Acceptance Criteria

Sprint 1:

- (1) As a project owner, I want to make basic mockups for each of the screens so that developers will know what we need on each one.
  - **Acceptance Criteria:** Have a design for every page.
- (6) As a developer, I want to set up the app's database so that we are able to save user data in future sprints.
  - **Acceptance Criteria:** Be able to add and query data from the database.
- (2) As a user, I want a tab/navigation bar so that we are able to navigate between different parts of the app
  - **Acceptance Criteria:** Using the navigation bar, be able to navigate to and from history, home, and settings pages.
- (2) As a developer, I want to create a basic UI for the home page so that we have UI elements to work with during later stages.
  - **Acceptance Criteria:** All UI elements from the mockup are present.
- (2) As a developer, I want to create a basic UI for the history page so that we have UI elements to work with during later stages.
  - **Acceptance Criteria:** All UI elements from the mockup are present.

Sprint 2:

- (4) As a user, I want the drink logging feature so that I am able to see how much water I drank throughout the day.
  - **Acceptance Criteria:** Able to add 8 oz. drinks to the database.
- (4) As a user, I want a visual representation of my hydration history so that I can see if I have been staying properly hydrated.
  - **Acceptance Criteria:** Graph shows queried data from the database.
- (2) As a user, I want to have hydration reminders so that I can be reminded to stay hydrated.
  - **Acceptance Criteria:** App is able to create a push notification upon button press.
- (1) As a developer, I want to create a basic UI for the settings page so that we have UI elements to work with during later stages.
  - **Acceptance Criteria:** All UI elements from the mockup are present.

Sprint 3:
- (5) As a user, I want user login so that I have a personalized account on the application.
  - **Acceptance Criteria:** Allow users to register an account and have the user show up on the Firebase Console. Also allows the user to log in with previously registered accounts.
- (5) As a user, I would like to have different options when logging my drinks so that I can accurately track my water intake.
  - **Acceptance Criteria:** After clicking Add Drink, have a pop up window prompting the user to select an amount of water to log.
- (5) As a developer, I want to update the basic UI elements of the home page to include proper icons and design elements.
  - **Acceptance Criteria:** Meet the team's standards for a visually appealing UI for the home page.
- (5) As a developer, I want to update the basic UI elements of the history page to include proper icons and design elements.
  - **Acceptance Criteria:** Meet the team's standards for a visually appealing UI for the history page.
- (1) As a developer, I want to update the basic UI elements of the settings page to include proper icons and design elements.
  - **Acceptance Criteria:** Meet the team's standards for a visually appealing UI for the settings page.

Sprint 4:
- (5) As a user, I want my hydration reminders to be timed so that I can be reminded periodically.
  - **Acceptance Criteria:** Allow the user to set and send timed notifications.
- (5) As a user, I want to be able to input my height and weight so that I can receive water intake reminders specific to my personal lifestyle.
  - **Acceptance Criteria:** Allows the application to store user inputted data and receive curated user water amount recommendation.
- (5) As a user, I want to be able to filter dates for the graph so that I can view data about specific weeks.
  - **Acceptance Criteria:** Be able to filter the graph based on the data provided in the filter.