- 1)In The Loop
- 2) hogbait.kicks-ass.net
- 3) Zack Drach 2015 course $6.2 \sim 2$ years of web experience, Pasha Muravyev 2015 course 6 (undeclared) ~ 0 years of web experience
- 4) We attempt to make it easier for MIT students people to find study groups and organize study sessions on campus.
- 5) We allow anyone with a valid MIT email account to create a party, visible to the public, that is associated with a particular class that they are taking. Other people will be able to easily find and "join" that party. By subscribing to classes, users can receive automatic notifications (via email) of new pset parties.
- 6) Backend technologies that we used: apache solr search engine (via django-haystack, automatic reindexing every minute with cron), python, django.
- 7) Front end: JQuery, Compass/Sass (a CSS framework)
- 8)
- a) Search by user / by class
- b) Party Details Page
- c) Class Details Page
- d) User Profile Page
- e) Current Parties Page (with visualization)
- f) Party by Class (with visualization)
- g) Home page with newsfeeds and recommendations
- h) Email functionality (registration, party invitations, password recovery)
- i) Party invitation page (invite people to parties even if they are not registered)
- 9) We believe the most important features are the real time google maps party visualization page, the search tool (search by class or user), the ability to add comments onto user pages, class pages, and party pages, and the ability to add your classes for fast party creation.
- 10) We believe that our site is the first site to take the MIT practice of organizing problem set parties and build a interface with the purpose of visualizing and enhancing the pset parties going on on campus. Though we have seen events in MIT visualized on a google maps page (CPW website), we believe that no persistent website has been created for that purpose.
- 11) Compass, Sass, Icon sources: dryicons, http://www.smashingmagazine.com,

http://www.tutorial9.net/downloads/108-mono-icons-huge-set-of-minimal-icons/, Font source typekit.com, Google (layout), Django (modules: haystack search), Jquery (textchange plugin from zurb, datepicker from https://github.com/jonthornton/jquery-timepicker), MIT people web search (automatic completion of user profile data), MIT course listing website (screen scraped for course information), https://www.tutorial9.net/downloads/108-mono-icons-huge-set-of-minimal-icons/, Font source typekit.com, Google (layout), Django (modules: haystack search), Jquery (textchange plugin from zurb, datepicker from https://github.com/jonthornton/jquery-timepicker), MIT people web search (automatic completion of user profile data), MIT course listing website (screen scraped for course information), whereis.mit.edu (geographic lookups of campus buildings)

- 12) Yes.
- 13) No.
- 14) Yes.