

GroupThink
Sprint 3 Report, 11/23/16
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- **Actions to stop doing:**
 - The team should stop procrastinating
- **Actions to start doing:**
 - The team should start practicing unit testing earlier in the sprint as functions are being written
 - The team should allocate more time for certain tasks
- **Actions to keep doing:**
 - The team should continue to use slack/trello for communication/planning
 - The team should continue frequent commits to github
 - The team should continue their excellent communication
- **Work completed/not completed:**
 - Completed User Stories:**
 - *As a user I want to be able to be in multiple classes so that I can use GroupThink with more than one group project. (7 hrs)*
 - *As a project owner, I would like to see matching students so I can assemble a team. (9 hrs)*
 - *As a user I want to be able to view all member profiles in my class so I can search for teammates. (2 hrs)*
 - *As a user, I would like to view other user profiles so that I can evaluate possible teammates. (4 hrs)*
 - *As a user, I would like GroupThink to be a hosted website, so that I can access the site from anywhere. (4 hrs)*
 - *As a professor (admin) I would like a class page that is private to my students, so that only my current students can access projects/profiles. (2 hrs)*
 - *As a professor (admin) I would like to view statistics on class participation, to facilitate project and group management. (4 hrs)*
 - *As a professor (admin) I would like to be able to post sponsored projects. (1 hr)*

Incomplete User Stories:

- *As a project owner, I would like to be notified if someone requests to join my project. (4.5 hrs)*
- *As a project owner, I want the ability to approve/deny someone's request to be in my project. (4 hrs)*
- *As a professor I would like to be able to add/remove students. (2 hrs)*

- **Work completion rate:**

- 8 User Stories were completed during Sprint 3
- Total number of estimated ideal work hours completed during Sprint 3:
 $(7+9+2+4+4+2+4+1) = 33$ hrs
- Sprint 3 consisted of a total of 14 days.
 $8 \text{ User Stories} / 14 \text{ Days} = \sim 0.57 \text{ stories/day}$
 $33 \text{ Work Hours} / 14 \text{ Days} = \sim 2.35 \text{ hrs/day}$

Sprint 3 burnup Chart:

