Cucumber Report

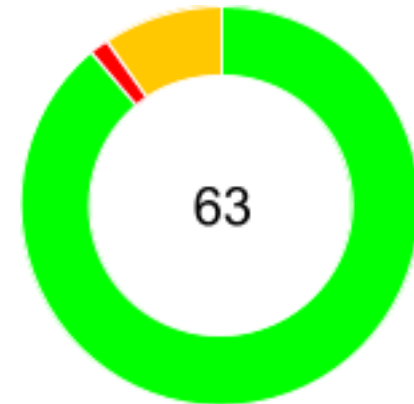| Start : Dec. 27, 1:41:59.536 a.m.	End : Dec. 27, 1:44:10.722 a.m.	Duration : 2 m 11.186 s
Features	Scenarios	Steps
PASSED - 7 FAILED - 1 SKIPPED - 0	PASSED - 7 FAILED - 1 SKIPPED - 0	PASSED - 56 FAILED - 1 SKIPPED - 6
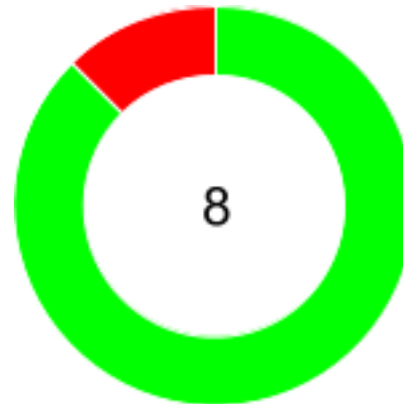
Feature		Scenario				Step			
Name	**Duration**	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
US01 Homepage Navigation	19.202 s	1	1	0	0	7	7	0	0
US02 Verify that user can use search functionalty by destination and by dates	19.168 s	1	1	0	0	8	8	0	0
US03 Verify that users can filter and sort search results effectively.	26.133 s	1	1	0	0	9	9	0	0
US04 hotel details	10.798 s	1	1	0	0	8	8	0	0
US07 Going to the booking page	11.151 s	1	0	1	0	10	3	1	6
US08 Confirm that user accounts can be managed successfully.	26.703 s	1	1	0	0	9	9	0	0
US09 Error Handling	7.465 s	1	1	0	0	4	4	0	0
US06 Confirm that house details pages provide accurate information.	10.426 s	1	1	0	0	8	8	0	0

#	Feature Name	Scenario Name
1	US07 Going to the booking page	Verify the going to booking page successfully

TAG	Scenario				Feature			
Name	**T**	**P**	**F**	**S**	**T**	**P**	**F**	**S**
@tb_US_01	1	1	0	0	1	1	0	0
@US02	1	1	0	0	1	1	0	0
@US03	1	1	0	0	1	1	0	0
@Us_04	1	1	0	0	1	1	0	0
@US07_Booking	1	0	1	0	1	0	1	0
@US_08	1	1	0	0	1	1	0	0
@US09_TC001	1	1	0	0	1	1	0	0
@US09	1	1	0	0	1	1	0	0
@us06	1	1	0	0	1	1	0	0
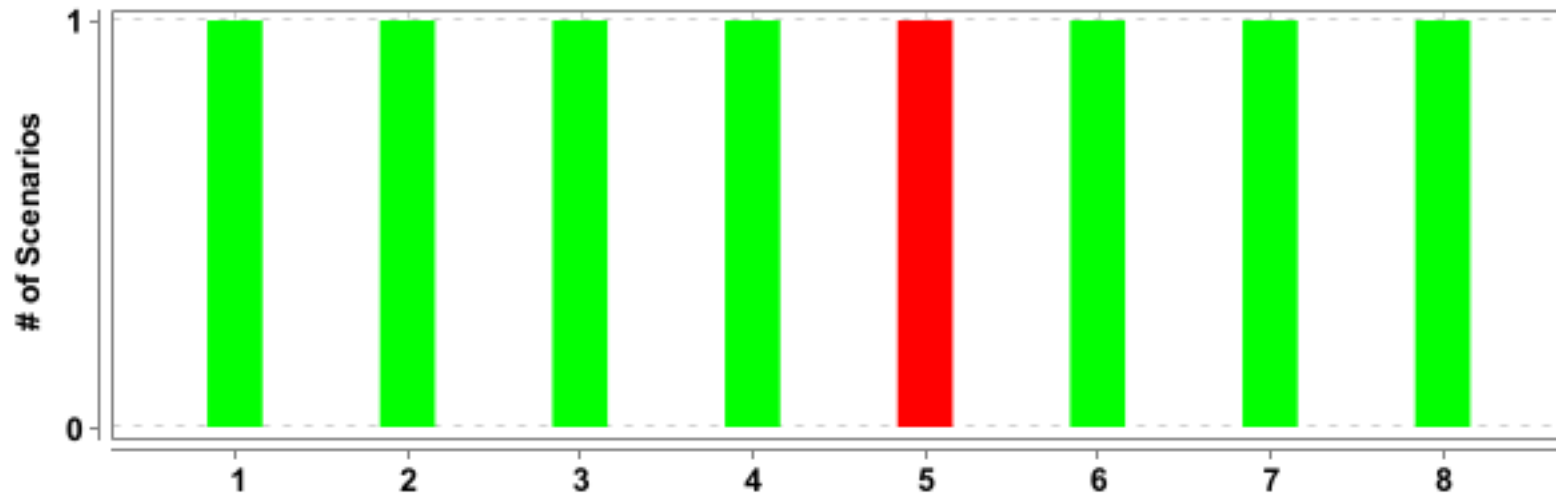
#	Feature Name	T	P	F	S	Duration
1	US01 Homepage Navigation	1	1	0	0	19.202 s
2	US02 Verify that user can use search functionalty by destination and by dates	1	1	0	0	19.168 s
3	US03 Verify that users can filter and sort search results effectively.	1	1	0	0	26.133 s
4	US04 hotel details	1	1	0	0	10.798 s
5	US07 Going to the booking page	1	0	1	0	11.151 s
6	US08 Confirm that user accounts can be managed successfully.	1	1	0	0	26.703 s
7	US09 Error Handling	1	1	0	0	7.465 s
8	US06 Confirm that house details pages provide accurate information.	1	1	0	0	10.426 s
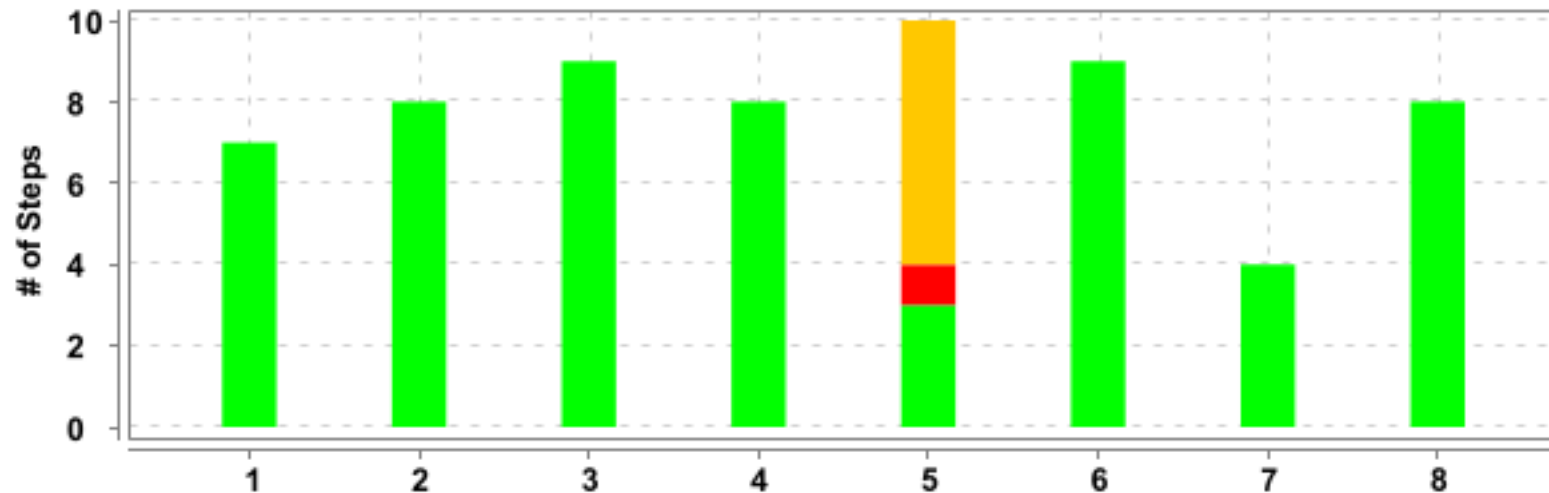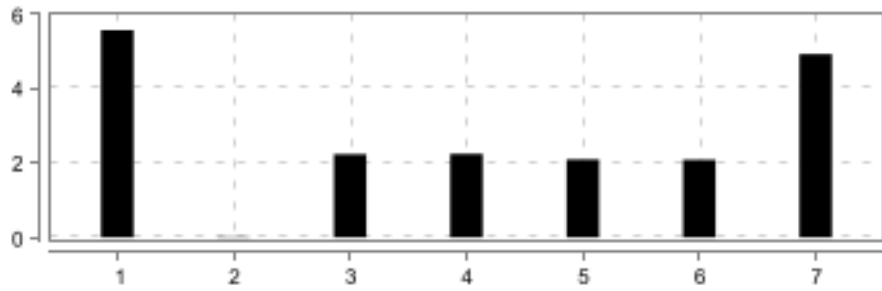
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	US01 Homepage Navigation	Homepage load and search bar is functional	7	7	0	0	19.198 s
2	US02 Verify that user can use search functionalty by destination and by dates	TC_02_Searching	8	8	0	0	19.168 s
3	US03 Verify that users can filter and sort search results effectively.	TC01 Filtering and Sorting	9	9	0	0	26.133 s
4	US04 hotel details	Verify hotel details	8	8	0	0	10.798 s
5	US07 Going to the booking page	Verify the going to booking page successfully	10	3	1	6	11.151 s
6	US08 Confirm that user accounts can be managed successfully.	User Account Management	9	9	0	0	26.703 s
7	US09 Error Handling	Submit an invalid search query and validate the error message.	4	4	0	0	7.465 s
8	US06 Confirm that house details pages provide accurate information.	Verify House Details Page	8	8	0	0	10.424 s

US01 Homepage Navigation

PASSED	DURATION - 19.202 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0	Steps Total - 7 Pass - 7 Fail - 0 Skip - 0
/ 1:41:59.536 a.m. // 1:42:18.738 a.m. /			

Homepage load and search bar is functional
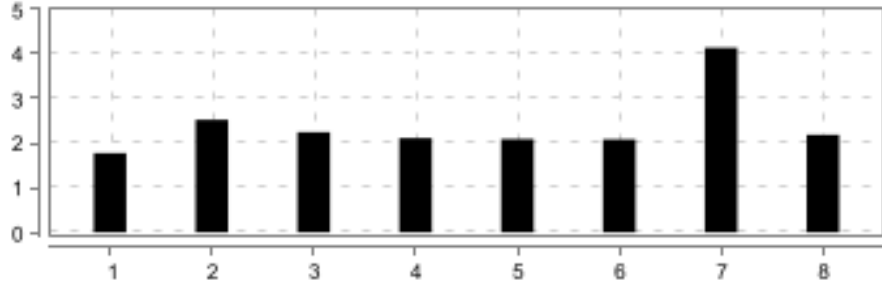
PASSED	DURATION - 19.198 s	Steps Total - 7 Pass - 7 Fail - 0 Skip - 0
/ 1:41:59.540 a.m. // 1:42:18.738 a.m. /		
US01 Homepage Navigation		
@tb_US_01		

#	Step / Hook Details	Status	Duration
1	Given User goes to "https://www.trivago.com/" page	PASSED	5.572 s
2	Then User should be on "https://www.trivago.com/" page	PASSED	0.017 s
3	Then User select to "Washington D.C." on Where to? button	PASSED	2.236 s
4	And User clicks checkIn button_tb	PASSED	2.240 s
5	And User clicks to close button on the check in field	PASSED	2.098 s
6	And User clicks to Search button_tb	PASSED	2.083 s
7	And User verify the search button on the web page	PASSED	4.926 s

US02 Verify that user can use search functionalty by destination and by dates

PASSED	DURATION - 19.168 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0	Steps Total - 8 Pass - 8 Fail - 0 Skip - 0
/ 1:42:18.796 a.m. // 1:42:37.964 a.m. /			
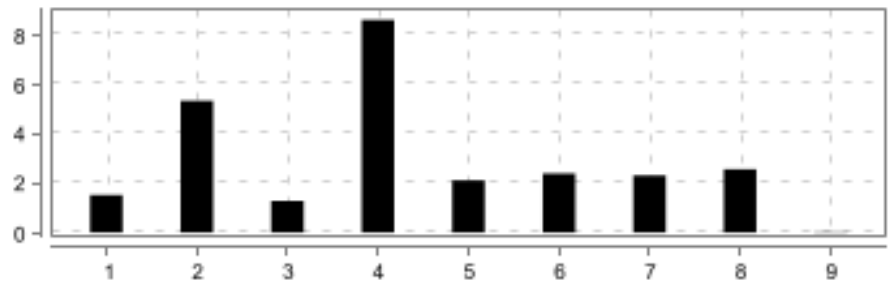
TC_02_Searching

PASSED	DURATION - 19.168 s
/ 1:42:18.796 a.m. // 1:42:37.964 a.m. /	
US02 Verify that user can use search functionalty by destination and by dates	
@US02	

Steps
Total - 8
Pass - 8
Fail - 0
Skip - 0

8

#	Step / Hook Details	Status	Duration
1	Given user goes to "Trivago"	PASSED	1.776 s
2	Then user input "Banf" on where to field	PASSED	2.520 s
3	And user clicks CheckIn button	PASSED	2.246 s
4	And user selects check in data	PASSED	2.114 s
5	And user clicks apply button for guest	PASSED	2.092 s
6	And user clicks on Search button	PASSED	2.082 s
7	And user preses close button to be able to close the guest windows	PASSED	4.133 s
8	Then verify the hotels appear on the window	PASSED	2.188 s

US03 Verify that users can filter and sort search results effectively.

PASSED	DURATION - 26.133 s
/ 1:42:37.979 a.m. // 1:43:04.112 a.m. /	

Scenarios
Total - 1
Pass - 1
Fail - 0
Skip - 0

1

Steps
Total - 9
Pass - 9
Fail - 0
Skip - 0

9

TC01 Filtering and Sorting

PASSED	DURATION - 26.133 s

/ 1:42:37.979 a.m. // 1:43:04.112 a.m. /

US03 Verify that users can filter and sort search results effectively.

@US03

Steps
Total - 9
Pass - 9
Fail - 0
Skip - 0

9

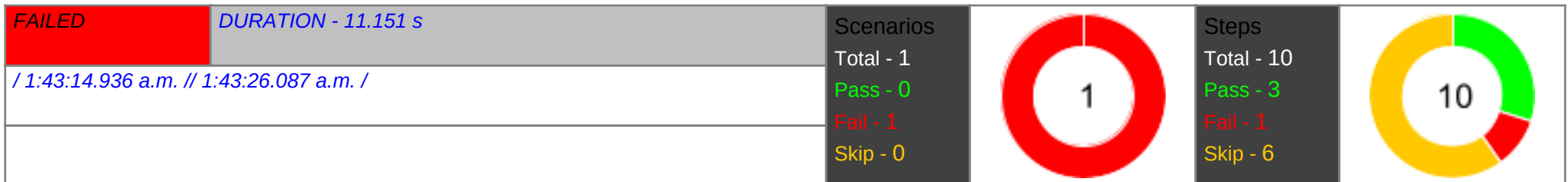| #	Step / Hook Details	Status	Duration
1	Given User navigate to "url"	PASSED	1.519 s
2	Then User clicks on Destination home page	PASSED	5.326 s
3	And User clicks search button	PASSED	1.276 s
4	And User clicks on price and choose scroll button and change the price	PASSED	8.600 s
5	And User clicks on Filters	PASSED	2.107 s
6	And User clicks fivestar and Popular filters and choose Free cancellation box	PASSED	2.393 s
7	And User clicks on Guest Rating and choose Excellent	PASSED	2.305 s
8	And User clicks on Property Type and choose Hotel box	PASSED	2.565 s
9	And User review the result according to the selected sorting criteria and confirm accuracy	PASSED	0.033 s

US04 hotel details

PASSED	DURATION - 10.798 s

/ 1:43:04.126 a.m. // 1:43:14.924 a.m. /

Scenarios
Total - 1
Pass - 1
Fail - 0
Skip - 0

1

Steps
Total - 8
Pass - 8
Fail - 0
Skip - 0

8

Verify hotel details

PASSED	DURATION - 10.798 s

/ 1:43:04.126 a.m. // 1:43:14.924 a.m. /

US04 hotel details

@Us_04

Steps
Total - 8
Pass - 8
Fail - 0
Skip - 0

8
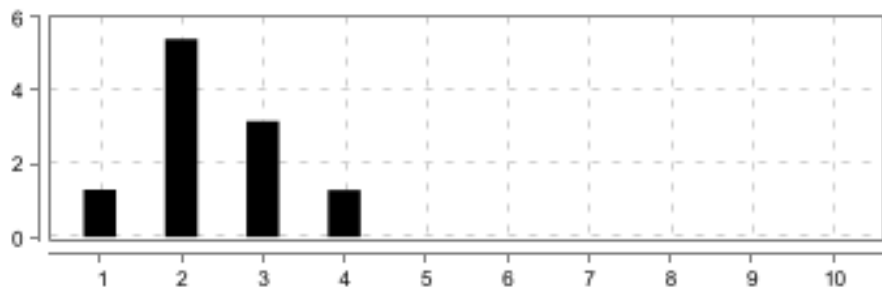
#	Step / Hook Details	Status	Duration
1	Given user go to home page	PASSED	1.046 s
2	Then user clicks on search button	PASSED	2.050 s
3	Then user clicks property type dropdown menu	PASSED	4.335 s
4	Then user selects the Hotel checkbox	PASSED	0.148 s
5	Then user clicks the apply button	PASSED	0.235 s
6	And user verify the hotel price is visible	PASSED	2.167 s
7	And user clicks city center button	PASSED	0.497 s
8	Then user verify top amenities list is visible	PASSED	0.313 s

US07 Going to the booking page

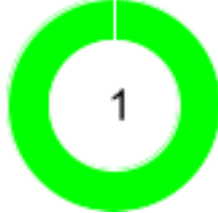| FAILED	DURATION - 11.151 s

/ 1:43:14.936 a.m. // 1:43:26.087 a.m. /

Scenarios
Total - 1
Pass - 0
Fail - 1
Skip - 0

1

Steps
Total - 10
Pass - 3
Fail - 1
Skip - 6

10

Verify the going to booking page successfully

FAILED	DURATION - 11.151 s
/ 1:43:14.936 a.m. // 1:43:26.087 a.m. /	
US07 Going to the booking page	
@US07_Booking	

Steps
Total - 10
Pass - 3
Fail - 1
Skip - 6

10
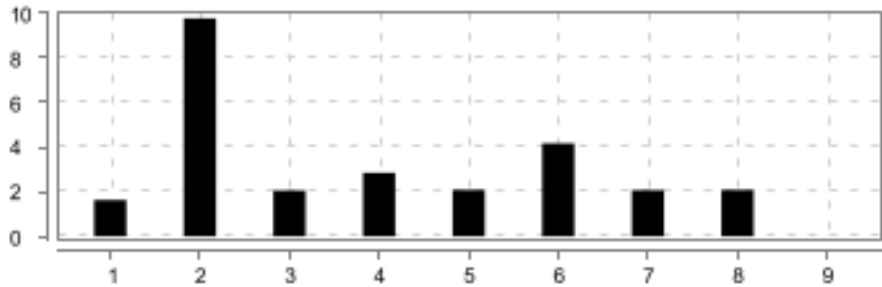
#	Step / Hook Details	Status	Duration
1	Given User navigate to "url"	PASSED	1.291 s
2	Then User clicks on Destination home page	PASSED	5.406 s
3	When User enters a destination	PASSED	3.161 s
4	And User enters check in date	FAILED	1.285 s

	org.openqa.selenium.ElementClickInterceptedException: element click intercepted: Element <label tabindex="4" data-testid="tonight-index-label" for="tonight-label" class="max-w-full text-s font-bold px-4 py-1 cursor-pointer disabled:cursor-not-allowed leading-none inline-flex items-center">...</label> is not clickable at point (554, 586). Other element would receive the click: <ul class="w-max flex items-center relative bg-white py-3 ml-1 mr-2">... (Session info: chrome=120.0.6099.130) Build info: version: '4.14.0', revision: 'e5a96349ce' System info: os. name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '17.0.9' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [df0aa31f5c08eb9f9400b9496927ec5b, clickElement {id=3C911EA9B1E8A8ABDD9E1470AD3033C0_element_403}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 120.0.6099.130, chrome: {chromedriverVersion: 120.0.6099.109 (3419140ab66..., userDataDir: C:\Users\idris\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:64526}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:64526/devtoo..., se:cdpVersion: 120.0.6099.130, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Element: [[ChromeDriver: chrome on windows (df0aa31f5c08eb9f9400b9496927ec5b)] -> xpath: //label[@data-testid='tonight-index-label']] Session ID: df0aa31f5c08eb9f9400b9496927ec5b
	    at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)
	    at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)
	    at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)
	    at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)
	    at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)
	    at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200)
	    at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133)
	    at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52)
	    at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191)
	    at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:196)
	    at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:171)
	    at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:602)
	    at org.openqa.selenium.remote.RemoteWebElement.execute(RemoteWebElement.java:224)		

#	Step / Hook Details	Status	Duration
	at org.openqa.selenium.remote.RemoteWebElement.click(RemoteWebElement.java:77) at jdk.internal.reflect.GeneratedMethodAccessor58.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:51) at jdk.proxy2/jdk.proxy2.$Proxy23.click(Unknown Source) at project.stepDefinitions.US_07_Booking.user_enters_check_in_date(US_07_Booking.java:40) at ?.User enters check in date(file:///C:/dmt/trivago/./src/test/resources/features/US_07_Booking.feature:9) * Not displayable characters are replaced by '?'.		
5	And User enter check out date	SKIPPED	0.000 s
6	And User clicks on search button	SKIPPED	0.000 s
7	And User clicks on first view deal button	SKIPPED	0.000 s
8	And User verifies the booking page in another tab	SKIPPED	0.000 s
9	And User clicks on booking button	SKIPPED	0.000 s
10	Then User verify booking information	SKIPPED	0.000 s

US08 Confirm that user accounts can be managed successfully.

PASSED	DURATION - 26.703 s	Scenarios Total - 1 Pass - 1 Fail - 0 Skip - 0	1	Steps Total - 9 Pass - 9 Fail - 0 Skip - 0	9
/ 1:43:26.097 a.m. // 1:43:52.800 a.m. /					

User Account Management

PASSED	DURATION - 26.703 s		Steps	
/ 1:43:26.097 a.m. // 1:43:52.800 a.m. /			Total - 9	
US08 Confirm that user accounts can be managed successfully.			Pass - 9 Fail - 0 Skip - 0	9
@US_08				
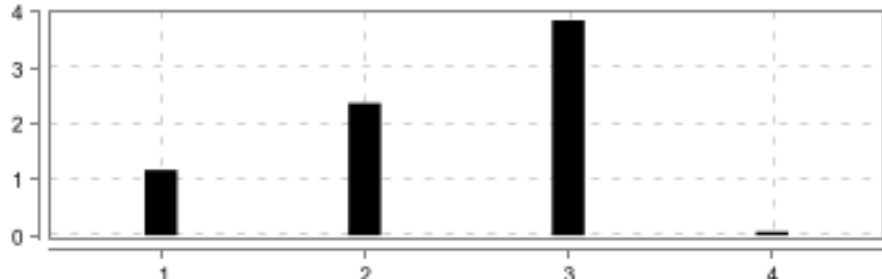
#	Step / Hook Details	Status	Duration
1	Given Go to home page	PASSED	1.627 s
2	Then Log in as a user	PASSED	9.769 s
3	Then Click on the log in button	PASSED	2.054 s
4	When Click on the user account button	PASSED	2.842 s
5	And Click on the account settings box	PASSED	2.081 s
6	Then Update user last name	PASSED	4.160 s
7	Then Click on the user account button to see dropdown	PASSED	2.075 s
8	Then Click on the recently viewed to see before booking	PASSED	2.086 s
9	Then Verify before booking is visible	PASSED	0.000 s

US09 Error Handling

PASSED	DURATION - 7.465 s	Scenarios		Steps	
/ 1:43:52.819 a.m. // 1:44:00.284 a.m. /		Total - 1	1	Total - 4	4
		Pass - 1		Pass - 4	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

Submit an invalid search query and validate the error message.
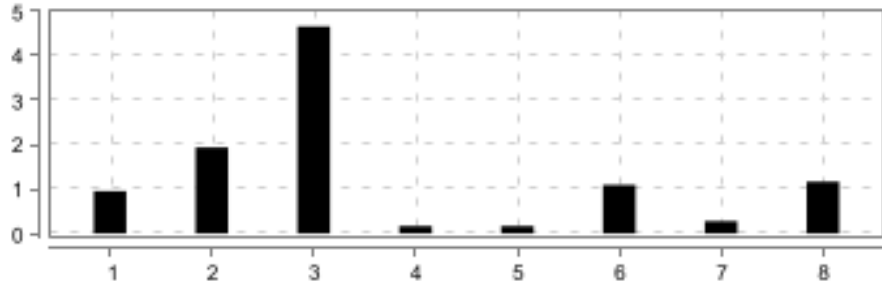
PASSED	DURATION - 7.465 s		Steps	
/ 1:43:52.819 a.m. // 1:44:00.284 a.m. /			Total - 4	4
US09 Error Handling			Pass - 4	
			Fail - 0	
@US09_TC001 @US09			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given User navigate to "url"	PASSED	1.173 s
2	Given User clicks on search query box	PASSED	2.367 s
3	When User enters invalid data	PASSED	3.856 s
4	Then User should see the error message.	PASSED	0.063 s

US06 Confirm that house details pages provide accurate information.

PASSED	DURATION - 10.426 s		Scenarios		Steps	
			Total - 1		Total - 8	
/ 1:44:00.296 a.m. // 1:44:10.722 a.m. /			Pass - 1	1	Pass - 8	8
			Fail - 0		Fail - 0	
			Skip - 0		Skip - 0	

Verify House Details Page

PASSED	DURATION - 10.424 s		Steps	
/ 1:44:00.298 a.m. // 1:44:10.722 a.m. /			Total - 8	
US06 Confirm that house details pages provide accurate information.			Pass - 8	8
			Fail - 0	
@us06			Skip - 0	

#	Step / Hook Details	Status	Duration
1	Given user go to home page	PASSED	0.954 s
2	Then user clicks on search button	PASSED	1.938 s
3	Then user clicks property type dropdown menu	PASSED	4.655 s
4	When user selects the house or apartment checkbox	PASSED	0.170 s
5	Then user clicks the apply button	PASSED	0.166 s
6	And user verify the house price is visible	PASSED	1.094 s
7	And user clicks city center button	PASSED	0.278 s
8	Then user verify top amenities list is visible	PASSED	1.163 s