Product Name: Life Reminders

Team Name: Off By One

Sprint Completion Date: 1/31/2015

Revision Number: 0
Revision Date: 1/20/2015

Goal: Get the basic app and simple functionality working with the app. Be able to add and

remove reminders, and be notified at the correct times that you set.

**Format:** (story point + MoSCoW rating) (user story)

## Task Listing, Organized By User Story, User Stories are in priority order:

- User Story 1: (8M) As a developer, I need info and access to the Google alarm process library to wake a small process of the app to initiate the reminder
  - Research how to use Google Alarm Process
  - o Implement alarm in Notification class
  - Store alarms/notifications
  - Add alarms/notifications
  - o Delete alarms/notifications
- User Story 2: (5M) As a developer, I need info and access about setting notifications in Android notification bar.
  - Research how to set notifications
  - Implement notification inside of Notification class
  - Implement Notification class inside of event launched by Google Alarm Process
- User Story 3: (13M) As a developer, I need to store reminders so that I can use reminders later.
  - Create storage class to easily store key pair information
  - Create Lifestyle class that stores a collection of reminders
  - Save the Lifestyle (collection of reminders)
  - Implement Unsorted Lifestyle in main activity

## Team Roles:

- Jayden Navarro : Product Owner
- Kevin Cheng: Scrum Master for Sprint 1
- John Gemignani : Team Member
- Alex Gonzalez : Team Member
- Josh Innis: Team Member

## **Initial Task Assignment:**

- Jayden Navarro : Notification, Action, AbstractBaseEvent class
- John Gemignani : Storage Class, Created initial Lifestyle, Reminder, Notification classes.
- Kevin Cheng: Lifestyle class
- Alex Gonzalez : Reminder class
- Josh Innis: Alarm, Receiver, and Alarm research

## **Initial Burnup Chart**:

Initial SCRUM Board: <a href="https://docs.google.com/a/ucsc.edu/spreadsheets/d/1BW5K0Sm3m1FqK6dAPvBVUJjFFY\_uZDo4Ai6pk\_iDUTw">https://docs.google.com/a/ucsc.edu/spreadsheets/d/1BW5K0Sm3m1FqK6dAPvBVUJjFFY\_uZDo4Ai6pk\_iDUTw</a>

**SCRUM Times**: Tu/Thurs 2-2:30PM, Third Time Monday 12:30-1PM