

CMPS115 Release Plan

Product Name: Run & Track App

Team Name: Running Man

Release Name: We are Running Man!

Release Date: July 24

Revision Number: 4

Revision Date: 07/14/2019

High-level goals:

- Be able to interact with, such as structured layout objects and UI controls that allow you to build the graphical user interface for the app.
- Be able to create a User Profile
- Be able to track Time, Distance, and Average Speed on a run
- Be able to track Calories Burnt per run
- Be able to visualize the Running Route on a Map
- Store/Save previous runs and be able to view in History

User Stories for release:

❖ Sprint 1

- User Story 1: As a user, I want an interface that I can easily interact with.
- User Story 2: As a user, I want a custom profile so my calories calculated is accurate.
- User Story 3: As a runner, I want to keep track of how much time I spent per run.

❖ Sprint 2

- User Story 1: As a runner, I want to keep track of how many kilometers I ran per run.
- User Story 2: As a runner, I want to track the average speed.
- User Story 3: As a runner, I want to track calories burned per run.
- User Story 4: As a runner, I want to have the option to either save my record or delete it.
- User Story 5: As a runner, I want to be able to see my history so I can see if I am improving.
- User Story 6: As a tester, I want to be able to simulate the functionalities of tracking time, distance, and average speed.

❖ Sprint 3

- User Story 1: As a runner, I want to know where I am running so I can keep track of the location.
- User Story 2: As a runner, I want to create a record of my running route.
- User Story 3: As a runner, I want to save a record of my running route so I can revisit it later on in the future.
- User Story 4: As a tester, I need access to the internal database state so that I can determine if the product works properly.

Product backlog:

- Visualize previous runs on Graph.
- Be able to connect to the internet with other users to compare running records.