**Project Plan**

**Team Fourtran (f261-04d)**

# Brief problem statement

To allow members of a community to easily share items with each other. Neighbors that wish to participate shall register with the system and then be able to share and borrow items in their community. Tools would primarily consist of hardware, kitchen tools, and automotive tools, but these categories may be extended to different tools. Ease of use and straightforward navigation are of primary concern.

# Team Members

Connor Hack - Team Coordinator

Tyler Paulsen - Development coordinator

Ben Wilcox - Configuration/QA Coordinator

Brendan John - Requirements Coordinator

Zach Lauzon - Testing Coordinator

# Team Communication

Team will meet weekly on Tuesday and/or Thursday at 2PM-4PM when needed in the SE Co-Lab if available.

# Development Environment

At a high-level this project will be source controlled in SVN, run on Django using python, SQLite and needs to be compatible with the latest browsers. jQuery required for front end validation of form data. Development will occur within the Eclipse IDE. Team will use Google Docs to share project documentation, as well as Trello.

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# Milestone Schedule

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| --- | --- | --- | --- |
| **Milestone** | **Due Date** | **Release** | **Deliverable?** |
| Create draft requirements | 9/10/2013 | R1 | No |
| Design | 9/24/2013 | R1 | Yes |
| Release 1 | 10/8/2013 | R1 | Yes |
| Release 1: Presentation | 10/9/2013 | R1 | No |
| Release 1: Post Mortem | 10/9/2013 | R1 | Yes |
| Release 2 Planning | 10/22/2013 | R2 | No |
| Release 2: Beta | 11/11/2013 | R2 | Yes |
| Cross Team Testing | 11/18/2013 | R2 | No |
| Release 2 | 12/2/2013 | R2 | Yes |
| Release 2: Presentation | 12/3/2013 | R2 | No |
| Release 2: Post Mortem | 12/4/2013 | R2 | Yes |