

# Sprint 1 Plan

- Product Name: Adult Friend Locator
- Team name: Adults
- Sprint Completion Date: 2/13/17
- Revision Date: 2/10/17

## Team Members

- Alice: Developer
- Brian: Developer
- Kyle: Developer
- Sean: Scrum Master
- Luke: Project Owner

## Scrum Times

- Mondays: 12 PM section (E2 194) with TA
- Thursdays: 6 PM (Baskins 316)
- Fridays: After class (Baskins 316)

## Goals

- Establish a database and a server.
- Establish user accounts.
- Begin location services.

## User Stories

- [2] As an adult with friends, I want to be able to access this service through a nice adult-oriented framework.
  - [8 hours] Research and practice, Node, and SQL [everyone]
  - [5 hour] Set-up server development environment; [sean,alice,brian]
  - [5 hours] Connect the server to GitHub, [everyone]
- [5] As an adult with friends, I want to be able to create an account to connect with my adult friends, for convenient communication capabilities.
  - [7 hours] Set up database / connect to server [brian,alice]
  - [8 hours] User login screen [kyle]
  - [2 hours] Send login to server, receive acknowledgement [kyle]
- [5] As an adult with friends, I want to be able to easily share my location with my friends.
  - [1 hr] Send location to server [luke, sean]
  - [3 hours] Server routes location to friend [luke]

- [2 hrs] Share location button [luke]
  - [2 hours] Map ui with location pin [kyle, luke]
- [5] As an adult with friends, I want to be able to find individual users on the app so I can get their location and find them in the real world
  - [1 hr] Query server database for specific friend [sean]
  - [3 hours] Add to friends list on device [sean]
  - [2 hours] Friends list ui [kyle, luke]