

DWA_03.5 Knowledge Check_DWA3.2

1. User story(ies) in Gherkin syntax for the "+" button.

Feature: "+ Button"

As a user

I want to be able to increment the tally count

So that I can keep track of the tally accurately

Scenario: Increment tally count with the "+ button"

Given I have opened the tally app

And the tally count is currently 5

When I click the "+ button"

Then the tally count should increase by 1

And the updated count should be 6

Scenario: Increment tally count multiple times with the "+ button"

Given I have opened the tally app

And the tally count is currently 3

When I click the "+ button" 4 times

Then the tally count should increase by 4

And the updated count should be 7

Scenario: Increment tally count from 0 with the "+ button"

Given I have opened the tally app

And the tally count is currently 0

When I click the "+ button"

Then the tally count should increase by 1

And the updated count should be 1

2. User story(ies) in Gherkin syntax for the "-" button.

Feature: Decrease count with the "-" button

Scenario: Decrease count by one when the "-" button is clicked

Given the count is 5

When the user clicks the "-" button

Then the count should be 4

Scenario: Decrease count to zero when the "-" button is clicked at count 1

Given the count is 1

When the user clicks the "-" button

Then the count should be 0

Scenario: Decrease count by multiple steps when the "-" button is clicked repeatedly

Given the count is 10

When the user clicks the "-" button 3 times

Then the count should be 7

Scenario: Negative count should not be allowed

Given the count is 0

When the user clicks the "-" button

Then the count should remain 0

Scenario: Disable the "-" button when the count is already at zero

Given the count is 0

Then the "-" button should be disabled

When the user tries to click the "-" button

Then nothing should happen

