**UAT Plan**

**for**

**AeroFit**

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# Scope

## Objectives and business requirements

The goal for Sprint 0.3 is to have set up a fully functioning simple logbook page that allows the user to record their workouts as log entries. These entries should have the correct date stamped on them and be erasable.

Scope:  
  
AeroFit is now capable of recording workouts via a logbook.

**For this UAT, we’d like test:**

* Does the Logbook page UI load properly?
* Does recording multiple entries work as intended?
* Are entries removable?
* Are error messages triggered by invalid input?

**For this UAT, we are NOT testing:**

* If Logbook saves data to local storage

## System Diagrams

## 

# Testing team

In this section, list out members of your QA team and what their roles will be during UAT.

|  |  |
| --- | --- |
| **Name** | **Responsibilities** |
| Khushal Manohar | Ensure that the UI loads properly, that recording and deleting multiple entries work, and the date printed on each log entry is accurate. |

# Environmental requirements

## Hardware requirements

* Apple iPhone 7 or newer

## Software requirements

* Safari Browser (iPhone)

## Network requirements.

* Standard internet connection with WWW Connectivity

# Test Scripts

This section is more important than it seems—it is crucial that both the QA team and the testers know what features must be tested, especially if you’re testing a lot at once.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test** | **Describe the feature being tested** | **Describe the user input or test data** | **Describe the pass criteria** |  |
| 1 | User Interface | 1. Navigate to <https://tempehs.github.io/2024SDD-Rayan-AeroFit/log.html> | 1. The UI loads like this: | **Tester name:** Khushal Manohar   |  |  | | --- | --- | |  | PASS | |  | FAIL |   **Observations**: Yes everything loads |
| 2 | Adding and Deleting Entries | 1. Navigate to <https://tempehs.github.io/2024SDD-Rayan-AeroFit/log.html> 2. Type in a numerical value into the distance travelled box, type any phrase into additional notes. 3. Click submit. 4. Click on the red circular “x” button, | 1. Entry created with all corresponding information. 2. Entry UI looks like this:A screenshot of a phone     Description automatically generated 3. Clicking “X” button removes entry. | **Tester name:** Khushal Manohar   |  |  | | --- | --- | |  | PASS | |  | FAIL |   **Observations**:  Entries are created with the correct info when I click submit, and removed when I click the x |
| 3 | Error Messages | 1. Navigate to <https://tempehs.github.io/2024SDD-Rayan-AeroFit/log.html> 2. Leave “Distance Travelled” input field blank. 3. Click Submit 4. Fill “Distance Travelled” input field with a non-numerical character. 5. Click Submit | 1. Error message prompted 2. Error message prevents entry from being created. | **Tester name:** Khushal Manohar   |  |  | | --- | --- | |  | PASS | |  | FAIL |   **Observations:**  Error message showed up and my entry was disregarded. |

Tip: Write step-by-step, detailed but concise instructions on how to test the feature.