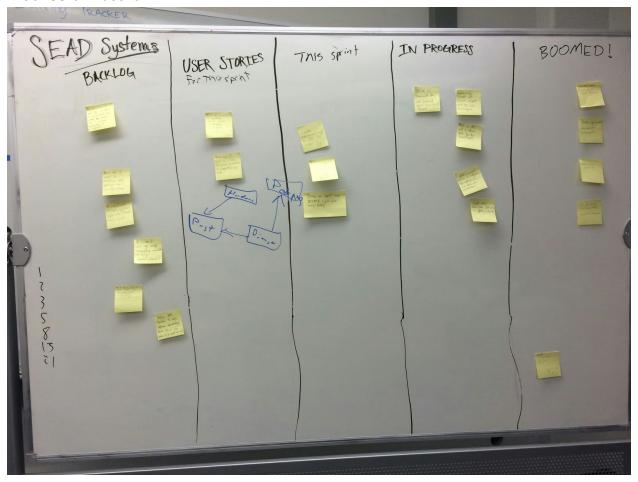
Team roles:

Deekshita Chigullapally: Developer Dominic Balassone: Developer Michael Stirchak: Product owner Jesse Brennan: Developer Ian Lofgren: Scrum Master

Initial burnup chart:



Initial scrum board:



Scrum times: We do daily scrums in the morning. Wednesday night we scrum with the TA in BE 316.