

## **Sprint 1 Plan**

### **Heading:**

Product name: PhotoOp

Team name: Team Cidl

Sprint completion date: 10/20/19

Revision number: 1

Revision date: 10/9/19

### **Goal:**

High level goal: Be able to track user's current location

### **Task listing, organized by user story:**

- User story 1: As a user, I need to be able to login so I can see my personalized recommendations.
  - Task 1: Create basic iOS app using Swift and XCode (4 hours)
  - Task 2: Design and implement a login screen (1 hour)
  - Task 3: Use Firebase to authenticate a user's login (3 hours)
  - Total for user story 1: 8 hours
  - **Spikes:** Swift, Firebase
- User story 2: As a user I need to be able to see my current location so that I can track where I am.
  - Task 1: Use Google Maps SDK for iOS to find the current location (3 hours)
  - Total for user story 2: 3 hours
  - **Spikes:** Google Maps SDK

### **Team roles:**

1. Iva: Scrum Master, Developer
2. Chhavi: Developer
3. Leah: Product Owner, Developer
4. Disha: Developer

### **Initial task assignment:**

5. Iva: user story 1, initial task 1
6. Chhavi: user story 1, initial task 2
7. Leah: user story 1 initial task 3
8. Disha: user story 2, initial task 1

### **Initial burnup chart:**

[will do in TA meeting on Wed 10/16 in lab]

### **Initial scrum board:**

[will do in TA meeting on Wed 10/16 in lab]

**Scrum times:**

- Mondays, 1:30-2pm
- Wednesdays, 4:30-5pm (TA)
- Fridays, 1:30-2pm