

Release Plan
Product: Loops
Team: Loopers
December 2, 2016
Revision 1 - October 4, 2016

High Level Goals:

- Implement Google Map API
- Drag and drop feature
- Altitude feature
- Miles to kilometers
- Voice directions
- Different types of routes
- Database to store previous routes
- Track saved routes to learn about user
 - Time input vs. distance
- Connect to iTunes/Spotify
- Connect to social media
- Random achievements
- Adding destination inputs + distance

User Stories:

Sprint 1:

- (13) As a biker, I would like to be able to find a route to bike based on distance so that I can control how much I exercise.
- (8) As a developer, I want to implement Google's map API so I can create a more reliable application for users.
- (5) As a developer, I want to learn android studio's framework so I can make the app more efficiently and more smoothly.
- (5) As a runner, I'd like to enjoy different and varied running trails, to prevent myself from getting tired of the same scenery.
- (5) As an athlete, I like to time my runnings, so I can control how much I run and when I start and end.
- (5) As an artist, I would like to see an intriguing and user friendly interface so I can use the app more enjoyably.
- (2) As a consumer, I like using applications with eye-grabbing logos.
- (2) As a user in another country, I like to be able to choose between miles and kilometers because I grew up with both units of measurement.

Sprint 2:

- (13) As a runner, I like to choose the path I take when I run, so I can reach certain milestones.

- (13) As a hiker, I would like to know what altitude I'm at and if my hiking trail will go up in altitude, so I can prepare accordingly before I go on the hike.
- (8) As a runner, I would like to be told directions through earphones, so I don't have to look at my phone as I run.
- (8) As a biker, I like to be able to listen to music, it helps me concentrate.
- (8) As a blogger and runner, I like being able to share how much I ran today, so I can motivate others to get active.
- (5) As a person that succeeds with positive reinforcement, I would like to gain achievements so I can stay motivated.

Sprint 3:

- (13) As a runner, I'd like to be able to save the routes I've taken so I can run my favorites.
- (13) As a biker, I want to choose my destination and the distance to get there so I can accomplish my distance goals and stop by different destinations.
- (8) As an active person, I set aside a specific amount of time to run so that I can stay healthy.
- (5) As a health fanatic, I like to track my progress so that I can see how far I've come over time.

Product Backlog:

Redesign the app to give it a more professional look