

# Project Plan

## First Stop for First-time home buyers

Team: Sha Li, Mobing Zhuang, Gary Gregg, Deepa Agrawal | Course project for [Data 515A](#) | [Team Repo](#)

### Project Deliverables:

- Functional Specification
- Design Specification
- Project Plan
- Python files
- Poster
- Final presentation

### Tasks:

Task name	Status	Start date	End date	Duration (in days)	Assigned to
Create Functional Spec	Complete	05/04/17	05/11/17	7	
Create Design Spec	In Progress	05/11/17	05/19/17	7	
Data preparation, preprocessing and merging	In Progress	05/11/17	05/16/17	5	
Create a html landing page	In Progress	05/15/17	05/21/17	7	
Feature Modelling	In Progress	05/15/17	05/21/17		
Deploy Bokeh backend server	In Progress	05/18/17	05/28/17	10	
Mathematical model	Not started	05/18/17	05/28/17		
Interface front-end web UI with back-end server	Not started	05/22/17	05/28/17	7	
Interface Bokeh server with sql database	Not started	05/22/17	05/28/17	7	

User testing	Not started	05/28/17	05/31/17	4	
Prepare a sql database	TBD	05/15/17	05/19/17	5	

## Schedule & Milestones for next 2 weeks(05/11 to 05/26)

