UAT Plan

for

RepTracker sprint 0.02

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# Scope

## Objectives and business requirements

In this section, outline the business requirements. In other words:

We well be testing the UI of the logbook landing page, check if the logbook entries are entered in, removed, and stored properly, and ensuring the go back button works as it should.

## Scope

* Testing the UI of the logbook landing page
* Ensuring the responsiveness of the UI is working
* The entries are entered in properly
* The entries are being removed properly
* Ensuring the data is stored correctly
* Ensuring the go back button leads back to the home UI

## System Diagrams

Storyboard:

**A screenshot of a cell phone

Description automatically generated**

Structure chart:

A diagram of a company

Description automatically generated

(first half)

A diagram of a diagram

Description automatically generated with medium confidence

(second half)

Dataflow:

A white circle with black lines

Description automatically generated

A white circle with a white square and a white square with colorful lines

Description automatically generated with medium confidence

Context diagram:

A white circle with black lines and a black line

Description automatically generated

Flowchart:

A diagram of a company

Description automatically generated

*Example:*

*Storyboards, wireframes, flowcharts, schematics, pictorials, mood-boards, etc.*

# Testing team

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

|  |  |
| --- | --- |
| **Name** | **Responsibilities** |
| Sean Perpignani | Testing the UI of logbook |
| Sean Perpignani | Testing the local storage |
|  |  |
|  |  |
|  |  |

# Environmental requirements

## Hardware requirements

iPhone 6 or newer

Samsung galaxy s6 or newer

Window PC

## Software requirements

If any extra software or dependencies must be downloaded and installed, list them here.

Google chrome (PC)

Google (android)

Safari (phone)

## Network requirements

Have access to internet

# 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 | Page displays the correct UI | User needs to first navigate to <https://tempehs.github.io/2024SDD-Linh-RepTracker/> which is accessible through GitHub (on pc) | A screenshot of a computer screen  Description automatically generated  Page loads a display like the one above | Tester name: Sean Perpignani   |  |  | | --- | --- | | X | PASS | |  | FAIL |   Observations:  The page loads as it should |
| 2 | Page loads the logbook UI | User needs to click on the button labelled ‘logbook’ | Page loads a display like the one above | Tester name: Sean Perpignani   |  |  | | --- | --- | | X | PASS | |  | FAIL |   Observations:  The page loads as it should |
| 3 | Entering in entries | User needs to click the plus in the top right corner and fill in the table | Page loads a display like the one above | Tester name: Sean Perpignani   |  |  | | --- | --- | | X | PASS | |  | FAIL |   Observations:  Entry enters in correctly |
| 4 | page keep record of the entries | User need to refresh the page and they should still see their entries on the UI | Page loads a display like the one above | Tester name: Sean Perpignani   |  |  | | --- | --- | | X | PASS | |  | FAIL |   Observations:  Entries are saved |
| 5 | Entries are removed properly | User needs to click the minus button and the entry should be removed | Entry removed should no longer be on the display | Tester name: Sean Perpignani   |  |  | | --- | --- | | X | PASS | |  | FAIL |   Observations:  Entry is removed from UI |
| 6 | Go back button works | User needs to click on the go back button and it should take them back to the home UI | Page should load the home UI | Tester name: Sean Perpignani   |  |  | | --- | --- | | X | PASS | |  | FAIL |   Observations:  The button leads back to home page |
| 7 | page is responsive to screen size | User needs to first navigate to <https://tempehs.github.io/2024SDD-Linh-RepTracker/> which is accessible through GitHub (on a phone) | Page loads a display similar to the one above | Tester name:   |  |  | | --- | --- | | X | PASS | |  | FAIL |   Observations:  The page loads as it should |

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