

Sprint 3 Plan, TSR Assistant, Drowning with Ducks, 11/19/17, Version 0.1, 11/05/17

Goal:

- **User Story 1** As an instructor I would like to see an overview of the team member's health
 - Task 1 Implement stock ticker view of users and their average contribution levels (5 hrs)
 - Task 2 define and implement threshold for individual user health (2hrs)
 - Task 3 display and format status bar on website (3hrs)
- **User Story 2** As an instructor I would like to see an overview of the team's health
 - Task 1 define and implement threshold for team health (3 hrs)
 - Task 2 display and format the team status section on website (2hrs)
- **User Story 3** As a developer, I would like to refactor and refine our analysis and flags
 - Task 1 design and implement new analysis functions (3 hrs)
 - Task 2 restructure existing analysis functions in light of html problems (2 hrs)
 - ~~Task 3 design and implement new analysis functions (3 hrs)~~
 - ~~Task 4 restructure existing analysis functions in light of html problems (2 hrs)~~
- **User Story 4** As a developer, I want to know what my limitations are on frameworks for rendering of data
 - Task 1 test implementation of chosen graphical framework (3 hrs)
 - Task 2 contact grethink team for information on graphical frameworks (1 hr)
- **User Story 5** As an instructor, I want to see a graphical representation of the team's status
 - Task 1 connect drop down menus to graphical data (3 hrs)
 - Task 2 construct a team evaluation graph (bar chart) ~~(TBD)~~ (8 hrs)
 - Task 3 construct a historical averages graph ~~(TBD)~~ (5 hrs)
- **User Story 6** As an instructor I would like to have a flagging system I can manage.
 - Task 1 refine display of flags (2hr)
 - Task 2 implement suppression and restoration of flags in display (3hrs)

Changes

- Took out task about researching possible graphical frame works
- Took out tasks 3 and 4 in user story 3 (now strikethrough) set hours for TBD tasks

Team Roles:

Arindam Sarma: Product Owner {Developer}

Rebecca Bui: Developer

Melanie Lum: Scrum Master {Developer}

Tyler Schmidt: Developer

Initial task assignment:

- Arindam Sarma:
 - User story 1: task 1, task 2, task 3
 - User story 3: task 1, task 2
- Tyler Schmidt:
 - User story 2: task 2
 - User story 4: task 2
 - User story 5: task 2, task 3,
- Melanie Lum:
 - User story 4: task 1
 - User Story 5: task 1
- Rebecca Bui:
 - User story 2: task 1
 - User story 6: task 1, task 2

Burn Up Chart:

- Virtual: [Team BurnUp Chart](#)
- Physical: None

Scrum Board:

- Virtual : [Scrum Board](#)
- Physical: Baskin, room 316

Scrum Times:

- Monday: 4:00 p.m., with TA
- Tuesday: 5:35 p.m.
- Thursday: 5:35 p.m.