

# Test Case Planning

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## 1. Use Case 2 -Request medication

<b>Test Case ID</b>	<b>TC01 - Successful Add Medication</b>
<b>Test Objective</b>	<b>User successfully inputs a medication</b>
<b>Preconditions</b>	User is signed in with a valid account
<b>Test steps</b>	<ol style="list-style-type: none"> <li>1. Navigate to the Medication page</li> <li>2. Select Add Medication</li> <li>3. User enters Name, Dosage, Description, Frequency, and Reminder type</li> <li>4. Click Add Item</li> </ol>
<b>Input Values</b>	<b>Name:</b> Tylenol <b>Dosage:</b> 5mg <b>Description:</b> Headache Relief <b>Frequency:</b> Daily <b>Reminder type:</b> Email
<b>Expected results</b>	System redirects user to medication homepage displaying list of medication Requested Medication is added to list

<b>Test Case ID</b>	<b>TC02 - Unsuccessful Add Medication</b>
<b>Test Objective</b>	<b>User unsuccessfully adds a medication</b>
<b>Preconditions</b>	User is signed in with a valid account
<b>Test steps</b>	<ol style="list-style-type: none"> <li>1. Navigate to the Request Medication page</li> <li>2. Select Add Medication</li> <li>3. User fails to enter name</li> <li>4. User Enters Dosage, Description, Frequency, and Reminder type</li> <li>5. Click Add Item</li> </ol>
<b>Input Values</b>	<b>Dosage:</b> 5mg <b>Description:</b> Headache Relief <b>Frequency:</b> Daily <b>Reminder type:</b> Email
<b>Expected results</b>	System indicates user to fill out missing information

<b>Test Case ID</b>	<b>TC03 - Successfully Delete Medication</b>
<b>Test Objective</b>	<b>User can successfully delete a medication</b>
<b>Preconditions</b>	User is signed in with a valid account User has at least one medication on file User is on the medication page
<b>Test steps</b>	<ol style="list-style-type: none"> <li>1. User selects medication from the medication list</li> <li>2. User is redirected to medication details page</li> <li>3. User selects Delete this medication</li> <li>4. User is brought to a confirmation screen that displays the medication page</li> <li>5. Select Delete</li> </ol>
<b>Input Values</b>	n/a
<b>Expected results</b>	User is redirected to the medication list Selected medication is removed from the list

<b>Test Case ID</b>	<b>TC04 - Return to Home</b>
<b>Test Objective</b>	<b>User can successfully return to home page after adding medication</b>
<b>Preconditions</b>	User is signed in with valid account User has got to the add medication screen
<b>Test steps</b>	<ol style="list-style-type: none"> <li>1. User selects the add medication button</li> <li>2. User adds medication and presses submit</li> <li>3. User selects the return home button</li> </ol>
<b>Input Values</b>	n/a
<b>Expected results</b>	User should be redirected back to the home screen of the website