

Testing for shopping list :

Class for testing registering :

Setup :

- Before all :
 - Navigate to register page
- After all :
 - Run teardown()

Test 1 : Test log in with valid username and password -

- Arrange :
 - Get username
 - Fill username data in “username” input
 - Get password
 - Fill password data in “password” input
- Act :
 - Click on “login” button
- Assert :
 - Assert isVisible(page.source)
 - Push.teardown (logout)

Test 2 : Test login with invalid username and correct password -

- Arrange :
 - Get username
 - Fill username data in “username” input
 - Get password
 - Fill password data in “password” input
- Act :
 - Click on “login” button
- Assert :
 - Assert isVisible(error message “wrong username”)

Test 3 : Test login with valid username and invalid password -

- Arrange :
 - Get username
 - Fill username data in “username” input
 - Get password
 - Fill password data in “password” input
- Act :
 - Click on “login” button
- Assert :
 - Assert isVisible(error message “wrong password”)

Class for testing cart functions :

Setup :

- Before all :
 - Login
 - Navigate to Home page
- After all :
 - Run teardown()

Test 1 : Add item to cart -

- Arrange :
 - Get item name
 - Fill item name in “search” bar
 - Click item button
- Act :
 - Click on “add item to cart” button
- Assert :
 - Assert true(item in cart)
 - Push.teardown (delete item from cart)

Anan's example to a test with a variable :

Test: verify item quantity in cart {quantity}

Before all:

1. Navigate to ebay home page
2. Login

After each:

1. Run Teardown()

After all:

1. Close()

Arrange -

- Find the "search" input
- Write "PlayStation games" in "search" input
- Find the "Submit" button
- Click the "Submit" button
- Find the product by
- Click on the product
- Find the "quantity" input

Act -

- Write {quantity} in the quantity input
- Find the “Add to cart” button
- Click the “Add to cart” button
 - Push to Teardown

Assert -

- assertEquals(find quantity text in product, {quantity})