Test 1: Register Test

1. Navigate to : https://demo.nopcommerce.com/
2. Click *LogIn* - Menu

3. Click *Register* - button

4. Check the title of the page after clicking Register button
5. Fill the register form as below:

6. Verify that register is successful

7. Click *Log out* - Menu

Test 2: Login Test

1. Navigate to : https://demo.nopcommerce.com/
2. Click *LogIn* - Menu
3. Login with the credentials created from Test 1

Returning Customer

Email: [   ]

Password: [   ]

☐ Remember me?   Forgot password?

LOG IN

4. Verify that login is successful:
- "Welcome to our store text" - is displayed
- Log out - Menu is displayed
5. Log out

Test 3 : My Account Test

Precondition: Log in nopCommerce Application

1. Click My Account - Menu
2. Verify we are on "My account - Customer info"-page
3. Verify that all fields contain the values added from Register test
- Gender
- First name
- Last name
- Date of birth (Day, Month, Year)
- Email
- Company Details
4. Log Out
5. Close Browser

Test 4: Dashboard Test

Precondition: Log in nopCommerce Application

1. Hover over Computers Menu
2. Click Notebooks
3. Verify that we have navigate to Notebooks Page
4. Choose 9 on Display dropdown
5. Verify that only 6 items are displayed
6. On Filter by attributes check 16GB
7. Verify that only 1 item is displayed
8. Uncheck the 16GB checkbox
9. Verify that 6 items are displayed now
10. Add the second and the third item on wishlist
11. Verify that after every item added a notification with text : The product has been added to your wishlist – is displayed
12. Add the fourth, fifth and sixth item on Shopping Cart
13. Verify that after every item added a notification with text : The product has been added to your shopping cart
14. Verify that Wishlist on Menu bar displays 2
15. Verify that Shopping Cart on Menu bar displays 3

16. Close the browser

Test 5: Shopping Cart Test

Precondition: Test 4

1. Hover over Shopping Cart – Menu
2. Verify that 'Go To Cart' – button is displayed
3. Click 'Go To Cart' – button
4. Verify that we have navigate to Shopping Cart Page
5. Verify that following buttons are displayed

6. Verify that the prices sum for all items is equal to Total Price in the end of the page

Shopping cart

SKU	Image	Product(s)	Price	Qty.	Total	Remove
HP_SPX_UB		HP Spectre XT Pro UltraBook	$1,350.00	1	$1,350.00	✗
HP_ESB_15		HP Envy 6-1180ca 15.6-Inch Sleekbook	$1,460.00	1	$1,460.00	✗
LE_TX1_CL		Lenovo Thinkpad X1 Carbon Laptop	$1,360.00	1	$1,360.00	✗

Update shopping cart   Continue shopping   Estimate shipping

Gift wrapping *

No ▾

Gift wrapping: No

Discount Code
Enter your coupon here

APPLY COUPON

Sub-Total:	$4,170.00
Shipping:	$0.00
Tax:	$0.00
Total:	$4,170.00

7. Close the browser

Test 6: Empty Shopping Cart Test

Precondition: Test 4 & Test 5

1. Delete the first item on shopping cart
2. Verify that the number of elements in Shopping Cart table is decreased by 1
3. Repeat steps 1&2 untill the last item is deleted
4. Verify that Shopping Cart is empty
5. Close the browser

Project Requirements

1. Automate 6 scenarios using a Selenium framework (Selenium + Java)
2. Use Junit / TestNG
3. Organize the code using Page Object Model structure
4. Use asserts to do the verifications asked in different steps
5. Use wait methods (try avoiding thread.sleep)
6. Configure Screenshot Capture on failure
7. Configure Report (Not mandatory)
8. Feel free to add any other feature to your mini project
9. Upload the project in Git and send it via email to : fabjola.doda@lhind.dlh.de