# **Overview**

Below are the prioritized test cases for the website xxx, attached xx.side file is the selenium test automation project file.

## **Assumption**

* Sign up function is intentionally not implemented
* Sign in is not required for this test activity
* It’s intentionally to empty the cart after the checkout page is opened

## **Test Cases**

### TC-1

**Scenario**: open shopping page from website home page, expect shopping page with item list showing up.

### TC-2

**Scenario**: adding item(s) listed in shopping page to shopping cart, expect the number of item(s) in cart (top right) changes accordingly.

### TC-3

**Scenario:** open shopping cart page from shopping page, expect shopping cart page with items selected list showing up

### TC-4-1

**Scenario:** editing shopping cart: change the quantity of individual item listed in the shopping cart, expect number of items, the subtotal and total change accordingly.

**Test data:**

change the Quantity of Stuffed Frog from 1 to 10, expect total is 131.87.

### TC-4-2

**Scenario:** editing shopping cart: change the quantity of individual item listed in the shopping cart to a large quantity, expect number of items, the subtotal and total change accordingly

**Test data:**

change the Quantity of Stuffed Frog from 1 to 111, expect subtotal to be 1219.89 and total should be 1242.87

### TC-5

**Scenario**: editing shopping cart: delete individual item by click Action button, expect item(s) deleted from shopping cart list.

### TC-6

**Scenario**: empty shopping cart: delete all item(s) listed in shopping cart by click Empty button, expect all item(s) deleted from shopping cart.

### TC-7-1

**Scenario**: add item to cart (reuse TC-4-1), and go to the checkout page, enter valid information, and submit, the thank you message should displayed with an order number.

### TC-7-2

**Scenario**: add item to cart (reuse TC-4-1), and go to the checkout page, enter invalid information, and submit, should failed at the validation and the form will not be submitted

### TC-8

**Scenario**: contact page: entering contact page, verify information form in contact page, submit request, expect the thank you message with the forename

## **Test Result**

TC-1

Entering from task bar: pass

Entering from Start Shopping button: pass

TC-2

Pass

TC-3

Pass

TC-4-1

Pass

TC-4-2

Failed. The total is wrong

Graphical user interface, application

Description automatically generated

TC-5

Pass

TC-6

Pass

TC-7-1

Pass

TC-7-2

Failed. Thank you page should not show up, with invalid E-mail address entered.

TC-8

Pass

## Report

There are main issues:

1. At shopping cart page, when large quantity of item
2. At check out page, there is
3. Action button no text