G-03

Name	Roll No
Alishba	SE-19008
Kabeer Ahmed	SE-19028
Rehan Mumtaz	SE-19036
Sufiyan Irfan	SE-19037
Wajahat Ahmed	SE-19038

Open Ended Assignment

Description:

The project was all about an e-commerce store, similar to the real Amazon store. This e-commerce store is basically designed to have the real feel of buying groceries, clothes and electrical items online. We have added the functionality of payment gateway so that any customer can feel free to pay online rather than paying in cash.

The technology stack used for the web interface is:

React (front-end), for backend we use

Node-js

Express-is

Mongo-db (database)

It is hosted on firebase further, we use real-time database of firebase where we added our different assets for our websites

For payment gateway functionality, since our website is for just testing & learning purposes we do not add the real stripe instead we use the sandbox of Stripe Api.(Credentials for it is 42424242424)

Initially we carried out tests using different methodology; For front-end we tested out manually, and for backend we use POST-MAN api for checking the behavior of the server response and making sure connection is being made properly.

The following functionalities are briefed and further tested using Katalon studio (Automated Testing). For each functionality, we added the test cases, its corresponding script, Katalon report & Screenshots:

- 1. Sign-up
- 2. Sign-in
- 3. Edit Profile Section
- 4. Adding Cart/Checkout functionality
- 5. Payment Functionality

For testing we use our project that was clone website of Amazon store

URL of Website: https://clone-8affc.web.app/

Github-url: https://github.com/RehanMumtaz123/AmazonClone

1. Functionality: Sign Up

Script:

```
WebUI.openBrowser('')
21
   WebUI.navigateToUrl('https://clone-8affc.web.app/')
22
23
   WebUI.click(findTestObject('Object Repository/Page_Amazon.com/span_Sign In'))
24
25
   WebUI.click(findTestObject('Object Repository/Page Amazon.com/button Create your Amazon Account'))
26
27
   WebUI.setText(findTestObject('Object Repository/Page_Amazon.com/input'), 'alishba')
28
29
30
   WebUI.click(findTestObject('Object Repository/Page Amazon.com/button Create your Amazon Account 1'))
31
   WebUI.setText(findTestObject('Object Repository/Page_Amazon.com/input'), '')
32
33
   WebUI.setText(findTestObject('Object Repository/Page Amazon.com/input'), 'alishba80008@gmail.com')
34
35
   WebUI.setText(findTestObject('Object Repository/Page Amazon.com/input1'), 'ah')
36
37
38 WebUI.click(findTestObject('Object Repository/Page Amazon.com/button Create your Amazon Account 1'))
39
40 WebUI.setText(findTestObject('Object Repository/Page_Amazon.com/input'), 'alishba80008@gmail.com')
41
   WebUI.setText(findTestObject('Object Repository/Page Amazon.com/input1'), 'Alishba89000')
42
43
   WebUI.click(findTestObject('Object Repository/Page Amazon.com/button Create your Amazon Account 1'))
44
45
   WebUI.closeBrowser()
```

Test Report:

Assignment Signup Test Log

Execution Environment

 Host name:
 Abishla - DESKTOP-8LUR929

 Local OS:
 Windows 10 64bit

 Katalon version:
 8.3.5.208

 Browser:
 Chrome 103.0.5060.66

Test Execution Log

```
☐ TEST SUITE: Assignment Signup
  Full Name:
                           Assignment Signup
  Start / End / Elapsed:
                            2022-07-14 00:11:14.152 / 2022-07-14 00:12:56.198 / 00:01:42.046
  Status:
                            1 test total, 1 passed, 0 failed, 0 error, 0 incomplete, 0 skipped
  ☐ TEST CASE: Test Cases/Signup
     Full Name:
                              Assignment Signup/Test Cases/Signup
     Start / End / Elapsed:
                               2022-07-14 00:11:14.675 / 2022-07-14 00:12:56.198 / 00:01:41.523
                               PASSED

★ TEST STEP: openBrowser("")

■ TEST STEP: navigateToUrl("https://clone-8affc.web.app/")

■ TEST STEP: click(findTestObject("Object Repository/Page_Amazon.com/span_Sign In"))

■ TEST STEP: click(findTestObject("Object Repository/Page_Amazon.com/button_Create your Amazon Account"))

■ TEST STEP: setText(findTestObject("Object Repository/Page_Amazon.com/input"), "alishba")

■ TEST STEP: click(findTestObject("Object Repository/Page_Amazon.com/button_Create your Amazon Account_1"))

■ TEST STEP: setText(findTestObject("Object Repository/Page_Amazon.com/input"), "")

■ TEST STEP: setText(findTestObject("Object Repository/Page_Amazon.com/input"), "alishba80008@gmail.com")

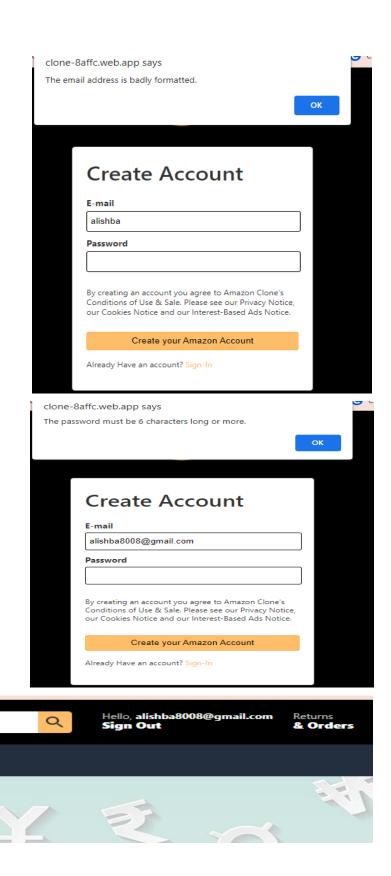
■ TEST STEP: setText(findTestObject("Object Repository/Page Amazon.com/input1"), "ah")

     TH TEST STEP: click(findTestObject("Object Repository/Page Amazon.com/button Create your Amazon Account 1"))
     TEST STEP: setText(findTestObject("Object Repository/Page Amazon.com/input"), "alishba80008@gmail.com")

■ TEST STEP: setText(findTestObject("Object Repository/Page_Amazon.com/input1"), "Alishba89000")

     ■ TEST STEP: click(findTestObject("Object Repository/Page_Amazon.com/button_Create your Amazon Account_1"))
```

Screenshots:



2. Functionality: Sign In

Script:

```
1⊖ import static com.kms.katalon.core.checkpoint.CheckpointFactory.findCheckpoint
  2 import static com.kms.katalon.core.testcase.TestCaseFactory.findTestCase
  3 import static com.kms.katalon.core.testdata.TestDataFactory.findTestData
  4 import static com.kms.katalon.core.testobject.ObjectRepository.findTestObject
  5 import static com.kms.katalon.core.testobject.ObjectRepository.findWindowsObject
  6 import com.kms.katalon.core.checkpoint.Checkpoint as Checkpoint
     import com.kms.katalon.core.cucumber.keyword.CucumberBuiltinKeywords as CucumberKW
  8 import com.kms.katalon.core.mobile.keyword.MobileBuiltInKeywords as Mobile
  9 import com.kms.katalon.core.model.FailureHandling as FailureHandling
 10 import com.kms.katalon.core.testcase.TestCase as TestCase
 11 import com.kms.katalon.core.testdata.TestData as TestData
 12 import com.kms.katalon.core.testng.keyword.TestNGBuiltinKeywords as TestNGKW
 13 import com.kms.katalon.core.testobject.TestObject as TestObject
 14 import com.kms.katalon.core.webservice.keyword.WSBuiltInKeywords as WS
 15 import com.kms.katalon.core.webui.keyword.WebUiBuiltInKeywords as WebUI
 16 import com.kms.katalon.core.windows.keyword.WindowsBuiltinKeywords as Windows
     import internal.GlobalVariable as GlobalVariable
 18 import org.openqa.selenium.Keys as Keys
 20 WebUI.openBrowser('')
 21
 22 WebUI.navigateToUrl('https://clone-8affc.web.app/')
 23
 24
     WebUI.click(findTestObject('Page_Amazon.com/Page_Amazon.com/span_Sign In'))
 26 WebUI.setText(findTestObject('Page Amazon.com/inputE'), 'kabeer@gmail.com')
 27
     WebUI.setText(findTestObject('Page_Amazon.com/inputP'), '12345678')
 30 WebUI.click(findTestObject('Page_Amazon.com/button_Sign In'))
 32 WebUI.click(findTestObject('Page_Amazon.com/Page_Amazon.com/span_Sign Out'))
 33
     WebUI.setText(findTestObject('Page_Amazon.com/inputE'), 'admin')
 34
 35
     WebUI.setText(findTestObject('Page_Amazon.com/inputP'), 'admin')
 37
 38 WebUI.click(findTestObject('Page Amazon.com/button_Sign In'))
△40
```

Report:

Execution Environment

Host name KabeerAhmed - DESKTOP-HFQSNHC

Local OS Windows 10 64bit

Katalon version 8.3.5.208

Browser Chrome 103.0.5060.114

Summary

ID Test Suites/Question 1

Description

Total 7

Passed7Failed0Error0Incomplete0

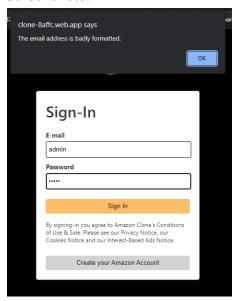
Skipped 0

Start 2022-07-14 22:10:52 End 2022-07-14 22:21:56

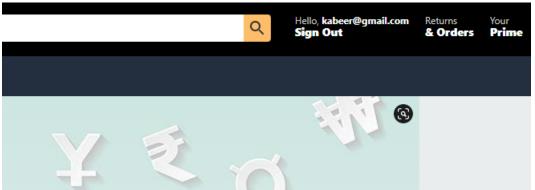
Elapsed 11m - 3.547s

#	ID	Description	Status
1	Test Cases/Login check		PASSED
2	Test Cases/Login check		PASSED
3	Test Cases/Login check		PASSED
4	Test Cases/Login check		PASSED
5	Test Cases/Login check		PASSED
6	Test Cases/Login check		PASSED
7	Test Cases/Login check		PASSED

Screenshots:







3. Functionality: Edit Profile

SCRIPTS

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. Global Variable as Global Variable

import org.openqa.selenium.Keys as Keys

WebUI.openBrowser(")

WebUI.navigateToUrl('https://clone-8affc.web.app/')

WebUI.click(findTestObject('Page Amazon All Departments/a Hello, Sign in Account Lists'))

WebUI.setText(findTestObject('Page_Amazon Sign-In/input_Email or mobile phone number email'), 'rehanmum0@gmail')

WebUI.click(findTestObject('Page_Amazon Sign-In/input_Enter your email or mobile phone number continue (1)'))

WebUI.setText(findTestObject('Page_Amazon Sign-In/input_Forgot your password_password'), 'helloworld')

WebUI.click(findTestObject('Page_Amazon Sign-In/input_Enter your password_signInSubmit'))

WebUI.click(findTestObject('Page_Amazon All Departments/Page_Amazon Change Name,

E-mail, Password/span_Hello, cyber--or11--'))

WebUI.click(findTestObject('Page_Amazon All Departments/Page_Your Account/h2_Login security'))

WebUI.click(findTestObject('Page_Amazon All Departments/Page_Amazon Change Name,

E-mail, Password/input_concat(cyber--or11, , -- -)_auth-cnep-edit-name-button'))

WebUI.setText(findTestObject('Page_Amazon All Departments/Page_Amazon Change Name, E-mail, Password/input New name customerName'),

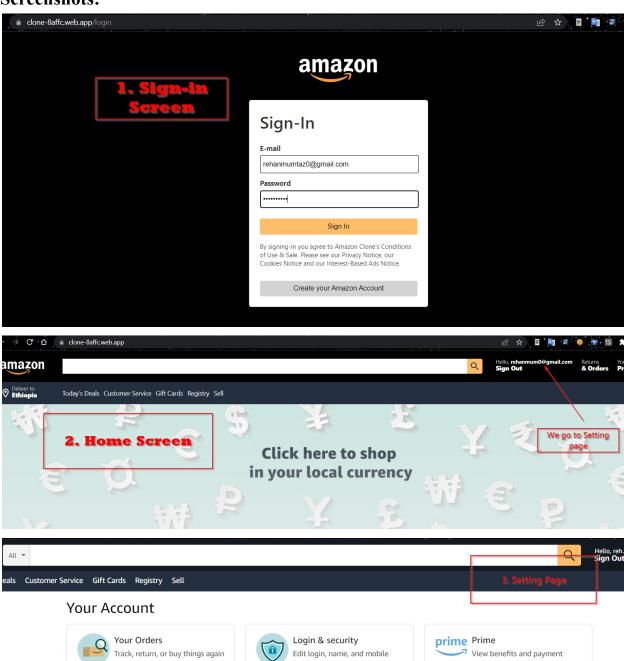
'cyber')

WebUI.click(findTestObject('Page_Amazon All Departments/Page_Amazon Change Name, E-mail, Password/input_New name_cnep_1C_submit_button'))

WebUI.mouseOver(findTestObject('Page_Amazon All Departments/a_Hello, cyber Account Lists'))

WebUI.click(findTestObject('Page_Your Account/span_Sign Out'))

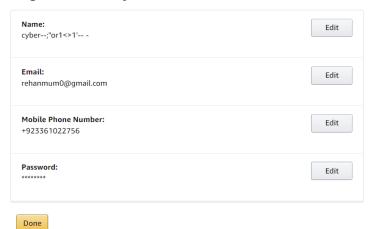
Screenshots:



number

settings

Login & security



4 .Account profile page

Back to top

Change your name

If you want to change the name associated with your Amazon customer account, you may do so below. Be sure to click the **Save Changes** button when you are done.

New name

cyber

Save changes

5. Edit Name

Back to top

HTML(Katalon-TestSuite HTML file report):

my-app Test Log

Execution Environment

Host name: rehan - LAPTOP-03DKD23S Windows 10 64bit Local OS: Katalon version: 8.3.5.208 Browser: Chrome 103.0.5060.114

Test Execution Log

☐ TEST SUITE: my-app Full Name my-app Start / End / Elapsed: 2022-07-13 12:11:09.527 / 2022-07-13 12:12:23.451 / 00:01:13.924

Status: 1 test total, 1 passed, 0 failed, 0 error, 0 incomplete, 0 skipped ☐ TEST CASE: Test Cases/Amazon-EditProfile

my-app/Test Cases/Amazon-EditProfile Full Name:

Start / End / Elapsed: 2022-07-13 12:11:09.864 / 2022-07-13 12:12:23.451 / 00:01:13.587 Status: PASSED

☐ TEST STEP: openBrowser("")

Start / End / Elapsed: 2022-07-13 12:11:10 182 / 2022-07-13 12:11:12 932 / 00:00:02 750

INFO Starting 'Chrome' driver
INFO Action delay is set to 0 milliseconds 12:11:10.457

PASSED Browser is opened with url: ' 12:11:12.930 ☐ TEST STEP: navigateToUrl("https://clone-8affc.web.app/")

Start / End / Elapsed: 2022-07-13 12:11:12.932 / 2022-07-13 12:11:33.512 / 00:00:20.580

PASSED Navigate to 'https://clone-8affc.web.app/' successfully 12:11:33.511

☐ TEST STEP: click(findTestObject("Page_Amazon All Departments/a_Hello, Sign in Account Lists"))

Start / End / Elapsed: 2022-07-13 12:11:33.512 / 2022-07-13 12:11:38.774 / 00:00:05.262

12:11:38.773 PASSED Object: 'Object Repository/Page_Amazon All Departments/a_Hello, Sign in Account Lists' is clicked on

FLITEST STEP: setText/findTestObject("Page Amazon Sign-In/input Email or mobile phone number email") "rehanmum@gmail.com")

Start / End / Elapsed: 2022-07-13 12:11:38.774 / 2022-07-13 12:11:40.053 / 00:00:01.279

PASSED Text 'rehanmum0@gmail.com' is set on object 'Object Repository/Page_Amazon Sign-In/input_Email or mobile phone number_email'

☐ TEST STEP: click(findTestObject("Page_Amazon Sign-In/input_Enter your email or mobile phone number_continue (1)"))

Start / End / Elapsed: 2022-07-13 12:11:40.054 / 2022-07-13 12:11:42.227 / 00:00:02.173

PASSED Object: 'Object Repository/Page_Amazon Sign-In/input_Enter your email or mobile phone number_continue (1)' is clicked on

TEST STEP: setText(findTestObject("Page_Amazon Sign-Infinput_Forgot your password_password"), "helloworld")

sed: 2022-07-13 12:11:42.227 / 2022-07-13 12:11:43.941 / 00:00:01.714

PASSED Text 'helloworld' is set on object 'Object Repository/Page Amazon Sign-In/input Forgot your password' password' 12:11:43.940

☐ TEST STEP: click(findTestObject("Page_Amazon Sign-In/input_Enter your password_signInSubmit"))

2022-07-13 12:11:43.941 / 2022-07-13 12:11:44.405 / 00:00:00.464 Start / End / Elapsed:

PASSED Object: 'Object Repository/Page_Amazon Sign-In/input_Enter your password_signInSubmit' is clicked on 12:11:44.404

□ TEST STEP: click(findTestObject("Page Amazon All Departments/Page Amazon Change Name, E-mail, Password/span Hello, cyber--or11-"))

Start / End / Elapsed: 2022-07-13 12:11:44 405 / 2022-07-13 12:11:57 284 / 00:00:12 879

12:11:57.283 PASSED Object: Object: Object Repository/Page_Amazon All Departments/Page_Amazon Change Name, E-mail, Password/span_Hello, cyber--or11--' is clicked on

☐ TEST STEP: click(findTestObject("Page_Amazon All Departments/Page_Your Account/h2_Login security"))

2022-07-13 12:11:57.285 / 2022-07-13 12:12:02.446 / 00:00:05.161 Start / End / Elapsed:

PASSED Object: 'Object Repository/Page_Amazon All Departments/Page_Your Account/h2_Login security' is clicked on

TEST STEP: click(findTestObject("Page_Amazon All Departments/Page_Amazon Change Name, E-mail, Password/input_concat(cyber_-ort1, , --)_auth-cnep-edit-name-button"))

2022-07-13 12:12:02.447 / 2022-07-13 12:12:07.496 / 00:00:05.049

PASSED Object: 'Object Repository/Page_Amazon Ali Departments/Page_Amazon Change Name, E-mail, Password/input_concat(cyber--or11, , -- -)_auth-cnep-edit-name-button' is clicked on

TEST STEP: setText(findTestObject("Page Amazon All Departments/Page Amazon Change Name, E-mail, Password/input New name customerName"), "cyber"

2022-07-13 12:12:07.496 / 2022-07-13 12:12:08.948 / 00:00:01.452 Start / End / Elapsed:

PASSED Text 'cyber' is set on object 'Object Repository/Page_Amazon All Departments/Page_Amazon Change Name, E-mail, Password/input_New name_customerName

TEST STEP: click(findTestObject("Page_Amazon All Departments/Page_Amazon Change Name, E-mail, Password/input_New name_cnep_1C_submit_button"))

2022-07-13 12:12:08.948 / 2022-07-13 12:12:13.352 / 00:00:04.404

12:12:13.351 PASSED Object: Object Repository/Page Amazon All Departments/Page Amazon Change Name, E-mail, Password/input_New name_cnep_1C_submit_button' is clicked on

☐ TEST STEP: mouseOver(findTestObject("Page_Amazon All Departments/a_Hello, cyber Account Lists"))

Start / End / Elapsed: 2022-07-13 12:12:13.353 / 2022-07-13 12:12:14.414 / 00:00:01.061

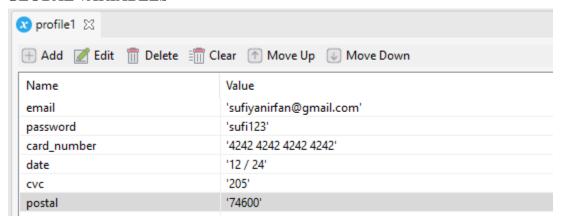
PASSED Object: 'Object Repository/Page_Amazon.com All Departments/a_Hello, cyber Account Lists' is hovered 12:12:14.413

☐ TEST STEP: click(findTestObject("Page Your Account/span Sign Out"))

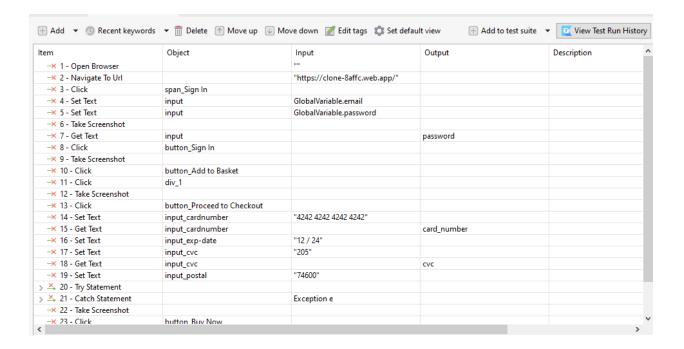
Start / End / Elapsed: 2022-07-13 12:12:14.414 / 2022-07-13 12:12:23.450 / 00:00:09.036 PASSED Object: 'Object Repository/Page_Your Account/span_Sign Out' is clicked on

4.Functionality: Payment Processing

GLOBAL VARIABLES



TEST CASE



SCRIPT

WebUI.openBrowser(")

WebUI.navigateToUrl('https://clone-8affc.web.app/')

WebUI.click(findTestObject('Object Repository/Page Amazon.com/span Sign In'))

```
WebUI.setText(findTestObject('Object
Repository/Page Amazon.com/input'), Global Variable.email)
WebUI.setText(findTestObject('Object
Repository/Page Amazon.com/input'), Global Variable.password)
WebUI.takeScreenshot()
password=WebUI.getText(findTestObject('Object Repository/Page Amazon.com/input'))
WebUI.click(findTestObject('Object Repository/Page Amazon.com/button Sign In'))
WebUI.takeScreenshot()
WebUI.click(findTestObject('Object Repository/Page Amazon.com/button Add to Basket'))
WebUI.click(findTestObject('Object Repository/Page Amazon.com/div 1'))
WebUI.takeScreenshot()
WebUI.click(findTestObject('Object Repository/Page Amazon.com/button Proceed to
Checkout'))
WebUI.setText(findTestObject('Object Repository/Page Amazon.com/input cardnumber'), '4242
4242 4242 4242')
card number=WebUI.getText(findTestObject('Object
Repository/Page Amazon.com/input cardnumber'))
WebUI.setText(findTestObject('Object Repository/Page Amazon.com/input exp-date'), '12 / 24')
WebUI.setText(findTestObject('Object Repository/Page Amazon.com/input cvc'), '205')
cvc=WebUI.getText(findTestObject('Object Repository/Page Amazon.com/input cvc'))
WebUI.setText(findTestObject('Object Repository/Page Amazon.com/input postal'), '74600')
try {
      if(password.length()<=8) {
```

```
println("Password should be greater than 8 characters")
}
if(card_number.length()!=16) {
    println("Card number length should be 16 characters long")
}
if(cvc.length()!=3) {
    println("CVC should be 3 characters long")
}
}catch(Exception e) {
    println(e)
}
WebUI.takeScreenshot()
WebUI.click(findTestObject('Object Repository/Page_Amazon.com/button_Buy Now'))
WebUI.click(findTestObject('Object Repository/Page_Amazon.com/span_Sign Out'))
WebUI.closeBrowser()
```

```
Problems Event Log Console Log Viewer Self-healing Insights (1)

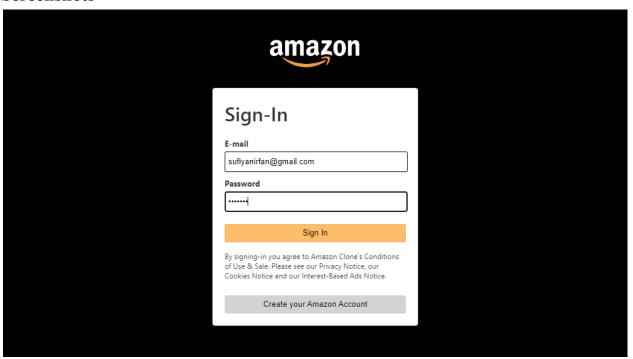
**Emminated TempTestSuite1657730775559 [Katalon] C:\User\suffyan\Downloads\Katalon_Studio_Windows_64-8.3.5\jre\bin\javaw.exe (Jul 13, 2022 9:46:35 PM - 9:50:49 PM)

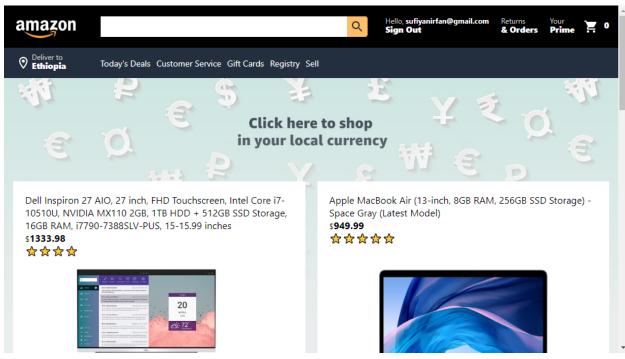
2022-07-13 21:50:45.776 B DEBUG testcase. Payment Module

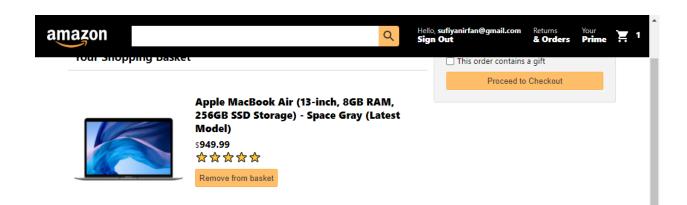
2022-07-13 21:50:45.771 DEBUG testcase. Payment Module

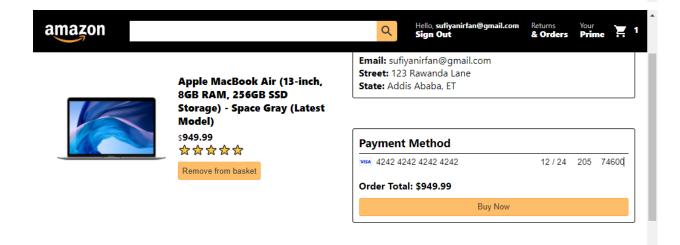
2022-07-13 21:50:45.775 DEBUG testcase. Payment Module
```

Screenshots









TEST SUMMARY REPORT

New Test Suite

Execution Environment

sufiyan - 192.168.56.1 Host name Local OS Windows 10 64bit

Katalon version 8.3.5.208

Chrome 103.0.5060.114 Browser

Summary

ID

Description

Total 1 Passed 0

Skipped

2022-07-13 21:46:38

Elapsed 4m - 10.625s

Test Suites/New Test Suite

Failed 0 Incomplete 0

End 2022-07-13 21:50:49

#	# ID	Description	Status
-	1 Test Cases/Payment Module		PASSED

Payment_Module

Information

Test Cases/Payment_Module

Description

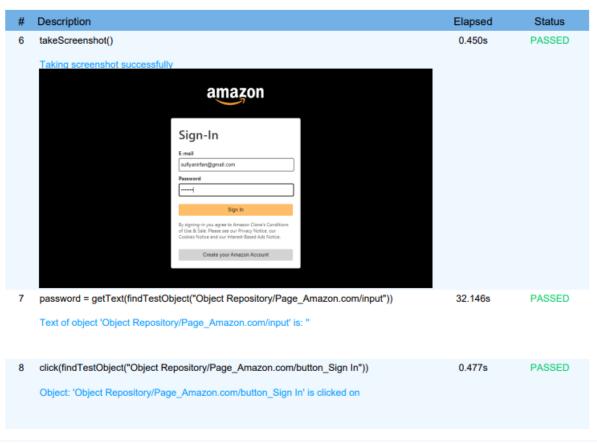
2022-07-13 21:46:38 End 2022-07-13 21:50:48 Start

Elapsed 4m - 9.129s PASSED Status

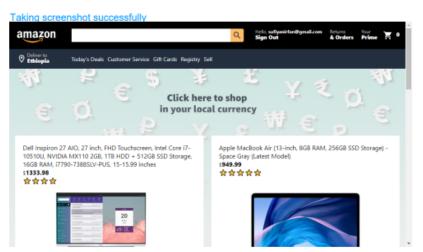
Details

#	Description	Elapsed	Status
1	openBrowser("")	3.339s	PASSED
	Browser is opened with url: "		
2	navigateToUrl("https://clone-8affc.web.app/")	8.004s	PASSED
	Navigate to "https://clone-8affc.web.app/" successfully		
3	click(findTestObject("Object Repository/Page_Amazon.com/span_Sign In"))	0.630s	PASSED
	Object: 'Object Repository/Page_Amazon.com/span_Sign In' is clicked on		
4	setText(findTestObject("Object Repository/Page_Amazon.com/input"), email)	1.408s	PASSED
	Text 'sufiyanirfan@gmail.com' is set on object 'Object Repository/Page_Amazon.com/input'		
5	setText(findTestObject("Object Repository/Page_Amazon.com/input"), password)	1.193s	PASSED

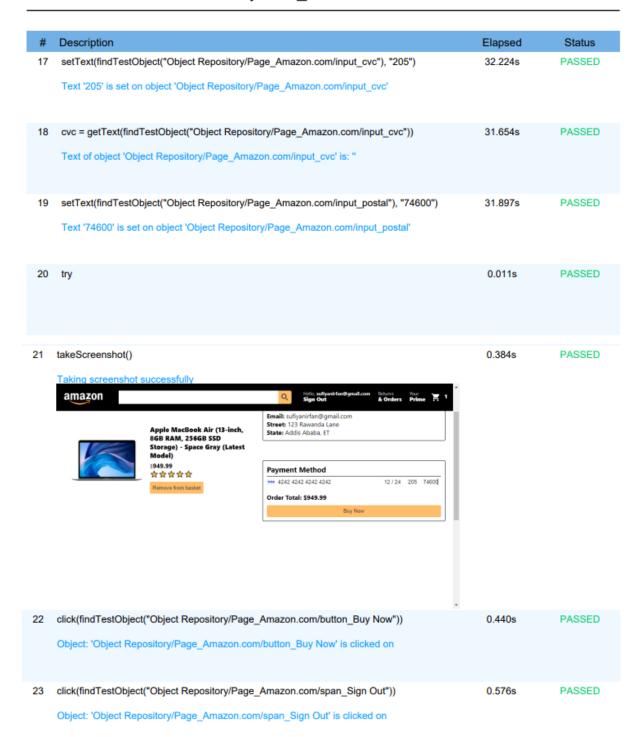
Text 'sufi123' is set on object 'Object Repository/Page_Amazon.com/input'



9 takeScreenshot() 5.099s PASSED



#	Description	Elapsed	Status
10	click(findTestObject("Object Repository/Page_Amazon.com/button_Add to Basket")) Object: 'Object Repository/Page_Amazon.com/button_Add to Basket' is clicked on	0.391s	PASSED
11	click(findTestObject("Object Repository/Page_Amazon.com/div_1")) Object: 'Object Repository/Page_Amazon.com/div_1' is clicked on	0.580s	PASSED
12	Taking screenshot successfully amazon Apple MacBook Air (13-inch, 8GB RAM, 256GB SSD Storage) - Space Gray (Latest Model) 5949.99 京神会会会	0.591s	PASSED
13	click(findTestObject("Object Repository/Page_Amazon.com/button_Proceed to Checkout")) Object: 'Object Repository/Page_Amazon.com/button_Proceed to Checkout' is clicked on	0.469s	PASSED
14	setText(findTestObject("Object Repository/Page_Amazon.com/input_cardnumber"), "4242 4242 4242 4242") Text '4242 4242 4242 4242' is set on object 'Object Repository/Page_Amazon.com/input_cardnumber'	32.032s	PASSED
15	card_number = getText(findTestObject("Object Repository/Page_Amazon.com/input_cardnumber")) Text of object 'Object Repository/Page_Amazon.com/input_cardnumber' is: "	31.814s	PASSED
16	setText(findTestObject("Object Repository/Page_Amazon.com/input_exp-date"), "12 / 24") Text '12 / 24' is set on object 'Object Repository/Page_Amazon.com/input_exp-date'	31.796s	PASSED



#	Description	Elapsed	Status
24	closeBrowser()	0.880s	PASSED
	Browser is closed		

5.Functionality: Add To Cart

Test Case:

ltem	Object	Input	Output
→ 1 - Open Browser		nn	
→ 2 - Navigate To Url		"https://clone-8affc.web.app"	
→ 3 - Take Screenshot			
→ 4 - Click	span_Sign In		
→ 5 - Set Text	input	"wajahatahmedwajahat@gmail.com	
→ 6 - Set Text	input	"123456"	
→ 7 - Take Screenshot			
→ 8 - Click	button_Sign In		
→ 9 - Click	button_Add to Basket		
→ 10 - Click	button_Add to Basket		
→ 11 - Click	button_Add to Basket		
→ 12 - Click	button_Add to Basket		
→ 13 - Click	button_Add to Basket		
→ 14 - Take Screenshot			
→ 15 - Click	button_Add to Basket		
→ 16 - Click	div_6		
→ 17 - Take Screenshot			
→ 18 - Click	button_Remove from basket		
→ 19 - Take Screenshot			
→ 20 - Click	span_Sign Out		
→ 21 - Take Screenshot			
→ 22 - Close Browser			

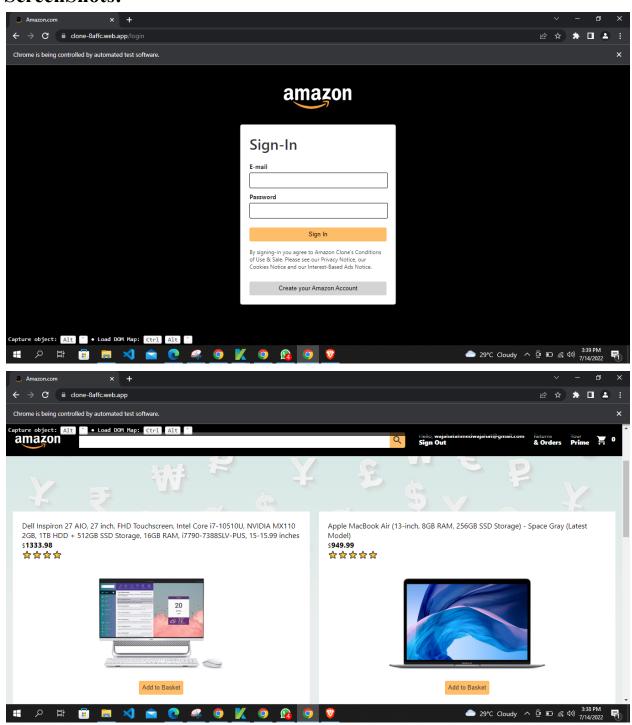
Script:

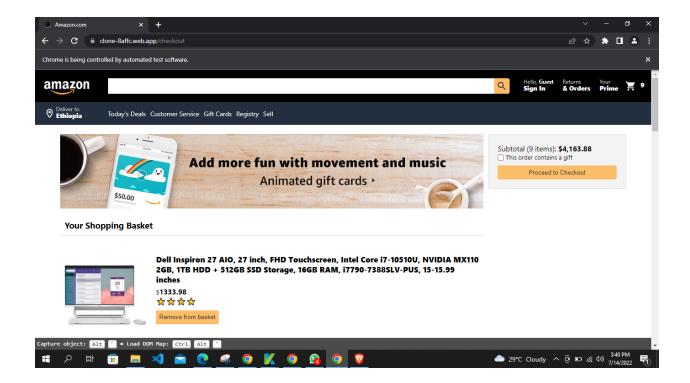
```
! import static com.kms.katalon.core.testcase.TestCaseFactory.findTestCase
import static com.kms.katalon.core.testdata.TestDataFactory.findTestData
import static com.kms.katalon.core.testobject.ObjectRepository.findTestObject
import static com.kms.katalon.core.testobject.ObjectRepository.findWindowsObject
  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://clone-8affc.web.app')
 WebUI.takeScreenshot()
  WebUI.click(findTestObject('Page Amazon.com/span Sign In'))
 WebUI.setText(findTestObject('Page_Amazon.com/input'), 'wajahatahmedwajahat@gmail.com')
 WebUI.setText(findTestObject('Page_Amazon.com/input'), '123456')
```

```
WebUI.takeScreenshot()
33
   WebUI.click(findTestObject('Page_Amazon.com/button_Sign In'))
34
35 WebUI.click(findTestObject('Page_Amazon.com/button_Add to Basket'))
36
37 WebUI.click(findTestObject('Page_Amazon.com/button_Add to Basket'))
38
39 WebUI.click(findTestObject('Page_Amazon.com/button_Add to Basket'))
40
41 WebUI.click(findTestObject('Page_Amazon.com/button_Add to Basket'))
42
43
   WebUI.click(findTestObject('Page_Amazon.com/button_Add to Basket'))
44
45 WebUI.takeScreenshot()
46
47
   WebUI.click(findTestObject('Page_Amazon.com/button_Add to Basket'))
48
49 WebUI.click(findTestObject('Page_Amazon.com/div_6'))
50
51 WebUI.takeScreenshot()
52
53 WebUI.click(findTestObject('Page Amazon.com/button Remove from basket'))
54
55 WebUI.takeScreenshot()
56
57 WebUI.click(findTestObject('Page_Amazon.com/span_Sign Out'))
58
59 WebUI.takeScreenshot()
60
61 WebUI.closeBrowser()
```



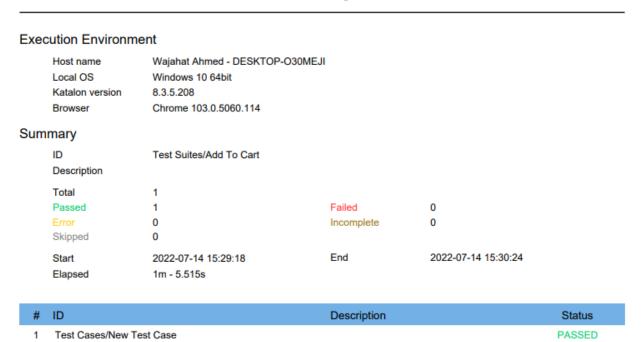
ScreenShots:





TEST SUMMARY REPORT

Add To Cart



Information

ID Test Cases/New Test Case

Description

Tag

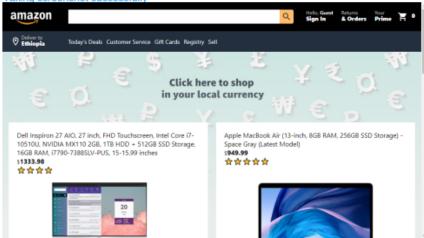
Start 2022-07-14 15:29:19 End 2022-07-14 15:30:24

Elapsed 1m - 4.440s Status PASSED

Details

#	Description	Elapsed	Status
1	openBrowser("")	25.021s	PASSED
	Browser is opened with url: "		
2	navigateToUrl("https://clone-8affc.web.app")	5.858s	PASSED
	Navigate to 'https://clone-8affc.web.app' successfully		
3	takeScreenshot()	5.488s	PASSED
3	takeScreenshot()	5.488s	PASSED





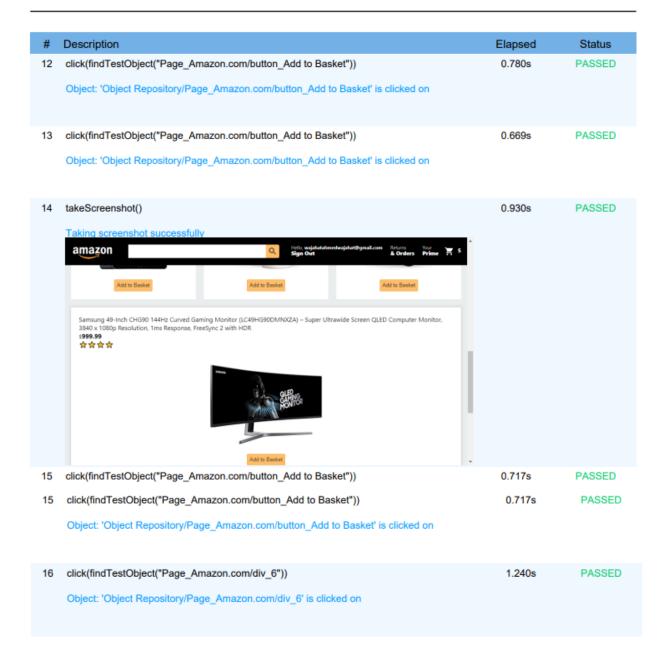
4 click(findTestObject("Page_Amazon.com/span_Sign In"))

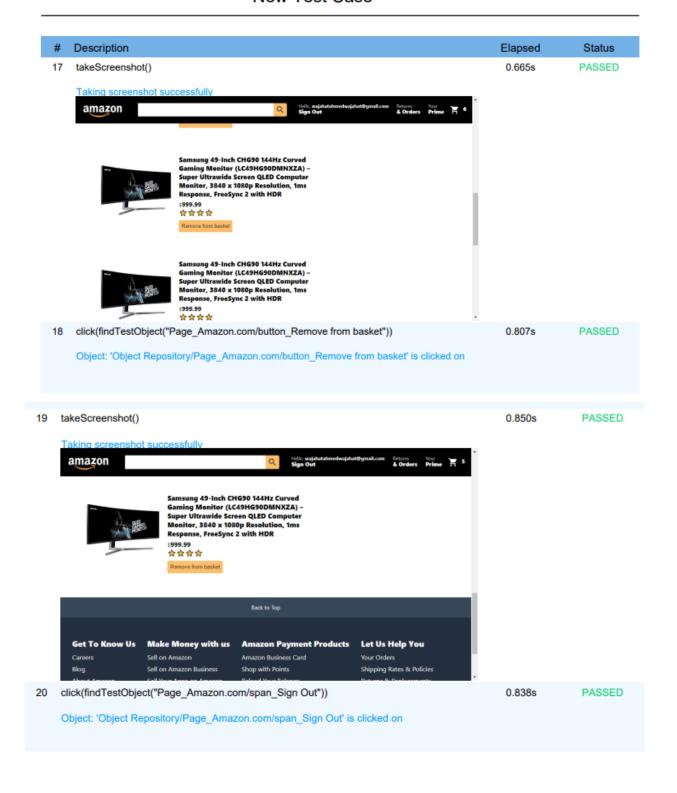
1.636s

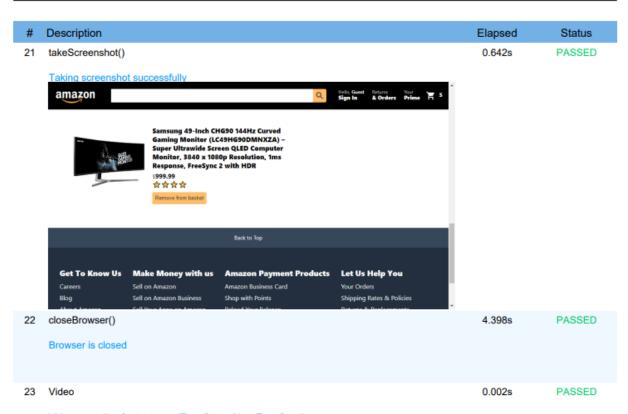
PASSED

Object: 'Object Repository/Page_Amazon.com/span_Sign In' is clicked on

#	Description	Elapsed	Status
5	setText(findTestObject("Page_Amazon.com/input"), "wajahatahmedwajahat@gmail.com") Text 'wajahatahmedwajahat@gmail.com' is set on object 'Object Repository/Page_Amazon.com/input'	2.418s	PASSED
6	setText(findTestObject("Page_Amazon.com/input"), "123456") Text '123456' is set on object 'Object Repository/Page_Amazon.com/input'	1.225s	PASSED
7	Taking screenshot successfully Sign-In E-mail wajshatahrredwajshat@gmail.com Password	0.603s	PASSED
8	click(findTestObject("Page_Amazon.com/button_Sign In")) Object: 'Object Repository/Page_Amazon.com/button_Sign In' is clicked on	0.832s	PASSED
9	click(findTestObject("Page_Amazon.com/button_Add to Basket")) Object: 'Object Repository/Page_Amazon.com/button_Add to Basket' is clicked on	2.325s	PASSED
10	click(findTestObject("Page_Amazon.com/button_Add to Basket")) Object: 'Object Repository/Page_Amazon.com/button_Add to Basket' is clicked on	0.738s	PASSED
11	click(findTestObject("Page_Amazon.com/button_Add to Basket")) Object: 'Object Repository/Page_Amazon.com/button_Add to Basket' is clicked on	0.612s	PASSED







Video recording for test case 'Test Cases/New Test Case' .