

Test plan [19](#): Fitness App Team_Stories_Sprint 2

Properties

Area Path:	Fitness App
Iteration:	Fitness App\Sprint 2
Owner:	Maria Hourani (EI)
State:	Active
Start date:	Tuesday, October 10, 2023
End date:	Tuesday, October 31, 2023

Suite hierarchy

Static suite: Fitness App Team_Stories_Sprint 2 (ID: [20](#))

Requirement-based suite: 7 : As a user, I want to be able to register an account and create a personalized profile in the Fitness App, so I can track my progress and receive tailored recommendations. (ID: [39](#))

Requirement-based suite: 4 : As a user, I want to receive push notifications for workout and meal reminders, so I can stay on track with my fitness and dietary goals. (ID: [35](#))

Requirement-based suite: 2 : As a user, I want an intuitive and visually appealing user interface for the workout tracker, so I can easily log and view my workout progress. (ID: [21](#))

Configurations

CONFIGURATIONS IN TEST PLAN

Id	Name	Configuration variables
1	Windows 10	Operating System: Windows 10

Run settings

MANUAL RUNS

Settings:	None
Environment:	None

AUTOMATED RUNS

Settings:	None
Environment:	None

BUILD

Definition:	None
Quality:	None
Build in use:	None

Test suite [21](#): 2 : As a user, I want an intuitive and visually appealing user interface for the workout tracker, so I can easily log and view my workout progress.

Properties

State:	In Progress
Type:	Requirement-based Suite
Requirement:	2 : As a user, I want an intuitive and visually appealing user interface for the workout tracker, so I can easily log and view my workout progress.

Configurations:

Windows 10

Test cases (4)

Test case [18](#): Test Case 1:Verify User Interface and Usability of Workout Tracker

PROPERTIES

Test Case Id:	18
Assigned To:	Maria Hourani (El)
State:	Design

SUMMARY

Verify the workout tracker has an intuitive and visually appealing user interface.

STEPS

#	Action	Expected value	Attachments
1	Open the workout tracker application.	The workout tracker application should successfully open without errors or crashes, presenting the user with the initial screen.	
2	Navigate to the main dashboard.	Upon reaching the main dashboard, the user should find a user interface that is clean, uncluttered, and easy to navigate. There should be no excessive visual distractions or disorganized elements on the screen.	
3	Check for a clean and easy-to-navigate interface.	After opening the application, when navigating to the main dashboard, the user should be directed to the central screen or dashboard where workout tracking features are accessible	
4	Verify that users can select exercise types, input sets, reps, and weights effortlessly.	Users should be able to select exercise types, input the number of sets, reps, and weights without encountering any usability issues. The process should be intuitive, and the app should respond promptly to user actions.	
5	Ensure that the interface is optimized for both mobile and tablet devices.	When using the application on both mobile and tablet devices, the interface should adapt appropriately to the screen size and resolution. Elements and controls should be displayed optimally for the specific device, providing a seamless user experience.	

LINKS

ID	WorkItemType	Link type	Title
2	Issue	Tests	As a user, I want an intuitive and visually appealing user interface for the workout tracker, so I can easily log and view my workout progress.

Test case [23](#): Test Case 2: Verify Exercise Selection**PROPERTIES**

Test Case Id:	23
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Assigned To:

Maria Hourani (EI)

State:

Design

SUMMARY
Verify that users can select exercise types effortlessly

STEPS			
#	Action	Expected value	Attachments
1	Open the workout tracker application.	When we open the workout tracker application, it should launch without errors, and you should see the initial screen or dashboard.	
2	Navigate to the exercise selection section	After opening the application, we should be able to easily locate and navigate to the exercise selection section from the main dashboard. The navigation should be straightforward and intuitive.	
3	Select the provided exercise type.	In the exercise selection section, when we attempt to select the provided exercise type, the app should respond appropriately, and the chosen exercise type should be highlighted or marked as selected. The user should be able to confirm their selection without any issues or errors.	

PARAMETERS
Shared parameter [24](#): Exercise Type: [List of exercise types to test]

LINKS			
ID	WorkItemType	Link type	Title
24	Shared Parameter	References	Exercise Type: [List of exercise types to test]
2	Issue	Tests	As a user, I want an intuitive and visually appealing user interface for the workout tracker, so I can easily log and view my workout progress.

Test case [25](#): Test Case 3: Verify Input of Sets, Reps, and Weights

PROPERTIES

Test Case Id:

25

Assigned To:

Maria Hourani (EI)

State:

Design

SUMMARY
Verify that users can input sets, reps, and weights effortlessly.

STEPS			
#	Action	Expected value	Attachments
1	Open the workout tracker application.		
2	Navigate to the workout entry section.		
3	Input the provided sets, reps, and weights values.		

PARAMETERS

Shared parameter [26](#): Sets: [Number of sets]

LINKS			
ID	WorkItemType	Link type	Title
2	Issue	Tests	As a user, I want an intuitive and visually appealing user interface for the workout tracker, so I can easily log and view my workout progress.
26	Shared Parameter	References	Sets: [Number of sets]

Test case [27](#): Verify Interface Optimization for Mobile and Tablet

PROPERTIES

Test Case Id:	27
Assigned To:	Maria Hourani (EI)
State:	Design

LINKS			
ID	WorkItemType	Link type	Title
2	Issue	Tests	As a user, I want an intuitive and visually appealing user interface for the workout tracker, so I can easily log and view my workout progress.
