

Product Name: Life Reminders

Team Name: Off By One

Release Name: Version 1.0

Release Date: 3/20/2015

Revision Number: 1

Revision Date: 2/17/2015

### High Level Goals:

- Be able to create and store multiple reminders in the app.
- Be able to enable and edit predefined Lifestyles.
- Be able to organize reminders into named Lifestyles.
- Be able to add individual reminders.
- Be able to delete a reminder.
- Be able to change notification intensity.
- Be able to repeat reminders based on hour, day, week, month, etc.
- Be able to add multiple notification types to each reminder time (have multiple times a day. example: reminder to take vitamins at 8:00 am and 9:00 pm every tuesday).
- Be able to add different notification types to different times.
- Be able to show notification to the notification bar in Android.

### User Story For Release

- Sprint 1
  - a. (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
  - b. (5M) As a developer, I need info and access about setting notifications in Android notification bar.
  - c. (13M) As a developer, I need to store reminders so that i can use reminders later.
- Sprint 2
  - a. As a developer, I need to store reminders so that I can use reminders later.  
(Ability to be notified of reminder)
  - b. As a customer, I need to be able to see the list of reminders I have set and their notification settings
  - c. As a customer, I want to be able to add my own reminders so that I can customize it the way I want
- Sprint 3
  - a. As a customer, I want to control the level of “intensity” of how much the app will alert me of my reminders, varying between changing sound notification or bringing up the complete app so that I can be reminded more of certain tasks.
  - b. As a customer, I want to be able to create my own Lifestyle (collection of reminders) so that I can organize my reminders and have my homescreen be less cluttered.
  - c. As a customer, I want to select whether to notify me one time, once every x hours/days/weeks or which hours/days/weeks to remind me of so that I don’t have to repeatedly set something I need to happen multiple times.
  - d. As a customer, I want to select a list of predefined reminders so that I don’t need to think of things I may need to remind myself of.

## Product Backlog

- (13M ) As a customer, I want to be able to add my own reminders so that I can customize it the way I want.
- (N: 8M, C: , Ge: , Go: ) As a developer, I need to have a hierarchical framework to contain the reminders, so that Lifestyles functionality can be added later.
- (5M ) As a customer, I need to be able to set the name of the notification so that I know what the notification is.
- (5M ) As a customer, I need to be able to set a time when I should get notified so that I get the notification at the right time I need it to remind me.
- (5s ) As a customer, I want to be able to add multiple notification types (one every other week AND every Tuesday 8:00 am AND every Tuesday and Thursday 9:00 pm) to my one reminder so that I don't have to create multiple reminders.
- (5M ) As a customer, I need to be able to delete a reminder so that I won't be bothered with notifications I don't need anymore.
- (8s ) As a customer, I want to select whether to notify me one time, once every x hours/days/weeks or which hours/days/weeks to remind me of so that I don't have to repeatedly set something I need to happen multiple times.
- (13M) As customer, I need to be able to see the list of reminders I have set and their notification settings
- (N: 5M, C:5M , Ge: 8M, Go:8m ) As a customer, I need to be able to edit my reminders so that I can change them when my needs change.
- (N: 5M, C:5M , Ge: 8M, Go:5m ) As a customer, I need to be able to store multiple reminders so that I can have multiple reminders notify me.
- (N: 13S, C:8S , Ge: 8M, Go: 13s) As a customer, I want to select a list of predefined reminders so that I don't need to think of things I may need to remind myself of.
- (N: 8S, C:8S , Ge: 8S, Go:8s ) As a customer, I want to be able to create my own Lifestyle (collection of reminders) so that I can organize my reminders and have my homescreen be less cluttered.
- (N: , C:13C , Ge: , Go: 13c ) As a customer, I want to keep track of how many times I stay on track with my reminders,(does the user just dismiss the notification or did they perform the task ) so that I can see what I need to work on
- (N: , C:13c , Ge: , Go: 13c ) As a customer, I want to control the level of "intensity" on how much the app with alert me of my reminders, varying between changing sound notification or bringing up the complete app so that I can be reminded more of certain tasks