

Second sprint backlog: (*Product Owner: Xinran Fang*)

In second sprint, we will focus on implementation of itinerary function. This will include back-end database connection, complete DB creation with scraped data and basic javascript/jquery support of the homepage. Following are the estimated functionality by 4/11/16 with person in charge.

- Data Scraping and DB loading - *Zhimu Wang*
 - Complete scrap data in all categories, including data cleaning, transformation and html format test out
 - Load data in sqlite3 and think about AWS EC2 SQL creation for next sprint
 - Contribute in python function in views.py
- Webpage redesign and research about mobile implementation - *Miranda Pan*
 - Redesign the current home.page (itinerary display) drag&drop identification
 - Research about mobile html sharing and design html for mobile fitting
 - Contribute in python function in views.py
- Google Map Interaction, Javascript and PDF research - *Xinran Fang*
 - Be able to fetch element data (route time duration, route detail link, to update DB)
 - Be able to interact with Google Map API for trip route with orders
 - Use js to prepare interaction changes for drag&drop function in next sprint
 - Research about PDF save method
 - Contribute in python function in views.py