# DWA\_03.5 Knowledge Check\_DWA3.2

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

#### 1. Feature: Increment Tally Count with "+" Button

As a user, I want to be able to increment the tally count So that I can keep track of occurrences or quantities

Scenario: Increment tally count by one
Given I have a tally count
And the current count is 1
When I click on the "+" button once
Then the tally count should increase to 2

## 2. Feature: Multiple Incrementations with "+" Button

As a user I want to be able to increment the tally count multiple times So that I can accurately track occurrences or quantities

Scenario: Increment tally count multiple times Given I have a tally count And the current count is 2 When I click on the "+" button 5 times Then the tally count should increase to 7

#### 3. Feature: Maximum Count Limit with "+" Button

As a user, I want to be prevented from incrementing the tally count beyond a certain limit So that I do not exceed the maximum count or face any errors

Scenario: Reach maximum count limit

Given I have a tally count

And the current count is at the maximum limit of 50

When I click on the "+" button once or multiple times

Then the tally count should remain unchanged

And I should see an error message indicating the maximum limit has been reached

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

## 1. Feature: Decrement Tally Count with "-" Button

As a user, I want to be able to decrement the tally count So that I can adjust the count if needed

Scenario: Decrement tally count by one

Given I have a tally count And the current count is 7 When I click on the "-" button Then the tally count should decrease to 6

### 2. Feature: Decrement Tally Count with "-" Button

As a user, I want to be able to decrement the tally count So that I can adjust the count if needed

Scenario: Decrement tally count by one

Given I have a tally count And the current count is 6 When I click on the "-" button

Then the tally count should decrease to 5

#### 3. Feature: Minimum Count Limit with "-" Button

As a user, I want to be prevented from decrementing the tally count below a certain limit So that I do not go below the minimum count

Scenario: Reach minimum count limit

Given I have a tally count

And the current count is at the minimum limit of 0

When I click on the "-" button

Then the tally count should remain unchanged

And I should see an error message indicating the minimum limit has been reached

 These stories are in Gherkins syntax and provided 3 different scenarios. These user stories individually focus on the functionality of the "+" and "-" buttons in relation to tally count.