

Appendix

1. Expected Challenges

Data gathering will be our first challenge, as we are limited in time, and GitHub is not used much in education, so we have only limited potential target audience (e.g. only students that already have used GitHub for learning in class). The second challenge will be evaluation, both of GitHub effectiveness (if we are interested in that) and more importantly evaluation of our own approach. Third challenge comes from the fact that this is an innovative idea, thus not much research has been done on the topic.

2. Milestones

- Milestone 1 (Feb 27th) - Research proposal (4 pages), that includes extensive literature review and study design. In addition, a consent form.
- Milestone 2 (March 14th) - Finish conducting survey / interview / focus group.
- Milestone 3 (April 5th) - Project presentation in class.
- Milestone 4 (April 11th) - Full paper submission (10 pages).
- Milestone 5 - Submit to CSCW 2015
http://cscw.acm.org/2015/submit/submit_overview.html