

Eclipse IDE - CucumbershopDemoQa/src/test/java/com/feature/ShopToolsQa.feature - Eclipse IDE

FileEditNavigateSearchProjectRunWindowHelp

Package Explorer

Amazon

CucumberAdactinHotelApp

CucumberGreensKart

CucumbershopDemoQa

src/main/java

src/test/javadiv>

com.featrue

ShopToolsQa.feature

com.runner

Runner.java

com.stepdefinition

src/test/resource

extent.properties

extent-config.xml

JRE System Library [JavaSE-1.7]

Maven Dependencies

src

target

test-output

PdfReport

ExtentPdf.pdf

SparkReport

Spark.html

pom.xml

CucumberSwagLabs

DataDriven

MyPetWareHouse

TestNgConcepts

TryBooking

Runner.java

CucumberShopDemoQa/pom.xml

extent.properties

extent-config.xml

ShopToolsQa.feature

1 Feature: User needs to shop a product in Shoptools QA

2 Scenario: user needs to click a product

3 Given launch shoptools qa url

4 When user click on product

5

6 Scenario: user has to add the product to cart

7 Given user click on drop down to select color

8 When user to select the color of the product

9 And user to click on drop down to select size

10 And user to select the size of the product

11 And user to click the quantity of the product

12 And user to click on add to cart

13 And user to click on cart box

14

15 Scenario: user to checkout the product

16 When user to click on proceed to checkout

17

18

19 Scenario: user to checkout the product

20 When user to give values on first name

21 And user to give values on last name

22 And user to give values on company name

23 And user to click on country drop down box

24 And user to select values on country drop down box

25 And user to give values on street address1

26 And user to give values on street address2

27 And user to give values on town

28 And user to click on state drop down box

29 And user to select values on state drop down box

30 And user to give values on pincode

31 And user to give values on phone

32 And user to give values on email address

33 And user to click on terms and conditions check box

34 And user to click on proceed checkout

35

36

37

38

39

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21-11-2022



Package Explorer

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- > CucumberAdactinHotelApp
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- ▼ CucumberShopDemoQa
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- > TryBooking

Runner.java X CucumberShopDemoQa/pom.xml extent.properties extent-config.xml

```
1 package com.runner;
2
3 import org.junit.BeforeClass;
4
5
6
7
8
9
10
11
12 @RunWith(Cucumber.class)
13 @CucumberOptions(features = "D:\\Eclipse IDE\\CucumberShopDemoQa\\src\\test\\java\\com\\featrue\\ShopToolsQa.feature",
14 glue = "com.stepdefinition",
15 monochrome = true,
16 dryRun = false,
17 plugin = {"pretty", "html:target/cucumber.html", "json:target/cucumber.json",
18 "com.aventstack.extentreports.cucumber.adapter.ExtentCucumberAdapter:"
19 })
20 public class Runner {
21
22     public static WebDriver driver;
23
24     @BeforeClass
25     public static void Browser() {
26         driver = BaseClass.browser("chrome");
27     }
28
29
30 }
31
```

Writable

Smart Insert

31 : 1 : 953



Package Explorer × Runner.java CucumbershopDemoQa/pom.xml extent.properties extent-config.xml ShopToolsQa.feature StepDefinition.java ×

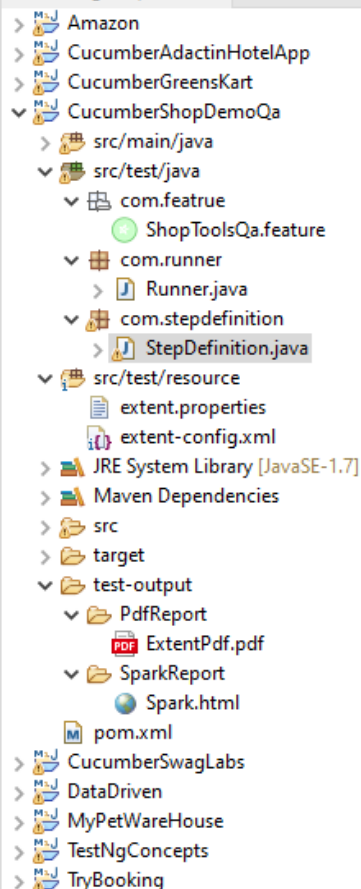
Amazon  
CucumberAdactinHotelApp  
CucumberGreensKart  
CucumberShopDemoQa  
src/main/java  
src/test/java  
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TryBooking

```
1 package com.stepdefinition;
2
3 import org.openqa.selenium.JavascriptExecutor;
11
12 public class StepDefinition extends BaseClass {
13
14     PageObjectManager pom=new PageObjectManager(driver);
15
16
17 @Given("launch shoptools qa url")
18 public void launch_shoptools_qa_url() {
19
20     url("https://shop.demoqa.com/");
21 }
22
23 @When("user click on product")
24 public void user_click_on_product() {
25
26     pom.getInstanceProductClickPom().getProductclick().click();
27
28 }
29
30 @Given("user click on drop down to select color")
31 public void user_click_on_drop_down_to_select_color() {
32
33     pom.getInstanceAddToCartPom().getColordrdwclick().click();
34 }
35
36 @When("user to select the color of the product")
37 public void user_to_select_the_color_of_the_product() {
38
39     selectdropdown(pom.getInstanceAddToCartPom().getColordrdwclick(), "selectbyvisibletext", "White");
40 }
41
42 @When("user to click on drop down to select size")
43 public void user_to_click_on_drop_down_to_select_size() {
44
45     pom.getInstanceAddToCartPom().getSizedrdwclick().click();
46 }
```

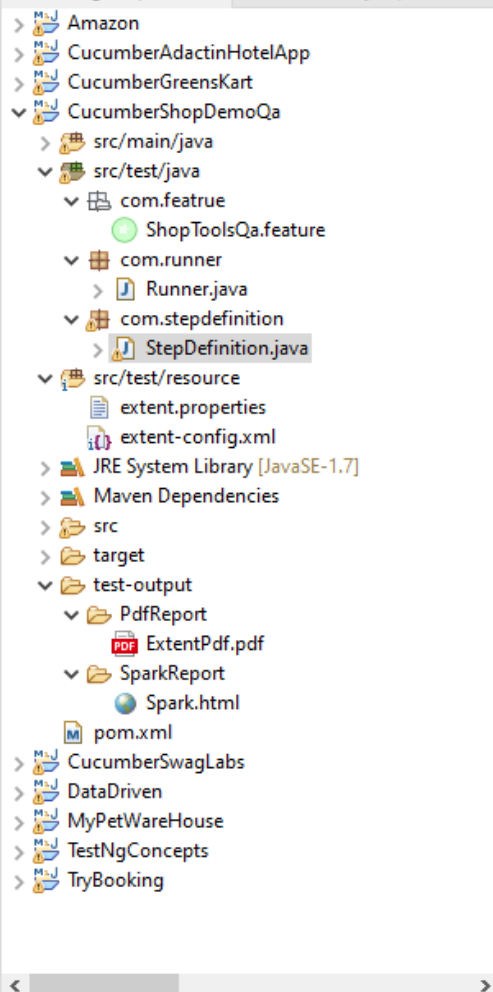
Writable

Smart Insert

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```
42 @When("user to click on drop down to select size")
43 public void user_to_click_on_drop_down_to_select_size() {
44
45     pom.getInstanceAddToCartPom().getSizedrdwclick().click();
46 }
47
48 @When("user to select the size of the product")
49 public void user_to_select_the_size_of_the_product() {
50
51     selectdropdown(pom.getInstanceAddToCartPom().getSizedrdwclick(), "selectbyvisibletext", "S");
52 }
53
54 @When("user to click the quantity of the product")
55 public void user_to_click_the_quantity_of_the_product() {
56     pom.getInstanceAddToCartPom().getQtyclick().click();
57 }
58
59
60 @When("user to click on add to cart")
61 public void user_to_click_on_add_to_cart() throws InterruptedException {
62     Thread.sleep(3000);
63     pom.getInstanceAddToCartPom().getClickaddtocart().click();
64 }
65
66 @When("user to click on cart box")
67 public void user_to_click_on_cart_box() {
68
69     pom.getInstanceAddToCartPom().getClickcartbox().click();
70 }
71
72 @When("user to click on proceed to checkout")
73 public void user_to_click_on_proceed_to_checkout() {
74
75     pom.getInstannceProceedToCheckoutPom().getClickonproceed().click();
76 }
77
78
79 @When("user to give values on first name")
80 public void user_to_give_values_on_first_name() {
```



```
78 |
79 @When("user to give values on first name")
80 public void user_to_give_values_on_first_name() {
81
82     pom.getInstancePlaceOrderPom().getFirstname().sendKeys("suriya");
83 }
84
85 @When("user to give values on last name")
86 public void user_to_give_values_on_last_name() {
87
88     pom.getInstancePlaceOrderPom().getLastname().sendKeys("sa");
89 }
90
91 @When("user to give values on company name")
92 public void user_to_give_values_on_company_name() {
93     pom.getInstancePlaceOrderPom().getCompanyname().sendKeys("google");
94 }
95
96 @When("user to click on country drop down box")
97 public void user_to_click_on_country_drop_down_box() throws InterruptedException {
98
99     // Thread.sleep(3000);
100    // p4.getClickoncountrydrdn().click();
101 }
102
103 @When("user to select values on country drop down box")
104 public void user_to_select_values_on_country_drop_down_box() throws InterruptedException {
105
106     selectdropdown(pom.getInstancePlaceOrderPom().getClickoncountrydrdn(), "byvalue", "IN");
107 }
108
109
110 @When("user to give values on street address1")
111 public void user_to_give_values_on_street_address1() {
112
113     pom.getInstancePlaceOrderPom().getStadd1().sendKeys("123");
114 }
115
116 @When("user to give values on street address2")
```





Package Explorer

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- TestNgConcepts
- TryBooking

Runner.java

```
115
116 @When("user to give values on street address2")
117 public void user_to_give_values_on_street_address2() {
118
119     pom.getInstancePlaceOrderPom().getStadd2().sendKeys("ruby");
120 }
121
122 @When("user to give values on town")
123 public void user_to_give_values_on_town() {
124
125     pom.getInstancePlaceOrderPom().getTownname().sendKeys("chennai");
126 }
127
128 @When("user to click on state drop down box")
129 public void user_to_click_on_state_drop_down_box() {
130
131     // p4.getStatedrdrn().click();
132
133 }
134
135 @When("user to select values on state drop down box")
136 public void user_to_select_values_on_state_drop_down_box() {
137
138     selectdropdown(pom.getInstancePlaceOrderPom().getStatedrdrn(), "selectbyvisibletext", "Tamil Nadu");
139 }
140
141
142 @When("user to give values on pincode")
143 public void user_to_give_values_on_pincode() {
144
145     pom.getInstancePlaceOrderPom().getPincode().sendKeys("625018");
146 }
147
148
149 @When("user to give values on phone")
150 public void user_to_give_values_on_phone() {
151
152     pom.getInstancePlaceOrderPom().getPhone().sendKeys("9876543210");
153 }
```

extent.properties

extent-config.xml

ShopToolsQa.feature

StepDefinition.java

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115 : 1 : 3280



Package Explorer × Runner.java CucumbershopDemoQa/pom.xml extent.properties extent-config.xml ShopToolsQa.feature StepDefinition.java ×

- > Amazon
- > CucumbershopDemoQa
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  - > src/main/java
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      - Spark.html
  - > pom.xml
- > CucumberswapLabs
- > DataDriven
- > MyPetWareHouse
- > TestNgConcepts
- > TryBooking

```
139
140 }
141
142 @When("user to give values on pincode")
143 public void user_to_give_values_on_pincode() {
144
145     pom.getInstancePlaceOrderPom().getPincode().sendKeys("625018");
146
147 }
148
149 @When("user to give values on phone")
150 public void user_to_give_values_on_phone() {
151
152     pom.getInstancePlaceOrderPom().getPhone().sendKeys("9876543210");
153 }
154
155 @When("user to give values on email address")
156 public void user_to_give_values_on_email_address() {
157     pom.getInstancePlaceOrderPom().getEmail().sendKeys("qwerty@gmail.com");
158 }
159
160 @When("user to click on terms and conditions check box")
161 public void user_to_click_on_terms_and_conditions_check_box() {
162
163     // p4.getTermsandcond().click();
164
165     JavascriptExecutor js = (JavascriptExecutor) driver;
166     js.executeScript("arguments[0].click();", pom.getInstancePlaceOrderPom().getTermsandcond());
167
168 }
169
170 @When("user to click on proceed checkout")
171 public void user_to_click_on_proceed_checkout() {
172
173     pom.getInstancePlaceOrderPom().getPlaceorder().click();
174 }
175
176 }
177
```

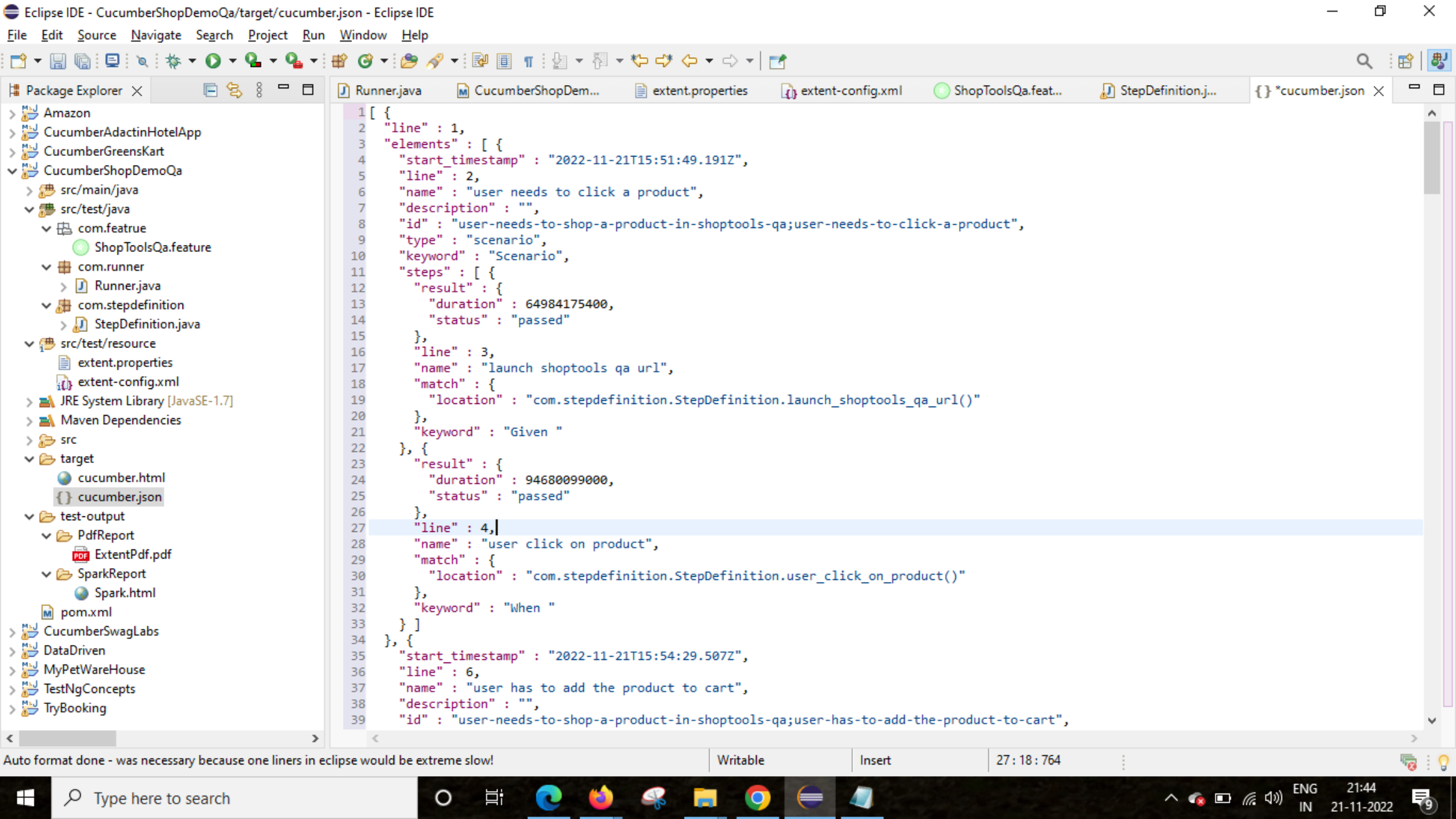
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177 : 1 : 5011







## Tests

User needs to shop a product in Shoptools QA

9:21:49 pm / 00:03:08:989

Pass

User needs to shop a product in Shoptools QA

11.21.2022 9:21:49 pm

11.21.2022 9:24:58 pm

00:03:08:989

```
#test-id=1
```

Nov 21, 2022 09:21:38 pm

**Pass** user needs to click a product

Given launch shoptools qa url

When user click on product

**Pass** user has to add the product to cart

Given user click on drop down to select color

When user to select the color of the product

And user to click on drop down to select size

And user to select the size of the product

And user to click the quantity of the product

And user to click on add to cart

And user to click on cart box

**Pass** user to checkout the product

# Cucumber Report

21-Nov-2022, 9:25:06 pm

Start : Nov 21, 9:21:49.729 pm

End : Nov 21, 9:24:58.718 pm

Duration : 3 m 8.989 s

Features

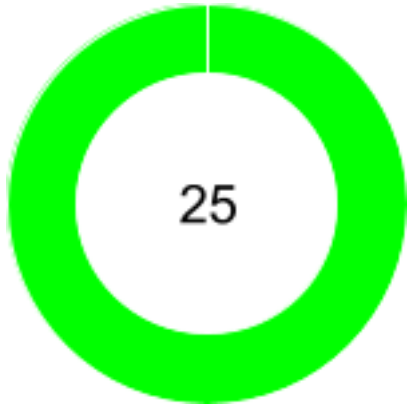
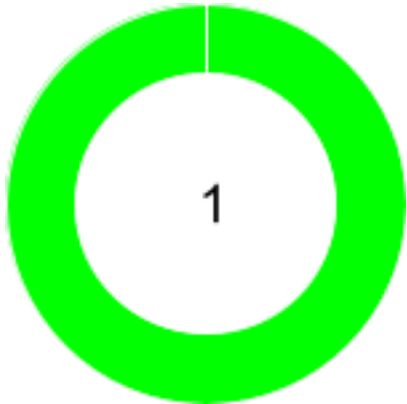
Scenarios

Steps

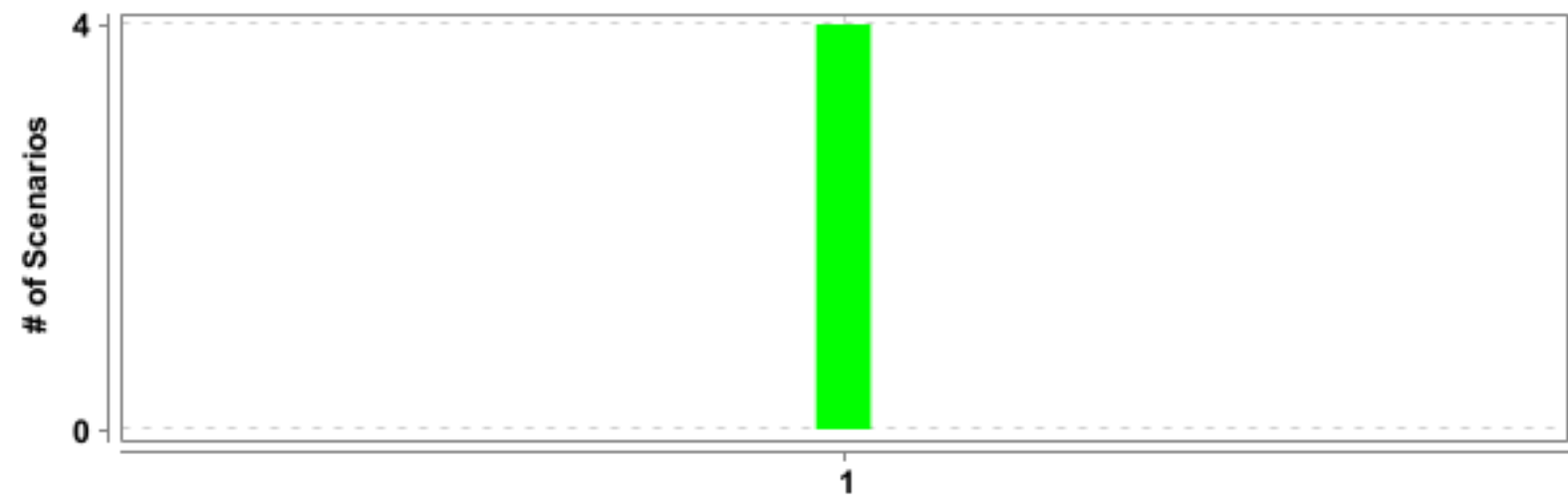
PASSED - 1  
FAILED - 0  
SKIPPED - 0

PASSED - 4  
FAILED - 0  
SKIPPED - 0

PASSED - 25  
FAILED - 0  
SKIPPED - 0

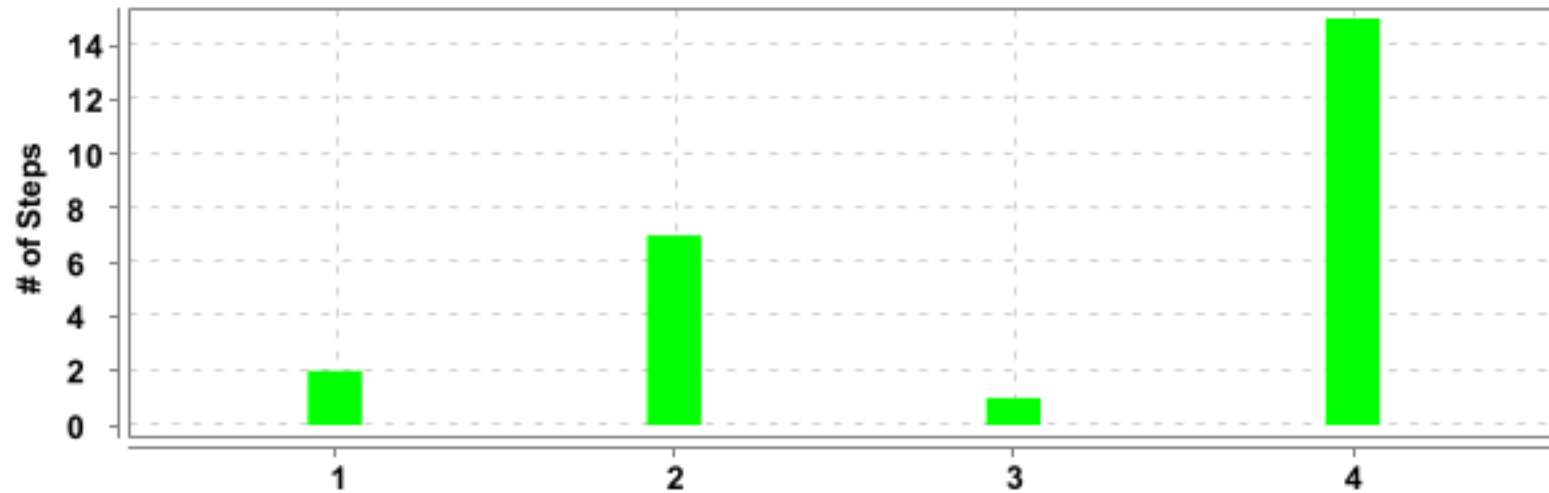


| Feature   |             | Scenario |   |   |   | Step |    |   |   |
|---|-------------|----------|---|---|---|------|----|---|---|
| Name  | Duration    | T        | P | F | S | T    | P  | F | S |
| <u>User needs to shop a product in Shoptools QA</u> | 3 m 8.989 s | 4        | 4 | 0 | 0 | 25   | 25 | 0 | 0 |





| # | Feature Name  | T | P | F | S | Duration    |
|---|---|---|---|---|---|-------------|
| 1 | <u>User needs to shop a product in Shoptools QA</u> | 4 | 4 | 0 | 0 | 3 m 8.989 s |



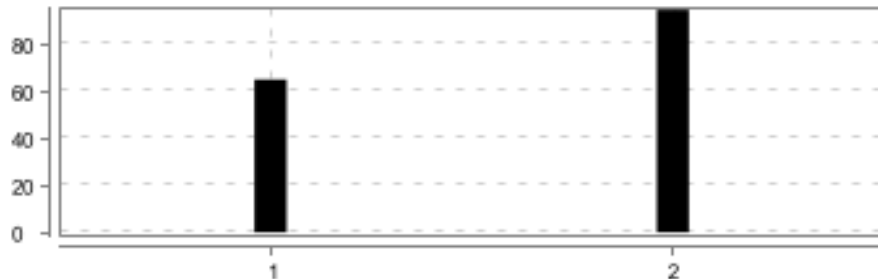



| # | Feature Name  | Scenario Name                              | T  | P  | F | S | Duration     |
|---|---|--|----|----|---|---|--------------|
| 1 | <u>User needs to shop a product in Shoptools QA</u> | <u>user needs to click a product</u>       | 2  | 2  | 0 | 0 | 2 m 39.687 s |
| 2 | <u>User needs to shop a product in Shoptools QA</u> | <u>user has to add the product to cart</u> | 7  | 7  | 0 | 0 | 13.840 s     |
| 3 | <u>User needs to shop a product in Shoptools QA</u> | <u>user to checkout the product</u>        | 1  | 1  | 0 | 0 | 11.378 s     |
| 4 | <u>User needs to shop a product in Shoptools QA</u> | <u>user to checkout the product</u>        | 15 | 15 | 0 | 0 | 3.857 s      |

## User needs to shop a product in Shoptools QA

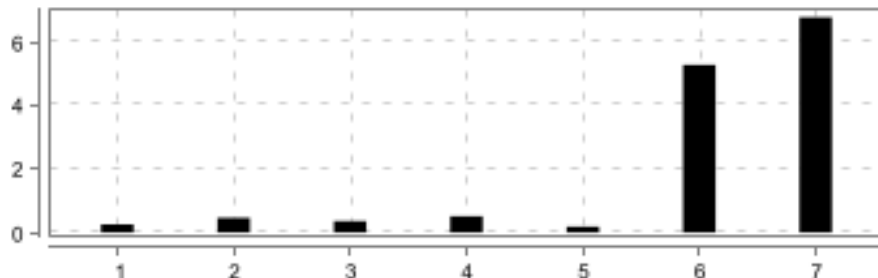

|   |                                   |   |  |   |  |
|---|-----------------------------------|---|--|---|--|
| <div>PASSED</div>                               | <div>DURATION - 3 m 8.989 s</div> | <div>Scenarios</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> | <div>Steps</div> <div>Total - 25</div> <div>Pass - 25</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:21:49.729 pm // 9:24:58.718 pm /</div> |                                   |   |  |   |  |
|   |                                   |   |  |   |  |

### user needs to click a product

|   |                                |  |           |   |
|---|--------------------------------|--|-----------|---|
| <b>PASSED</b>                                       | <i>DURATION - 2 m 39.687 s</i> |  | Steps     |  |
| / 9:21:49.740 pm // 9:24:29.427 pm /                |                                |  | Total - 2 |   |
| <i>User needs to shop a product in Shoptools QA</i> |                                |  | Pass - 2  |   |
|   |                                |  | Fail - 0  |   |
|   |                                |  | Skip - 0  |   |

| # | Step / Hook Details           | Status | Duration     |
|---|-------------------------------|--------|--------------|
| 1 | Given launch shoptools qa url | PASSED | 1 m 4.985 s  |
| 2 | When user click on product    | PASSED | 1 m 34.680 s |

### user has to add the product to cart

|   |                                |   |   |  |
|---|--------------------------------|---|---|--|
| <div>PASSED</div>                                       | <div>DURATION - 13.840 s</div> | <div></div> | <div>Steps</div> <div>Total - 7</div> <div>Pass - 7</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:24:29.509 pm // 9:24:43.349 pm /</div>         |                                |   |   |  |
| <div>User needs to shop a product in Shoptools QA</div> |                                |   |   |  |
|   |                                |   |   |  |

| # | Step / Hook Details                           | Status | Duration |
|---|---|--------|----------|
| 1 | Given user click on drop down to select color | PASSED | 0.258 s  |

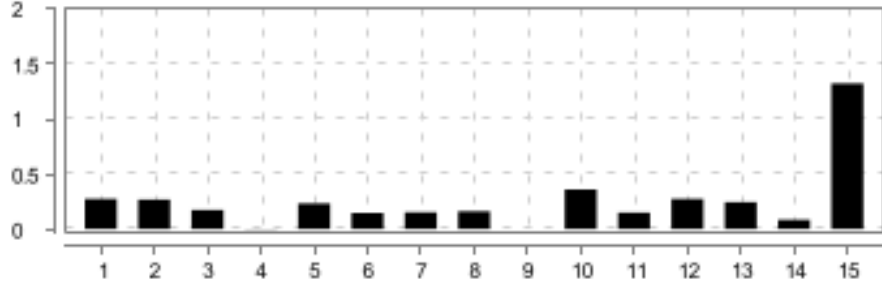
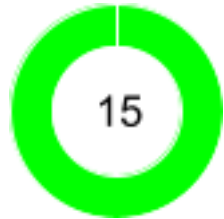
| # | Step / Hook Details                           | Status | Duration |
|---|---|--------|----------|
| 2 | When user to select the color of the product  | PASSED | 0.462 s  |
| 3 | And user to click on drop down to select size | PASSED | 0.355 s  |
| 4 | And user to select the size of the product    | PASSED | 0.512 s  |
| 5 | And user to click the quantity of the product | PASSED | 0.182 s  |
| 6 | And user to click on add to cart              | PASSED | 5.279 s  |
| 7 | And user to click on cart box                 | PASSED | 6.778 s  |

### user to checkout the product

|  |                     |  |   |   |
|--|---------------------|--|---|---|
| PASSED                                       | DURATION - 11.378 s |  | <b>Steps</b><br>Total - 1<br>Pass - 1<br>Fail - 0<br>Skip - 0 |  |
| / 9:24:43.382 pm // 9:24:54.760 pm /         |                     |  |   |   |
| User needs to shop a product in Shoptools QA |                     |  |   |   |
|  |                     |  |   |   |

| # | Step / Hook Details                       | Status | Duration |
|---|---|--------|----------|
| 1 | When user to click on proceed to checkout | PASSED | 11.377 s |

### user to checkout the product

|  |  |                    |  |   |   |   |
|--|--|--------------------|--|---|---|---|
| PASSED                                       |  | DURATION - 3.857 s |  |  | <div>Steps</div> <div>Total - 15</div> <div>Pass - 15</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| / 9:24:54.860 pm // 9:24:58.717 pm /         |  |                    |  |   |   |   |
| User needs to shop a product in Shoptools QA |  |                    |  |   |   |   |
|  |  |                    |  |   |   |   |

| # | Step / Hook Details                     | Status | Duration |
|---|---|--------|----------|
| 1 | When user to give values on first name  | PASSED | 0.273 s  |
| 2 | And user to give values on last name    | PASSED | 0.266 s  |
| 3 | And user to give values on company name | PASSED | 0.173 s  |

| #  | Step / Hook Details                                 | Status | Duration |
|----|---|--------|----------|
| 4  | And user to click on country drop down box          | PASSED | 0.002 s  |
| 5  | And user to select values on country drop down box  | PASSED | 0.232 s  |
| 6  | And user to give values on street address1          | PASSED | 0.146 s  |
| 7  | And user to give values on street address2          | PASSED | 0.153 s  |
| 8  | And user to give values on town                     | PASSED | 0.160 s  |
| 9  | And user to click on state drop down box            | PASSED | 0.000 s  |
| 10 | And user to select values on state drop down box    | PASSED | 0.358 s  |
| 11 | And user to give values on pincode                  | PASSED | 0.148 s  |
| 12 | And user to give values on phone                    | PASSED | 0.273 s  |
| 13 | And user to give values on email address            | PASSED | 0.245 s  |
| 14 | And user to click on terms and conditions check box | PASSED | 0.082 s  |
| 15 | And user to click on proceed checkout               | PASSED | 1.322 s  |

Chrome is being controlled by automated test software.

This is a ToolsQA Demo shop for testing purposes — no orders shall be fulfilled. [Dismiss](#)

Search



Cart(0)  
₹0.00

# CHECKOUT

[ToolsQA Demo Site](#) > Checkout