PRODUCTS

ADDNEW-002

//Veify that screen display error message when user don't enter product name in product infor

//Login

CustomKeywords.*'login.login.loginPage'*(GlobalVariable.*user*, GlobalVariable.*pass*, GlobalVariable.*web*)

//Click Catalog

WebUI.*click*(*findTestObject*('Object Repository/Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Products

WebUI.*click*(*findTestObject*('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//Click Add new

WebUI.*click*(*findTestObject*('Page\_Products nopCommerce administration/a\_Add new'))

//Click Save

WebUI.*doubleClick*(*findTestObject*('Object Repository/Page\_Add a new product nopCommerce administration/button\_Save'))

//Verify Text Present

WebUI.*verifyTextPresent*('Please provide a name.', **false**)

//Close Chrome

WebUI.*closeBrowser*()

ADDNEW-003

//Veify that screen display error message when user enter existing SKU in product infor

//Login

CustomKeywords.*'login.login.loginPage'*(GlobalVariable.*user*, GlobalVariable.*pass*, GlobalVariable.*web*)

//Click Catalog

WebUI.*click*(*findTestObject*('Object Repository/Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Products

WebUI.*click*(*findTestObject*('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//Click Addnew

WebUI.*click*(*findTestObject*('Page\_Products nopCommerce administration/a\_Add new'))

//Enter product name

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Add a new product nopCommerce administration/input\_Product name\_Name'),

'Iphone')

//Enter existing SKU

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Add a new product nopCommerce administration/input\_SKU\_Sku'),

'COMP\_CUST')

//Verify Text Present

WebUI.*verifyTextPresent*('The entered SKU is already reserved for the product', **false**)

//Close Chrome

WebUI.*closeBrowser*()

PRODUCTS-001

//Verify that user search Products by 'productname' successfully

//Login

CustomKeywords.*'login.login.loginPage'*(user, pass, web)

//Click Catalog

WebUI.*click*(*findTestObject*('Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Product

WebUI.*click*(*findTestObject*('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//Create product

CustomKeywords.*'createProduct.createProduct.loginPage'*('Iphone 15', 'IP\_15')

//Enter Product name

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/input\_Product name\_SearchProductName'),

'Iphone 15')

//Click button "Search"

WebUI.*click*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/button\_Search'))

//Verify text present

WebUI.*verifyTextPresent*('Iphone 15', **false**)

WebUI.*verifyTextPresent*('IP\_15', **false**)

//CLose Chrome

WebUI.*closeBrowser*()

PRODUCTS-010

//Verify that user delete one products from the list successfully

//Login

CustomKeywords.*'login.login.loginPage'*(GlobalVariable.*user*, GlobalVariable.*pass*, GlobalVariable.*web*)

//Click Catalog

WebUI.*click*(*findTestObject*('Object Repository/Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Products

WebUI.*click*(*findTestObject*('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//Create product

CustomKeywords.*'createProduct.createProduct.loginPage'*('Iphone 15', 'IP\_15')

//Search Product

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/input\_Product name\_SearchProductName'),

'Iphone 15')

//Click button Search

WebUI.*click*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/button\_Search'))

//Choose product "Iphone 15"

WebUI.*click*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/input\_Edit\_checkbox\_products'))

//Click delete (selected)

WebUI.*click*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/button\_Delete (selected)'))

//Click button Yes

WebUI.*click*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/button\_Yes'))

//Search "Iphone 15" again

WebUI.*click*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/input\_Product name\_SearchProductName'))

//Click button Search

WebUI.*click*(*findTestObject*('Object Repository/Page\_Products nopCommerce administration/button\_Search'))

//Verify test present 'No data available in table'

WebUI.*verifyTextPresent*('No data available in table', **false**)

//Close Chrome

WebUI.*closeBrowser*()PRODUCTS-012

//Verify that user adding a new Products sucessfully

//Login

CustomKeywords.*'login.login.loginPage'*(GlobalVariable.*user*, GlobalVariable.*pass*, GlobalVariable.*web*)

//Click Catalog

WebUI.*click*(*findTestObject*('Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Products

WebUI.*click*(*findTestObject*('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//Click Add new

WebUI.*click*(*findTestObject*('Page\_Products nopCommerce administration/a\_Add new'))

//Enter name product

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Add a new product nopCommerce administration/input\_Product name\_Name'),

'Footwear')

WebUI.*setText*(*findTestObject*('Page\_Add a new product nopCommerce administration/input\_SKU\_Sku'), 'FOOT\_WEAR')

//Click Save

WebUI.*doubleClick*(*findTestObject*('Object Repository/Page\_Add a new product nopCommerce administration/button\_Save'))

//Verify text present

WebUI.*verifyTextPresent*('The new product has been added successfully.', **false**)

//Close Chrome

WebUI.*closeBrowser*()

PRODUCTS-018

//Verify that user edit the products successfully

//Login

CustomKeywords.'login.login.loginPage'(GlobalVariable.user,GlobalVariable.pass, GlobalVariable.web)

//Click Catalog

WebUI.click(findTestObject('Object Repository/Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Products

WebUI.click(findTestObject('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//Click Edit

WebUI.click(findTestObject('Object Repository/Page\_Products nopCommerce administration/i\_Search\_fas fa-search'))

//Enter new name

WebUI.setText(findTestObject('Object Repository/Page\_Edit product details nopCommerce admi\_58ad68/input\_Product name\_Name'),

'Build your own computer 2')

//Enter new SKU

WebUI.setText(findTestObject('Object Repository/Page\_Edit product details nopCommerce admi\_58ad68/input\_SKU\_Sku'), 'COMP\_CUST2')

//Click button Save

WebUI.doubleClick(findTestObject('Object Repository/Page\_Edit product details nopCommerce admi\_58ad68/button\_Save'))

//Delay 5s

WebUI.delay(5)

//Verify edit successfully

WebUI.verifyTextPresent("The product has been updated successfully.", false)

//Close Chrome

WebUI.closeBrowser()

PRODUCTS-019

// Delete file.

CustomKeywords.'delete.delete.loginPage'('C:/Users/admin/Downloads/pdfcatalog.pdf')

//Login

CustomKeywords.'login.login.loginPage'(GlobalVariable.user, GlobalVariable.pass, GlobalVariable.web)

//Click Catalog

WebUI.click(findTestObject('Object Repository/Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Product

WebUI.click(findTestObject('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//CLick button Download catalog as PDF

WebUI.click(findTestObject('Object Repository/Page\_Products nopCommerce administration/button\_Download catalog as PDF'))

//Delay 10s

WebUI.delay(10)

//Verify that file is downloaded successfully

File DownloadFolder = **new** File('C:/Users/admin/Downloads')

List namesOfFiles = Arrays.asList(DownloadFolder.list())

**if** (namesOfFiles.contains('pdfcatalog.pdf')) {

print('File downloaded')

} **else** {

println('Failure')

}

//Close Chrome

WebUI.closeBrowser()

PRODUCTS-022

//Verify that user export the products to Excel (all found) successfully

// Deleted file

CustomKeywords.'delete.delete.loginPage'('C:/Users/admin/Downloads/products.xlsx')

//Login

CustomKeywords.'login.login.loginPage'(GlobalVariable.user,GlobalVariable.pass, GlobalVariable.web )

//Click Catalog

WebUI.click(findTestObject('Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Products

WebUI.click(findTestObject('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//Click button Export

WebUI.click(findTestObject('Object Repository/Page\_Products nopCommerce administration/button\_'))

//Click Export to Excel (all found)

WebUI.click(findTestObject('Object Repository/Page\_Products nopCommerce administration/button\_Export to Excel (all found)'))

//Delay 10s

WebUI.delay(10)

//Verify dowload file successfully

File DownloadFolder = new File('C:/Users/admin/Downloads')

List namesOfFiles = Arrays.asList(DownloadFolder.list())

if (namesOfFiles.contains('products.xlsx')) {

print('File downloaded')

} else {

println('Failure')

}

//Close Chrome

WebUI.closeBrowser()

PRODUCTS-023

//Verify that user export the products to Excel (selected) successfully

// Delete file

CustomKeywords.'delete.delete.loginPage'('C:/Users/admin/Downloads/products.xlsx')

//Login

CustomKeywords.'login.login.loginPage'(GlobalVariable.user,GlobalVariable.pass, GlobalVariable.web )

//Click Catalog

WebUI.click(findTestObject('Object Repository/Page\_Dashboard nopCommerce administration/a\_Catalog'))

//Click Products

WebUI.click(findTestObject('Object Repository/Page\_Dashboard nopCommerce administration/a\_Products'))

//Choose products want to export

WebUI.click(findTestObject('Object Repository/Page\_Products nopCommerce administration/input\_Edit\_checkbox\_products'))

//Click button Export

WebUI.click(findTestObject('Object Repository/Page\_Products nopCommerce administration/button\_'))

//Choose Export to Excel(selected)

WebUI.click(findTestObject('Object Repository/Page\_Products nopCommerce administration/button\_Export to Excel (selected)'))

//Delay 10s

WebUI.delay(10)

//Verify download file successfully

File DownloadFolder = new File('C:/Users/admin/Downloads')

List namesOfFiles = Arrays.asList(DownloadFolder.list())

if (namesOfFiles.contains('products.xlsx')) {

print('File downloaded')

} else {

println('Failure')

}

//Close Chrome

WebUI.closeBrowser()

PRODUCTS-030

//Verify user logout successfully

//Open Chrome

WebUI.openBrowser('')

//Login

CustomKeywords.'login.login.loginPage'(GlobalVariable.user,GlobalVariable.pass, GlobalVariable.web )

//Click Logout

WebUI.click(findTestObject('Object Repository/Page\_Dashboard nopCommerce administration/a\_Logout'))

//Verify text present

WebUI.verifyTextPresent('Welcome, please sign in!', false)

//Close Chrome

WebUI.closeBrowser()

KEYWORDS

LOGIN

@Keyword

/\*\*

\* **@author** cuc

\* param login in web

\* return webPage, email, password

\*/

**def** loginPage(String email, String password, String webPage ) {

WebUI.*openBrowser*(webPage)

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Your store. Login/input\_Email\_Email'), email)

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Your store. Login/input\_Password\_Password'), password)

WebUI.*click*(*findTestObject*('Object Repository/Page\_Your store. Login/input\_Password\_RememberMe'))

WebUI.*click*(*findTestObject*('Object Repository/Page\_Your store. Login/button\_Log in'))

}

DELETE

/\*\*

\* **@author** cuc

\* param delete file

\* return file

\*/

**def** loginPage(String file ) {

String filePath = file

File fileToDelete = **new** File(filePath)

**if** (fileToDelete.exists()) {

fileToDelete.delete()

println("File deleted successfully!")

} **else** {

println("File does not exist")

}

}

CREATE PRODUCT

@Keyword

/\*\*

\* **@author** cuc

\* param create Product

\* return name, stockKeepingUnit

\*/

**def** loginPage(String name, String stockKeepingUnit) {

//Click Add new

WebUI.*click*(*findTestObject*('Page\_Products nopCommerce administration/a\_Add new'))

//Enter name product

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Add a new product nopCommerce administration/input\_Product name\_Name'),

name)

//Enter SKU

WebUI.*setText*(*findTestObject*('Object Repository/Page\_Add a new product nopCommerce administration/input\_SKU\_Sku'),

stockKeepingUnit)

//Click Save

WebUI.*doubleClick*(*findTestObject*('Object Repository/Page\_Add a new product nopCommerce administration/button\_Save'))

//Verify text present

WebUI.*verifyTextPresent*('The new product has been added successfully.', **false**)

}