

SOFTWARE TESTING AUTOMATION

AMAZON

TEST CASE 1

```
import static com.kms.katalon.core.checkpoint.CheckpointFactory.findCheckpoint
import static com.kms.katalon.core.testcase.TestCaseFactory.findTestCase
import static com.kms.katalon.core.testdata.TestDataFactory.findTestData
import static com.kms.katalon.core.testobject.ObjectRepository.findTestObject
import static com.kms.katalon.core.testobject.ObjectRepository.findWindowsObject
import com.kms.katalon.core.checkpoint.Checkpoint as Checkpoint
import com.kms.katalon.core.cucumber.keyword.CucumberBuiltinKeywords as CucumberKW
import com.kms.katalon.core.mobile.keyword.MobileBuiltInKeywords as Mobile
import com.kms.katalon.core.model.FailureHandling as FailureHandling
import com.kms.katalon.core.testcase.TestCase as TestCase
import com.kms.katalon.core.testdata.TestData as TestData
import com.kms.katalon.core.testng.keyword.TestNGBuiltinKeywords as TestNGKW
import com.kms.katalon.core.testobject.TestObject as TestObject
import com.kms.katalon.core.webservice.keyword.WSBuiltInKeywords as WS
import com.kms.katalon.core.webui.keyword.WebUiBuiltInKeywords as WebUI
import com.kms.katalon.core.windows.keyword.WindowsBuiltinKeywords as Windows
import internal.GlobalVariable as GlobalVariable
import org.openqa.selenium.Keys as Keys

WebUI.openBrowser("")

WebUI.navigateToUrl('https://www.amazon.com/')

WebUI.click(findTestObject('Object Repository/Test case 2/Page_Amazon.com realme buds air 5
pro/Test Case1/Page_Amazon.com. Spend less. Smile more/i_Change countryregion_hm-icon nav-
sprite'))

WebUI.click(findTestObject('Object Repository/Test case 2/Page_Amazon.com realme buds air 5
pro/Test Case1/Page_Amazon.com. Spend less. Smile more/b_Hello, sign in'))
```

```
WebUI.setText(findTestObject('Object Repository/Test case 2/Page_Amazon.com realme buds air 5  
pro/Test Case1/Page_Amazon Sign-In/input_Enter your email or mobile phone numb_c9e171'),  
'9492014406')
```

```
WebUI.setEncryptedText(findTestObject('Object Repository/Test case 2/Page_Amazon.com realme  
buds air 5 pro/Test Case1/Page_Amazon Sign-In/input_Enter your password_password'),  
'xDEgl3QqmbE=')
```

```
WebUI.click(findTestObject('Object Repository/Test case 2/Page_Amazon.com realme buds air 5  
pro/Test Case1/Page_Amazon.com. Spend less. Smile more/input_International Shopping Transition  
Ale_6d00ea'))
```

```
WebUI.closeBrowser()
```

TEST CASE 2

```
import static com.kms.katalon.core.checkpoint.CheckpointFactory.findCheckpoint
import static com.kms.katalon.core.testcase.TestCaseFactory.findTestCase
import static com.kms.katalon.core.testdata.TestDataFactory.findTestData
import static com.kms.katalon.core.testobject.ObjectRepository.findTestObject
import static com.kms.katalon.core.testobject.ObjectRepository.findWindowsObject
import com.kms.katalon.core.checkpoint.Checkpoint as Checkpoint
import com.kms.katalon.core.cucumber.keyword.CucumberBuiltinKeywords as CucumberKW
import com.kms.katalon.core.mobile.keyword.MobileBuiltInKeywords as Mobile
import com.kms.katalon.core.model.FailureHandling as FailureHandling
import com.kms.katalon.core.testcase.TestCase as TestCase
import com.kms.katalon.core.testdata.TestData as TestData
import com.kms.katalon.core.testng.keyword.TestNGBuiltinKeywords as TestNGKW
import com.kms.katalon.core.testobject.TestObject as TestObject
import com.kms.katalon.core.webservice.keyword.WSBuiltInKeywords as WS
import com.kms.katalon.core.webui.keyword.WebUiBuiltInKeywords as WebUI
import com.kms.katalon.core.windows.keyword.WindowsBuiltinKeywords as Windows
import internal.GlobalVariable as GlobalVariable
import org.openqa.selenium.Keys as Keys

WebUI.openBrowser("")

WebUI.navigateToUrl('https://www.amazon.com/')

WebUI.setText(findTestObject('Object Repository/Test case 2/Page_Amazon.com. Spend less. Smile
more/input_Search Amazon_field-keywords'),
'realme')

WebUI.doubleClick(findTestObject('Object Repository/Test case 2/Page_Amazon.com. Spend less.
Smile more/span_buds air 5 pro'))

WebUI.click(findTestObject('Object Repository/Test case 2/Page_Amazon.com realme buds air 5
pro/span_Buds Air 5 Pro True Wireless Earphone _8ab7f3'))
```

```
WebUI.doubleClick(findTestObject('Object Repository/Test case 2/Page_Amazon.com realme buds air  
5 pro/span_Buds Air 5 Pro True Wireless Earphone _8ab7f3'))
```

```
WebUI.closeBrowser()
```

TEST CASE 3

```
import static com.kms.katalon.core.checkpoint.CheckpointFactory.findCheckpoint
import static com.kms.katalon.core.testcase.TestCaseFactory.findTestCase
import static com.kms.katalon.core.testdata.TestDataFactory.findTestData
import static com.kms.katalon.core.testobject.ObjectRepository.findTestObject
import static com.kms.katalon.core.testobject.ObjectRepository.findWindowsObject
import com.kms.katalon.core.checkpoint.Checkpoint as Checkpoint
import com.kms.katalon.core.cucumber.keyword.CucumberBuiltinKeywords as CucumberKW
import com.kms.katalon.core.mobile.keyword.MobileBuiltInKeywords as Mobile
import com.kms.katalon.core.model.FailureHandling as FailureHandling
import com.kms.katalon.core.testcase.TestCase as TestCase
import com.kms.katalon.core.testdata.TestData as TestData
import com.kms.katalon.core.testng.keyword.TestNGBuiltinKeywords as TestNGKW
import com.kms.katalon.core.testobject.TestObject as TestObject
import com.kms.katalon.core.webservice.keyword.WSBuiltInKeywords as WS
import com.kms.katalon.core.webui.keyword.WebUiBuiltInKeywords as WebUI
import com.kms.katalon.core.windows.keyword.WindowsBuiltinKeywords as Windows
import internal.GlobalVariable as GlobalVariable
import org.openqa.selenium.Keys as Keys

WebUI.openBrowser("")

WebUI.navigateToUrl('https://www.amazon.com/')

WebUI.click(findTestObject('Object Repository/Test Case 3/Page_Amazon.com. Spend less. Smile
more/input_India_a-button-input'))

WebUI.setText(findTestObject('Object Repository/Test Case 3/Page_Amazon.com. Spend less. Smile
more/input_Search Amazon_field-keywords'),

'realme')

WebUI.click(findTestObject('Object Repository/Test Case 3/Page_Amazon.com. Spend less. Smile
more/div_realme gt6'))
```

```
WebUI.click(findTestObject('Object Repository/Test Case 3/Page_Amazon.com realme gt6/button_Add  
to cart'))
```

```
WebUI.closeBrowser()
```

TEST CASE 4

```
import static com.kms.katalon.core.checkpoint.CheckpointFactory.findCheckpoint
import static com.kms.katalon.core.testcase.TestCaseFactory.findTestCase
import static com.kms.katalon.core.testdata.TestDataFactory.findTestData
import static com.kms.katalon.core.testobject.ObjectRepository.findTestObject
import static com.kms.katalon.core.testobject.ObjectRepository.findWindowsObject
import com.kms.katalon.core.checkpoint.Checkpoint as Checkpoint
import com.kms.katalon.core.cucumber.keyword.CucumberBuiltinKeywords as CucumberKW
import com.kms.katalon.core.mobile.keyword.MobileBuiltInKeywords as Mobile
import com.kms.katalon.core.model.FailureHandling as FailureHandling
import com.kms.katalon.core.testcase.TestCase as TestCase
import com.kms.katalon.core.testdata.TestData as TestData
import com.kms.katalon.core.testng.keyword.TestNGBuiltinKeywords as TestNGKW
import com.kms.katalon.core.testobject.TestObject as TestObject
import com.kms.katalon.core.webservice.keyword.WSBuiltInKeywords as WS
import com.kms.katalon.core.webui.keyword.WebUiBuiltInKeywords as WebUI
import com.kms.katalon.core.windows.keyword.WindowsBuiltinKeywords as Windows
import internal.GlobalVariable as GlobalVariable
import org.openqa.selenium.Keys as Keys

WebUI.openBrowser("")

WebUI.navigateToUrl('https://www.amazon.com/')

WebUI.click(findTestObject('Object Repository/Test Case 4/Page_Amazon.com. Spend less. Smile more/a_All'))

WebUI.click(findTestObject('Object Repository/Test Case 4/Page_Amazon.com. Spend less. Smile more/b_Hello, sign in'))

WebUI.setText(findTestObject('Object Repository/Test Case 4/Page_Amazon Sign-In/input_Enter your email or mobile phone numb_c9e171'),
    '4654546545')
```

**WebUI.click(findTestObject('Object Repository/Test Case 4/Page_Amazon Sign-In/div_Sign in
_68a3b4'))**

**WebUI.click(findTestObject('Object Repository/Test Case 4/Page_Amazon Sign-In/input_Wrong or
Invalid email address or mob_77ed40'))**

WebUI.closeBrowser()

TEST CASE 5

```
import static com.kms.katalon.core.checkpoint.CheckpointFactory.findCheckpoint
import static com.kms.katalon.core.testcase.TestCaseFactory.findTestCase
import static com.kms.katalon.core.testdata.TestDataFactory.findTestData
import static com.kms.katalon.core.testobject.ObjectRepository.findTestObject
import static com.kms.katalon.core.testobject.ObjectRepository.findWindowsObject
import com.kms.katalon.core.checkpoint.Checkpoint as Checkpoint
import com.kms.katalon.core.cucumber.keyword.CucumberBuiltinKeywords as CucumberKW
import com.kms.katalon.core.mobile.keyword.MobileBuiltInKeywords as Mobile
import com.kms.katalon.core.model.FailureHandling as FailureHandling
import com.kms.katalon.core.testcase.TestCase as TestCase
import com.kms.katalon.core.testdata.TestData as TestData
import com.kms.katalon.core.testng.keyword.TestNGBuiltinKeywords as TestNGKW
import com.kms.katalon.core.testobject.TestObject as TestObject
import com.kms.katalon.core.webservice.keyword.WSBuiltInKeywords as WS
import com.kms.katalon.core.webui.keyword.WebUiBuiltInKeywords as WebUI
import com.kms.katalon.core.windows.keyword.WindowsBuiltinKeywords as Windows
import internal.GlobalVariable as GlobalVariable
import org.openqa.selenium.Keys as Keys

WebUI.openBrowser("")

WebUI.navigateToUrl('https://www.amazon.com/')

WebUI.click(findTestObject('Object Repository/Test case5/Page_Amazon.com. Spend less. Smile more/a_All'))

WebUI.click(findTestObject('Object Repository/Test case5/Page_Amazon.com. Spend less. Smile more/b_Hello, sign in'))

WebUI.setText(findTestObject('Object Repository/Test case5/Page_Amazon Sign-In/input_Enter your email or mobile phone numb_c9e171'),
    '9492014406')
```

```
WebUI.setEncryptedText(findTestObject('Object Repository/Test case5/Page_Amazon Sign-  
In/input_Enter your password_password'),
```

```
'Nk445B9BX9I3wKMNG0dhEg==')
```

```
WebUI.closeBrowser()
```