

Test Case Planning

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1. Use Case 2 – Check In

Test Case ID	TC01 – User has/has not taken medication
Test Objective	User must confirm whether they have taken their medication before continuing on
Preconditions	User must be completing a check in and be ready to answer yes/no
Test steps	<ol style="list-style-type: none"> 1. Input yes to checking in manually 2. Input no when asked if medication has been taken today, submit 3. Should be taken back to home screen saying "Check in not submitted. Please confirm you have taken your medication." 4. User must restart check in process 5. Input yes to checking in manually 6. Input yes when asked if medication has been taken, submit 7. Check in will continue to next question
Input Values	"Yes" or "No"
Expected results	When yes: System will continue to next question asking for their rating When no: System will end check in process, sending user back to home screen and prompting that medication must be taken first before continuing

Test Case ID	TC02 – User does not rate how they are feeling
Test Objective	User decides not to give a rating on how they're feeling and is sent back to home screen
Preconditions	User must have answered yes to taking medications prior
Test steps	<ol style="list-style-type: none"> 1. Input yes to manually check in 2. Input yes to taken medication that day 3. Input no to rating how user feels that day 4. Check in will be skipped, user will be returned to home screen
Input Values	Yes, Yes, No
Expected results	When asking for rating and user inputs no; user will be taken back to home screen with message "check in skipped"

Test Case ID	TC03 – User does rate how they are feeling
Test Objective	User decides to give a rating on how they're feeling and enters additional comments
Preconditions	User must have answered yes to taking medications prior
Test steps	1. Input yes to manually check in

	<ol style="list-style-type: none"> Input yes to taken medication that day Input yes to rating how user feels that day User inputs rating from 1-5 User is prompted to enter additional comments
Input Values	Yes, Yes, Yes, rating from 1-5, text comments from user
Expected results	When asking for rating, if yes user will be prompted to give a number 1-5. After giving a rating within the range, user will be prompted the opportunity to enter additional comments

Test Case ID	TC04 – User enters number outside of the rating range
Test Objective	User enters number out of rating bounds and system asks user to try again
Preconditions	User must input yes when prompted to check in with a rating
Test steps	<ol style="list-style-type: none"> Input yes to manually check in Input yes to taken medication that day Input yes to checking in with a rating User inputs number out of rating bounds System informs user of the bounds and asks user to try again User inputs number within the ratings bounds System accepts and continues onto additional comment box
Input Values	Yes, Yes, Yes, invalid: #'s > 5 OR #'s < 1
Expected results	<p>When input is invalid: System will display “Please enter a rating between 1-5” and return the input rating text box</p> <p>When input is valid: System will accept input into database and prompt user to share additional comments</p>