

Sanchez Gloria Daniela

Assignment

a.- Create 5 functional test cases and automate them

- 1- Create an item
- 2- Edit another existing item
- 3- Delete the item created
- 4- Check max long in description
- 5- Check if exist in the list the item with text “ Creators: Matt Duffer, Ross Duffer ”

Test Cases

#1: Create an item:

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>

- 1- In the section “Item Details”, click on “Choose file”
- 2- Select an image (max 320p 320px)
- 3- Fill the text area with a text (max 300 characters), e.g “New Text”.
- 4- Select button “Create Item”

Expected Result: The item created must be visible in the “List of items” and the number of items must change.

#2: Edit another existing item

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>. Must have at least one item in the list.

- 1- Select an item of the list
- 2- Click button “Edit” ---Expected Result:The Items Details must have the information of the item---
- 3- Click on “Choose File” and select a new image.
- 4- Add text in the text area.
- 5-Click in button Update Item

Expected Result: The item edited must have the new photo and the new text. The section “Item Details” should be clean.

#3: Delete the item created

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>. Create a new Item.

1- Select the item previously created, click on “Delete”. ---Expected Result: Warning Message must appear. Message: Are you sure you want to delete this item?

2- Click in “Yes, delete it!”

Expected Result: Item must have gone off the list and the number of items in the list must change.

#4 Check max long in description

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>.

1- In the section “Item Details” select the text area and write a text with more than 300 characters. E.g <https://www.blindtextgenerator.com/lorem-ipsum>

Expected Result: The button “Create Item” must be disabled.

5#- Check if exist in the list the item with text “ Creators: Matt Duffer, Ross Duffer ”

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>. The page must have the initial setting.

1-Check in any item if the item is present.

b.- report at least 3 bugs and write a test case for each bug report that should pass if the issue is fixed.

Bug 1:

Title: [EDITION: The item image is not updating]

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>. Must have at least one item in the list.

1-Select an item and click on “Edit”

2-In the section “Item Details”, click on “Choose file” and select a new photo.

3-Click on Update Item

Error: The image of the item is not updating.

Test case that should pass **#2: Edit another existing item**

Bug 2

Title: [EDIT/DELETE ITEM: After delete item, item details are still available]

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>. Must have at least one item in the list.

1- Select an item of the list

2- Click on button "Edit" ---Expected Result:The Items Details must have the information of the item---

3- Click on button "Delete".

2- Click in "Yes, delete it!"

ERROR: The Item Details of the item deleted are still available, and the buttons of the edition ("Cancel", "Update Item") are visible.

Test case that should pass:**Test case #6:**

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>. Must have at least one item in the list.

1- Select an item of the list

2- Click on button "Edit" ---Expected Result:The Items Details must have the information of the item---

3- Click on button "Delete".

2- Click in "Yes, delete it!"

Expected Result: Item must have gone off the list, the number of items in the list must change and the Information in Item Details should be reset.

Bug 3

Title: [NEW ITEM: Alert does not appear]

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>

1- In the section "Item Details", click on "Choose file"

2- Select an image (max 320p 320px)

3- Fill the text area with a text (max 300 characters), e.g "New Text".

4- Click on "Choose file" and click on Cancel.

5- Click on "Create item"

ERROR: The Alert message has not appeared.

Test case that should pass: Test Case **#7 Alert message when user tries to create item without image:**

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>. Must have at least one item in the list.

- 1- In the section "Item Details", click on "Choose file"
- 2- Select an image (max 320p 320px)
- 3- Fill the text area with a text (max 300 characters), e.g "New Text".
- 4- Click on "Choose file" and click on Cancel.
- 5- Click on "Create item"

Expected Result: Alert message: "You must select an image".

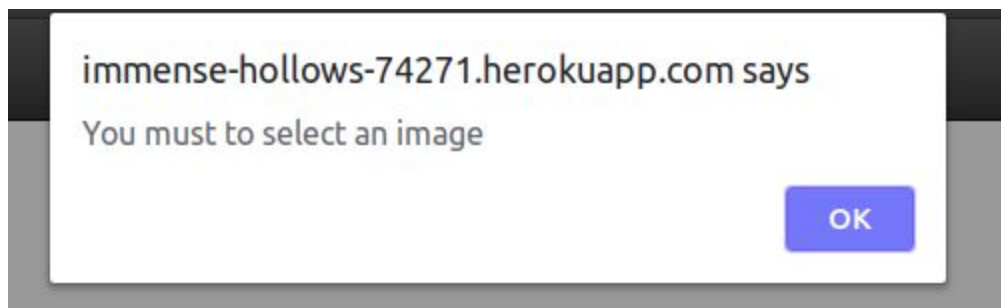
Bug 4

Title: [Typo: Alert message]

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>

- 1- In the section "Item Details", click on "Choose file"
- 2- Select an image (max 320p 320px)
- 3- Fill the text area with a text (max 300 characters), e.g "New Text".
- 4- Click on "Choose file" and click on Cancel.
- 5- Click on "Create item"

ERROR: Typo in Alert



Expected Result: text should say "You must select an image"

Test case that should pass: Test Case **#7 Alert message when user tries to create item without image.**

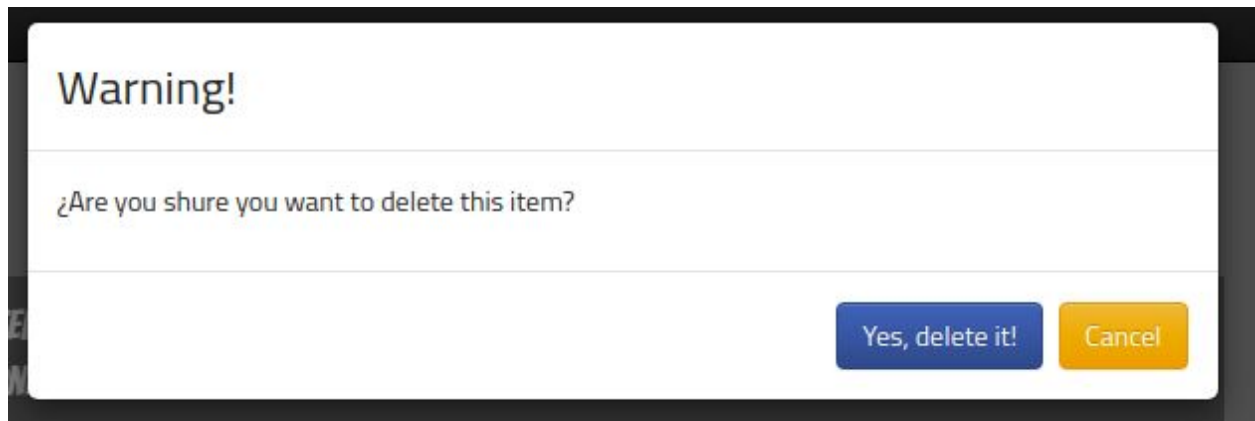
Bug 5

Title: [Typo: Warning Modal before delete item]

Preconditions: Go to <http://immense-hollows-74271.herokuapp.com/>. Must have at least one item in the list.

- 1- Select an item previously created, click on "Delete".

ERROR: Typo in modal.



Expected result : Correct message: Are you sure you want to delete this item?

Test case that should pass: Test Case **#3: Delete the item created**