## **Sprint 1 Planning Document**

Product Owner: Jacob

## **Epic: Account Features - Jacob**

- New users can create a free account on the site. Users will be required to enter their full name, email, and password. - 0.5 hour
- Existing users can login to the site. A password reset will be available to recover lost or forgotten passwords - 0.5 hour
- Existing users will be allowed to edit their account information, including their email address, name, and password - 1 hour
- Existing users will be allowed to delete their accounts in the event they no longer want it - 0.5 hour

## **Epic: Image Upload Features - Jacob**

- Users will be able to upload from local directories, selecting which photos will be used - 1 hour
- Users will be able to select an arbitrary location for images that do not contain location data. This location will be selected by typing in an address using the Google Maps search API - 2 hours
- Users can delete photos from the site 1 hour
- Users will be able to caption their photos 2 hours

## **Epic: Map/Display Features - Guochen**

- Users will be able to view all of their photos by location, displayed on the map. 3 hours
- Hovering over the photo icon will expand to a full sized preview of their photos/photos. - 1 hour
- Users can traverse and manipulate the map. 2 hours
- Users can search for locations to travel there on the map 1 hour