

PRACTICA FINAL CURSO QA – HIBERUS UNIVERSITY – CARLOS RABINAL MÍNGUEZ

• LOGIN SUITE TEST

✓ Casos de prueba:

Test	Steps	Expected Result
1. Login correcto	1º Entro en la url "http://opencart.abstracta.us/"	1. Visualizo la Home de la página donde se encuentra el link "Your Store"
	2º Pulso en "My Account"	2. Se despliega el menu con la opción "Login"
	3º Pulso en "Login"	3. Se visualiza el formulario del "Login"
	4º Hago login en la página	4. Se visualiza la página "Account"
2. Mensaje de Login incorrecto	1º Entro en la url "http://opencart.abstracta.us/"	1. Visualizo la Home de la página donde se encuentra el link "Your Store"
	2º Pulso en "My Account"	2. Se despliega el menu con la opción "Login"
	3º Pulso en "Login"	3. Se visualiza el formulario del "Login"
	4º Hago un login incorrecto	4. Se visualiza el mensaje de error "Warning: No match for E-mail Address and/or Password"

✓ login.feature:

```
@login
Feature: validate login test suite

Background:
    Given the user is on the home page
    And the user clicks on myAccountButton
    And the user clicks on loginSelectOption
    And the user go to LoginPage

@smoke-login01
Scenario Outline: Verify valid user can login
    And the user introduces his email "<email>" and password "<password>"
    And the user clicks on the login button
    Then the user see Your Store Page
    Examples:
        | email           | password |
        | carrabmin@gmail.com | hlarsson7 |

@smoke-login02
Scenario Outline: Verify invalid user cannot login
    And the user introduces his email "<email>" and password "<password>"
    When the user clicks on the login button
    Then the user should be shown an error message
    Examples:
        | email   | password |
        | bad_user | bad_password |
```

✓ Ejecución maven:

```
CaRLiToS@DESKTOP-QMCLD9B MINGW64 ~/IntelliJ Workspaces/Practica_Final_QA_Carlos_Rabinal
$ mvn clean test -Dcucumber.filter.tags="@login"
[INFO] Scanning for projects...
[INFO]
[INFO] -----< org.hiberus.com:Practica_Final_QA_Carlos_Rabinal >-----
[INFO] Building org.hiberus.com 1.0-SNAPSHOT
```

```
[INFO] -----
[INFO] Build time: 2023-09-08T13:08:05:00
[INFO] Build time: 13:08:05
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] Tests run: 3, Failures: 0, Skipped: 0, Time elapsed: 38.31s - in org.hiberus.com:Practica_Final_QA_Carlos_Rabinal:1.0-SNAPSHOT
```

✓ Reporting:

✓ file:///C:/Users/CaRLiToS/IntelliJ%20Workspaces/Practica_Final_QA_Carlos_Rabinal/src/test/resources/login.feature

@login

Feature: validate login test suite

Background:

- ✓ **Given** the user is on the home page
- ✓ **And** the user clicks on myAccountButton
- ✓ **And** the user clicks on loginSelectOption
- ✓ **And** the user go to LoginPage

@smoke-login01

Scenario Outline: Verify valid user can login

- ✓ **And** the user introduces his email "<email>" and password "<password>"
- ✓ **And** the user clicks on the login button
- ✓ **Then** the user see Your Store Page

Examples:

	email	password
✓	carrabmin@gmail.com	hlarsson7

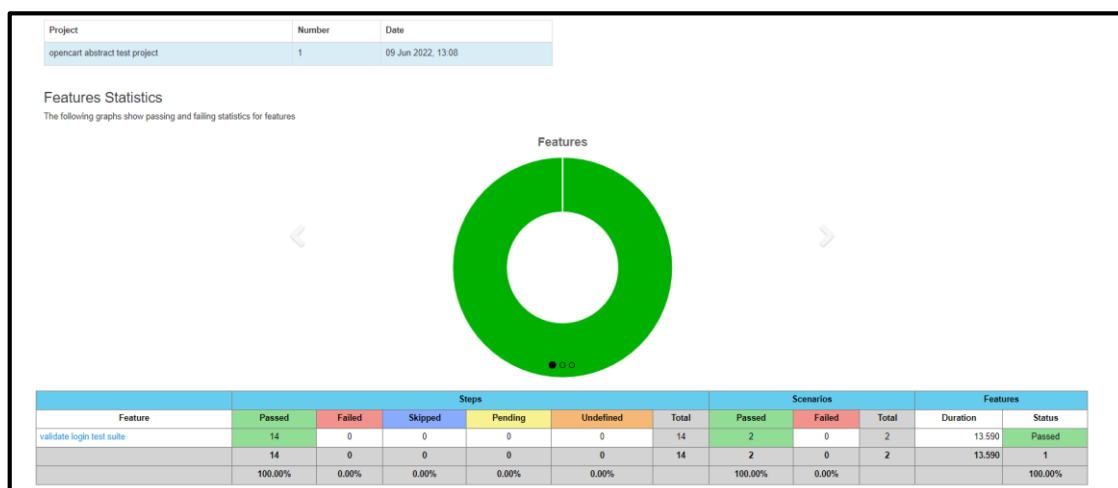
@smoke-login02

Scenario Outline: Verify invalid user cannot login

- ✓ **And** the user introduces his email "<email>" and password "<password>"
- ✓ **When** the user clicks on the login button
- ✓ **Then** the user should be shown an error message

Examples:

	email	password
✓	bad_user	bad_password



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• REGISTER SUITE TEST:

✓ Casos de prueba:

Test	Steps	Expected Result
1. Registro correcto	1º Entro en la url "http://opencart.abstracta.us/"	1. Visualizo la Home de la página donde se encuentra el link "Your Store"
	2º Pulso en "My Account"	2. Se despliega el menu con la opción "Login"
	3º Pulso en "Register"	3. Se visualiza el formulario del "Register"
	4º Introduzco los datos del registro Pulso el checkbox de "Privacy Policy" Pulso el botón de "Continue"	4. Se visualiza la página "Success Account Page"
2. Mensaje de Email en uso	1º Entro en la url "http://opencart.abstracta.us/"	1. Visualizo la Home de la página donde se encuentra el link "Your Store"
	2º Pulso en "My Account"	2. Se despliega el menu con la opción "Login"
	3º Pulso en "Register"	3. Se visualiza el formulario del "Register"
	4º Introduzco los datos del registro con un email en uso	4. Se visualiza el mensaje de error "Warning: E-Mail Address is already registered!"

✓ register.feature:

```
@register
Feature: validate register correct test suite

    Background:
        Given the user is on the home page
        And the user clicks on myAccountButton
        And the user clicks on registerSelectOption
        And the user go to RegisterPage

    @smoke-register-correct
    Scenario Outline: the user register is successfully
        And the user introduces his register information: "<firstName>", "<lastName>",
        "<email>", "<telephone>", "<password>", "<confirmPassword>"
        And the user clicks Privacy Policy
        And the user clicks continueButton
        Then the user see Success Account Page

        Examples:
            | firstName | lastName | email | telephone | password | confirmPassword |
            | Miguel | Fernandez | miguelfdz@terra.com | 685475986 | picaporte321 | picaporte321 |

    @smoke-register-email-used
    Scenario Outline: the user register is successfully
        And the user introduces his register information: "<firstName>", "<lastName>",
        "<email>", "<telephone>", "<password>", "<confirmPassword>"
        And the user clicks Privacy Policy
        And the user clicks continueButton
        Then the user introduces an email registered in the data base and it showed a
        warning message

        Examples:
            | firstName | lastName | email | telephone | password | confirmPassword |
            | Miguel | Fernandez | carrabmin@gmail.com | 685475986 | picaporte321 | picaporte321 |
```

✓ Ejecución maven:

```
[INFO] -----[ 191 ]-----
[INFO] BUILD SUCCESS
[INFO] -----< org.apache.maven.plugins:maven-jar-plugin:3.2.1:jar >-----
[INFO]
[INFO] Scanning for projects...
[INFO]
[INFO] --- maven-jar-plugin:3.2.1:jar ---
[INFO]
[INFO] --- maven-jar-plugin:3.2.1:jar ---
[INFO]
[INFO] Tests run: 2, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 80.047 s - in org.hiberus.com.runner.CucumberRunnerTest
[INFO]
[INFO] Results:
[INFO]
[INFO] Finished at: 2022-06-09T14:04:45+02:00
[INFO]
[INFO] -----
CARLITO@DESKTOP-QMCLD9B MINGW64 ~/IntelliJ Workspaces/Practica_Final_QA_Carlos_Rabinal
$
```

✓ Reporting:

file:///C:/Users/CaRLiToS/IntelliJ%20Workspaces/Practica_Final_QA_Carlos_Rabinal/src/test/resources/register.feature

@register
Feature: validate register correct test suite

Background:

- ✓ **Given** the user is on the home page
- ✓ **And** the user clicks on myAccountButton
- ✓ **And** the user clicks on registerSelectOption
- ✓ **And** the user go to RegisterPage

@smoke-register-correct
Scenario Outline: the user register is successfully

- ✓ **And** the user introduces his register information: "<firstName>", "<lastName>", "<email>", "<telephone>", "<password>", "<confirmPassword>"
- ✓ **And** the user clicks Privacy Policy
- ✓ **And** the user clicks continueButton
- ✓ **Then** the user see Success Account Page

Examples:

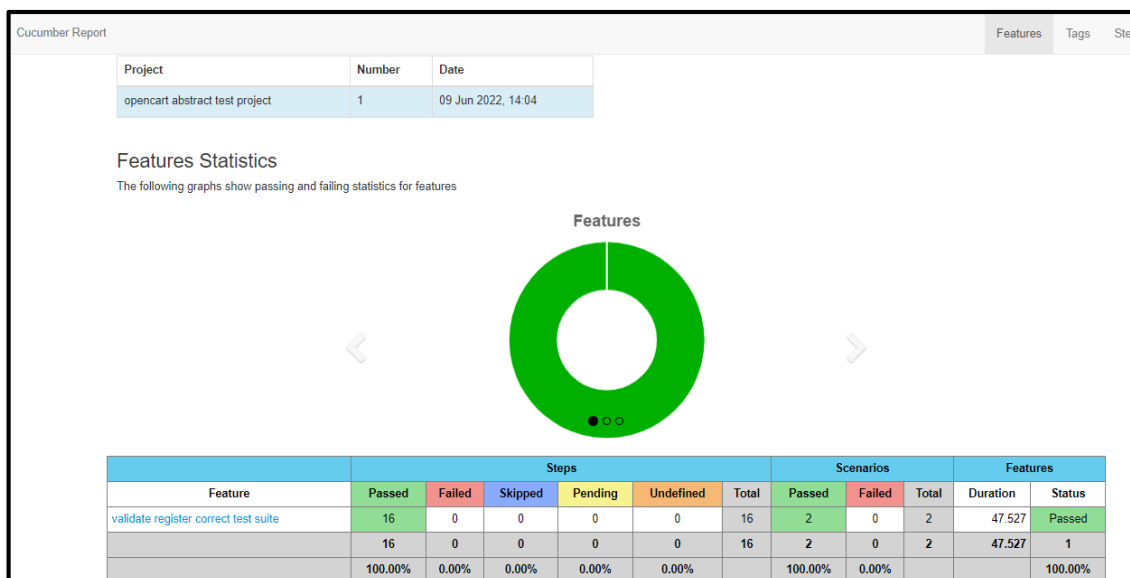
	firstName	lastName	email	telephone	password	confirmPassword
✓	Miguel	Fernandez	miguelfdz@terra.com	685475986	picaporte321	picaporte321

@smoke-register-email-used
Scenario Outline: the user register is successfully

- ✓ **And** the user introduces his register information: "<firstName>", "<lastName>", "<email>", "<telephone>", "<password>", "<confirmPassword>"
- ✓ **And** the user clicks Privacy Policy
- ✓ **And** the user clicks continueButton
- ✓ **Then** the user introduces an email registered in the data base and it showed a warning message

Examples:

	firstName	lastName	email	telephone	password	confirmPassword
✓	Miguel	Fernandez	carrabmin@gmail.com	685475986	picaporte321	picaporte321



PRACTICA FINAL CURSO QA – HIBERUS UNIVERSITY – CARLOS RABINAL MÍNGUEZ

• CHECKOUT SUITE TEST

✓ Casos de prueba:

Test	Steps	Expected Result
1. Checkout correcto	1º Pulso el radio button "...new address"	1. Se visualiza el formulario de "New Address"
	2º Introduzco los datos de la nueva dirección Pulso el botón de "Continue"	2. Se despliega el Step 3: Delivery Details
	3º Pulso el botón "Continue"	3. Se despliega el Step 4: Delivery Method
	4º Pulso el botón "Continue"	4. Se despliega el Steo 5: Payment Method
	5º Pulso el radio button "Cash On Delivery" Pulso el checkbox "Terms & Conditions" Pulso el botón "Continue"	5. Se despliega el Step 6: Confirm Order con un resumen de nuestro pedido
	6º Pulso el botón "Confirm Order"	6. Se visualiza la página "Order Placed"

✓ checkout.feature:

```
@checkout
Feature: validate checkout test suite

    Background:
        Given the user is on the home page
        And the user clicks on myAccountButton
        And the user clicks on loginSelectOption
        And the user go to LoginPage
        And the user introduces his email "carrabmin@gmail.com" and
password "hlarsson7"
        And the user clicks on the login button
        And the user clicks on loginSelectOption
        And the user see Your Store Page
        And the user clicks on the tablets button
        And the user see Product Page
        And the user clicks on the add to cart button
        And the user clicks on the cart button
        And the user clicks on the checkout button
        And the user see the Checkout Page

        @smoke-checkout-correct
    Scenario Outline: Verify user can checkout and confirm his order
        And the user clicks the new address radio button
        And the user introduces his address: "<firstName>", "<lastName>",
"<address>", "<city>", "<postCode>"
        And the user select his country "<country>" and region "<region>"
        And the user clicks continueButton step 2
        And the user clicks continueButton step 3
        And the user clicks continueButton step 4
        And the user clicks cod radioButton
        And the user clicks conditions checkbox
        And the user clicks continueButton step 5
        And the user clicks confirm order button
        Then the user see the Order Placed Page

    Examples:
        | firstName | lastName | address          | city      | postCode |
        | country  | region  |
        | Ernesto  | Lopez   | C/ Santa Lucia 8 | Santander | 39011    |
        | 195      | 2983    |                  |          |          |
```

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✓ Ejecución maven:

```
CaRLiToS@DESKTOP-QMCLD9B MINGW64 ~/IntelliJ Workspaces/Practica_Final_QA_Carlos_Rabinal
$ mvn clean test -Dcucumber.filter.tags="@checkout"

[INFO] Scanning for projects...
[INFO]
[INFO] -----< org.hiberus.com:Practica_Final_QA_Carlos_Rabinal >-----
[INFO] Building org.hiberus.com 1.0-SNAPSHOT
[INFO] -----[ jar ]-----
```

✓ Reporting:

@checkout
Feature: validate checkout test suite

Background:

- ✓ **Given** the user is on the home page
- ✓ **And** the user clicks on myAccountButton
- ✓ **And** the user clicks on loginSelectOption
- ✓ **And** the user go to LoginPage
- ✓ **And** the user introduces his email "carrabmin@gmail.com" and password "hlarsson7"
- ✓ **And** the user clicks on the login button
- ✓ **And** the user clicks on loginSelectOption
- ✓ **And** the user see Your Store Page
- ✓ **And** the user clicks on the tablets button
- ✓ **And** the user see Product Page
- ✓ **And** the user clicks on the add to cart button
- ✓ **And** the user clicks on the cart button
- ✓ **And** the user clicks on the checkout button
- ✓ **And** the user see the Checkout Page

@smoke-checkout-correct
Scenario Outline: Verify user can checkout and confirm his order

- ✓ **And** the user clicks the new address radio button
- ✓ **And** the user introduces his address: "<firstName>", "<lastName>", "<address>", "<city>", "<postCode>"
- ✓ **And** the user select his country "<country>" and region "<region>"
- ✓ **And** the user clicks continueButton step 2
- ✓ **And** the user clicks continueButton step 3
- ✓ **And** the user clicks continueButton step 4
- ✓ **And** the user clicks cod radioButton
- ✓ **And** the user clicks conditions checkbox
- ✓ **And** the user clicks continueButton step 5
- ✓ **And** the user clicks confirm order button
- ✗ **Then** the user see the Order Placed Page
 - ▶ screenshot_1654782997933.png

Examples:

	firstName	lastName	address	city	postCode	country	region
✗	Ernesto	Lopez	C/ Santa Lucia 8	Santander	39011	195	2983

org.junit.ComparisonFailure: the URL is not Order Placed Page expected:<...php?route=checkout/[success]> but was:<...php?route=checkout/[checkout]>
at org.junit.Assert.assertEquals(Assert.java:117)
at org.hiberus.com.stepsdefs.CheckoutPageSteps.theUserSeeOrderPlacedPage(CheckoutPageSteps.java:95)
at ? the user see the Order Placed Page(file:///C:/Users/CaRLiToS/IntelliJ%20Workspaces/Practica_Final_QA_Carlos_Rabinal/src/test/resources/checkout.feature:32)

PRACTICA FINAL CURSO QA – HIBERUS UNIVERSITY – CARLOS RABINAL MÍNGUEZ

✓ Test Failure con captura de pantalla:

Feature: validate checkout test suite
Tags: @checkout @smoke-checkout-correct
Scenario Outline Verify user can checkout and confirm his order

Hooks

Steps

- And the user clicks the new address radio button
- And the user introduces his address: "Ernesto", "Lopez", "C/ Santa Lucia 8", "Santander", "39011"
- And the user select his country "195" and region "2983"
- And the user clicks continueButton step 2
- And the user clicks continueButton step 3
- And the user clicks continueButton step 4
- And the user clicks cod radioButton
- And the user clicks conditions checkbox
- And the user clicks continueButton step 5
- And the user clicks confirm order button

Then the user see the Order Placed Page

org.junit.ComparisonFailure:

```
org.junit.ComparisonFailure: the URL is not Order Placed Page expected:<...php?route=checkout/[success]> but was:<...php?route=checkout/[checkout]>
    at org.junit.Assert.assertEquals(Assert.java:117)
    at org.hiberus.com.stepsdefs.CheckoutPageSteps.theUserSeeOrderPlacedPage(CheckoutPageSteps.java:95)
    at @.the user see the Order Placed Page(File:///C:/Users/CarliToS/IntelliJ20/Workspaces/Practica_Final_QA_Carlos_Rabinal/src/test/resources/checkout.Feature:32)
```

Hooks

After org.hiberus.com.support.Hooks.after(io.cucumber.java.Scenario)

screenshot_1654782997933.png

Step 3: Delivery Details

Step 4: Delivery Method

Step 5: Payment Method

Step 6: Confirm Order

Product Name	Model	Quantity	Unit Price	Total
Samsung Galaxy Tab 10.1	SAM1	2	\$199.99	\$399.98
Sub-Total:				\$399.98
Flat Shipping Rate:				\$5.00
Total:				\$404.98

Bank Transfer Instructions

Please transfer the total amount to the following bank account.

Test

Your order will not ship until we receive payment.

Confirm Order

Manage

