

# SOFTWARE TESTING AUTOMATION

## CURA HEALTH CARE SERVICE

### 1.TEST CASE1

**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://katalon-demo-cura.herokuapp.com/')

```
WebUI.click(findTestObject('Data driven/Page_CURA Healthcare Service/a_Make Appointment'))
```

```
WebUI.setText(findTestObject('Data driven/Page_CURA Healthcare Service/input_Username_username'), username)
```

```
WebUI.setText(findTestObject('Data driven/Page_CURA Healthcare Service/input_Password_password'), password)
```

```
WebUI.click(findTestObject('Data driven/Page_CURA Healthcare Service/button_Login'))
```

```
WebUI.closeBrowser()
```

## 2.Test-Case2

```
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://katalon-demo-cura.herokuapp.com/')

WebUI.click(findTestObject('Object Repository/Test case1/Page_CURA Healthcare
Service/a_Make Appointment'))
```

```
WebUI.setText(findTestObject('Object Repository/Test case1/Page_CURA Healthcare  
Service/input_Username_username'), 'John Doe')
```

```
WebUI.setEncryptedText(findTestObject('Object Repository/Test case1/Page_CURA  
Healthcare Service/input_Password_password'),  
'g3/DOGG74jC3Flrr3yH+3D/yKbOqqUNM')
```

```
WebUI.click(findTestObject('Object Repository/Test case1/Page_CURA Healthcare  
Service/button_Login'))
```

### 3.TEST-CASE3

```
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://katalon-demo-cura.herokuapp.com/')
```

```
WebUI.click(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/a_Make Appointment'))
```

```
WebUI.setText(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/input_Username_username'), 'John Doe')
```

```
WebUI.setEncryptedText(findTestObject('Object Repository/Test case2/Page_CURA  
Healthcare Service/input_Password_password'),  
'g3/DOGG74jC3Flrr3yH+3D/yKbOqqUNM')
```

```
WebUI.click(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/button_Login'))
```

```
WebUI.selectOptionByValue(findTestObject('Object Repository/Test case2/Page_CURA  
Healthcare Service/select_Tokyo CURA Healthcare Center _5b4107'),  
'Hongkong CURA Healthcare Center', true)
```

```
WebUI.click(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/input_Visit Date (Required)_visit_date'))
```

```
WebUI.click(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/td_4'))
```

```
WebUI.click(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/button_Book Appointment'))
```

```
WebUI.click(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/a_Go to Homepage'))
```

```
WebUI.click(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/a_CURA Healthcare_menu-toggle'))
```

```
WebUI.click(findTestObject('Object Repository/Test case2/Page_CURA Healthcare  
Service/a_Logout'))
```

## TEST LISTENER

```
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://katalon-demo-cura.herokuapp.com/')

WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA
Healthcare Service/a_Make Appointment'))
```



```
WebUI.setText(findTestObject('Object  
Repository/Appointment_confirmation/Page_CURA Healthcare  
Service/input_Username_username'),'John Doe')
```

```
WebUI.setEncryptedText(findTestObject('Object  
Repository/Appointment_confirmation/Page_CURA Healthcare  
Service/input_Password_password'),'g3/DOGG74jC3Flrr3yH+3D/yKbOqqUNM')
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/button_Login'))
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/input_Visit Date (Required)_visit_date'))
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/td_27'))
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/td_20'))
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/td_20'))
```

```
WebUI.setText(findTestObject('Object  
Repository/Appointment_confirmation/Page_CURA Healthcare  
Service/textarea_Comment_comment'),'Book an appoitnment')
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/button_Book Appointment'))
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/a_Go to Homepage'))
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/i_CURA Healthcare_fa fa-bars'))
```

```
WebUI.click(findTestObject('Object Repository/Appointment_confirmation/Page_CURA  
Healthcare Service/a_Logout'))
```