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

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

## User Stories

# **USER STORY 1**

Feature: Visual Feedback

As a user, I want to see visual feedback when I click on the "+" button so that I know that my action has been registered.

Scenario: Clicking on the "+" button increases the counter by 1

Given the counter is set to 0 When I click on the "+" button

Then the counter should be increased by 1

## USFR STORY 2

Feature: Maximum Value Limit

As a user, I want the counter to have a maximum limit so that it does not exceed a certain value.

Scenario: Counter does not exceed the maximum value

Given the counter is set to 9 When I click on the "+" button

Then the counter should remain at 9

And I should see a notification saying the maximum value has been reached

### **USER STORY 3**

Feature: Visual Feedback

As a user, I want to see visual feedback when I click on the "+" button so that I know that my action has been registered.

Scenario: Visual feedback upon clicking the "+" button

Given the counter is set to 0 When I click on the "+" button

Then the button should visually respond to my click, indicating that it has been pressed

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

## User Stories

# **USER STORY 1**

Feature: Decrease Counter

As a user, I want to be able to decrease a counter by clicking on the "-" button so that I

can decrement the value

Scenario: Clicking on the "-" button decreases the counter by 1

Given the counter is set to 5 When I click on the "-" button

Then the counter should be decreased by 1

### **USER STORY 2**

Feature: Minimum Value Limit

As a user, I want the counter to have a minimum limit so that it does not go below a

certain value

Scenario: Counter does not go below the minimum value

Given the counter is set to 1 When I click on the "-" button

Then the counter should remain at 1

And I should see a notification saying the minimum value has been reached

#### **USER STORY 3**

Feature: Visual Feedback

As a user, I want to see visual feedback when I click on the "-" button so that I know that my action has been registered.

Scenario: Visual feedback upon clicking the "-" button

Given the counter is set to 10 When I click on the "-" button

Then the button should visually respond to my click, indicating that it has been pressed

# ADDITIONAL KNOWLEDGE TO UNDERSTAND

GIVEN (What the software will look like to the user)	WHEN (Things that the user will do)	THEN (What the user should expect)
User story(1): Decrease Quantity	User story(2): Remove from cart	User story(3): Minimum Quantity
The user is on the product details page and several products are added on the cart.	The user then clicks on the "-" button next to the quantity of products already added, the products are then removed to the cart.	The quantity of products decreases by 2 and the shopping cart sub-total is R0,00.