# **Team Workplan - Storable**

#### **Identification of Minimal Viable Product**

The minimal viable product (MVP) shall consist of only the very basic functionality of the site. This basic functionality includes:

- Creation of host and renter accounts
- Listing creation by hosts
- Messaging between hosts and renters.

The project extension shall consist of the following:

- Transactions (using Stripe API)
- GeoSearch + various search filters
- Reviews for Users and Listings
- Google Maps API connections

Testing will be done at both the MVP stage and extension stage of the project, as needed.

## Challenges

### Coding

- MVP
  - Prabhav and Jamie will split up the backend by controllers / model so both put in an equivalent amount of work
  - Marco will set up the basic backbone MVC structure
  - All will coordinate in very early stages to establish backend / frontend interfaces so that we can work independently
  - Do basic testing so everyone can work together
- Extension
  - o Prabhav and Jamie will split up the API's / more complicated search
  - Marco will fine tune interface and add the extra features

## Deadlines

- Daily "scrum-style" meetings will prevent missing deadlines set in weekly TA meetings. If part of the project consistently falls behind schedule, the team will meet to discuss a possible reduction in scope of that part of the project.
- If for some reason deadlines are still not met and in the unlikely event that a team
  member is not responsive, we will make the utmost effort to resolve it ourselves. Since
  we live together in the same house, this should be relatively easy. If all else fails, we will
  seek help from the course staff