Test plan 19: Fitness App Team_Stories_Sprint 2

Properties

Area Path:	Fitness App
Iteration:	Fitness App\Sprint 2
Owner:	Maria Hourani (El)
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 35: 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.

Properties

State:	In Progress
Type:	Requirement-based Suite
Requirement:	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.

Configurations: Windows 10

Test cases (3)

Test case 34: Set Customized Reminders for Workouts and Meals

PROPERTIES

Test Case Id:	34
Assigned To:	Maria Hourani (El)
State:	Design

SUMMARY

Verify that users can set customized reminders for workouts and meals.

STEPS

#	Action	Expected value	Attachments
1	Open the app's settings.	When selecting the "Settings" option, the app's settings menu or screen should open without issues, and the user should have access to various settings and preferences.	
2	Navigate to the reminder preferences section.	Upon opening the settings menu, the user should be able to navigate to the "Reminder Preferences" section within the app's settings. This section should contain options related to setting reminders for workouts and meals.	
3	Select the specified reminder type (workout or meal).	In the "Reminder Preferences" section, when the user chooses the specified reminder type (either "workout" or "meal"), the app should respond accordingly and provide options specific to the selected reminder type.	
4	Set a reminder time at the provided specified time.	After selecting the reminder type, the user should be able to set a reminder time at the provided specified time. The app should accept the input time and save it for triggering reminders. The user's selection should be accurately reflected in the app's settings.	

LINKS

ID	WorkItemType	Link type	Title
4	Issue	Tests	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.

Test case 36: Verify Sending Push Notifications at Specified Times

PROPERTIES

Test Case Id:	36
Assigned To:	Maria Hourani (El)
State:	Design

SUMMARY

Verify that push notifications are sent at the specified reminder times.

STEPS

#	Action	Expected value	Attachments
1	Set a reminder for the specified reminder type (workout or meal) with the provided reminder time.	The application should allow the user to set a reminder for the specified type (workout or meal) with the provided time. After setting the reminder, the app should confirm that the reminder has been scheduled and display the details of the scheduled reminder in the app's reminder list or settings.	
2	Wait for the specified reminder time to pass.	After setting the reminder, the user should wait for the specified time to elapse. At the specified reminder time, the app should trigger a push notification for the scheduled reminder type (workout or meal). The notification should be displayed on the user's device as expected, reminding the user of the activity (workout or meal) at the designated time.	

LINKS

ID	WorkItemType	Link type	Title
4	Issue	Tests	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.

Test case 37: Test Case 3: Manage and Edit Reminder Preferences

PROPERTIES

Test Case Id: 37

Assigned To: Maria Hourani (El)

State: Design

SUMMARY

Verify that users can manage and edit their reminder preferences.

STEPS

#	Action	Expected value	Attachments
1	Open the app's settings.	When you open the app's settings, the settings page or menu should be accessible without errors or delays. The user should be presented with a list of available settings options.	
2	Navigate to the reminder preferences section.	Upon selecting the "Reminder Preferences" option, the user should be directed to the section of the app where they can manage reminder settings for various types (workout or meal). This section should provide access to reminder settings.	
3	Access the reminder settings for the specified reminder type (workout or meal).	Within the reminder preferences section, users should be able to locate and access reminder settings for the specified type (workout or meal). This access should provide options for customizing reminders for that specific type.	
4	Edit the reminder time to the new specified time.	When editing the reminder time for the selected type, the user should be able to make changes to the reminder time by specifying a new time. The app should accept the new time without errors and display it for confirmation.	
5	Save the changes.	After making changes to the reminder time, the user should be able to save these changes. Upon saving, the app should confirm that the changes have been saved successfully, and the new reminder time should be applied for the specified type (workout or meal).	
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LINKS

ID	WorkItemType	Link type	Title
4	Issue	Tests	As a user, I want to receive push notifications for workout and meal reminders, so I can stay on track with my fitness

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