## Working Prototype Known Problems Report

Product: Run And Track Team: Running Man 07/23/19

## Functions:

- 1. End button is pressable even if there is no running data recorded in the Running Mode page. By pressing the End button without clicking start will direct the user to the Running Record page with all fields equal to 0. The map will also become invisible.
- 2. When the user gets into the Running Mode Page, the map won't automatically zoom in to the current location until the user presses the 'Start' button or 'My Location' button.

## List of Acceptance Criteria/Stories

- 1. Profile
  - a. Editable and savable picture
  - b. Editable and savable personal data
- 2. Running Mode
  - a. Track time, average speeds, and distance
  - b. Passes data to Running Record
- 3. Calories calculated
  - a. Uses the weight from the Profile page
  - b. Uses the distance and time from the Running Mode page
- 4. Running Record
  - a. Saves data such as time, calories, distance, and the date of the run
  - b. Delete the running data you choose in the History page
- 5. History page
  - a. Shows list of running records in descending order
  - b. Each running record is clickable.
- 6. Map
  - a. Shows the current location. Automatically updated as location updates.
- 7. Buttons
  - a. Home Page
    - i. Profile button: Directs to the Profile page
    - ii. Run button: Directs to Running Mode page
    - ii. History button: Directs to the History page
  - b. Profile Page
    - i. Homepage button: Directs to the Homepage
    - ii. Edit Profile Picture: Opens the image gallery and saves image selected

## c. Running Mode page

- i. Map:
  - 1. My Location button: Zoom in to the current location.
- ii. Start Button: Starts the timer and location tracking
- iii. Pause Button: Pauses the timer.

Stop calculating distance and average speed.

Stop location tracking.

iv. Cancel Button: Reset time, distance, and average speed to zero.

Redirect to the Homepage.

v. End Button: Directs to running record and passes data to running record.

End the location tracking.

Hides Delete button in record

- d. Running Record page
  - i. Save Button: Saves the record to the database.
  - ii. Cancel Button: Directs to homepage
  - iii. Delete: Removes a record from database and history, directs to history
- e. History page
  - i. Homepage: Directs to homepage
  - ii. Record: Directs to record page, switches visibility of save and delete button in the record page