

# Cucumber Report

Nov 30, 2023, 1:28:27 PM

Start : Nov 30, 1:28:08.181 PM

End : Nov 30, 1:28:25.961 PM

Duration : 17.780 s

Features

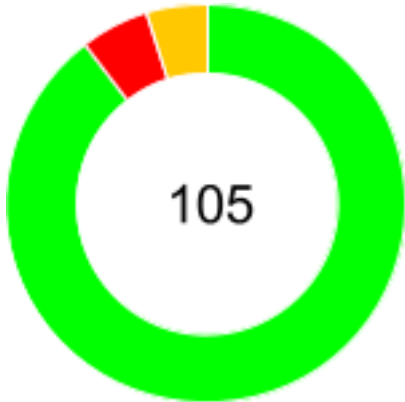
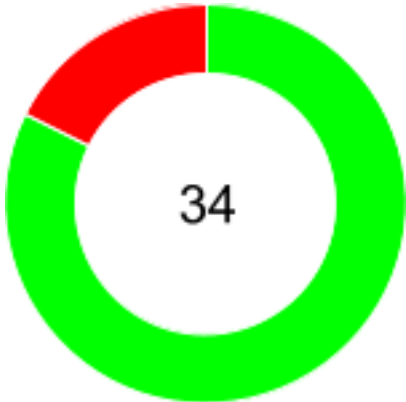
Scenarios

Steps

PASSED - 2  
FAILED - 1  
SKIPPED - 0

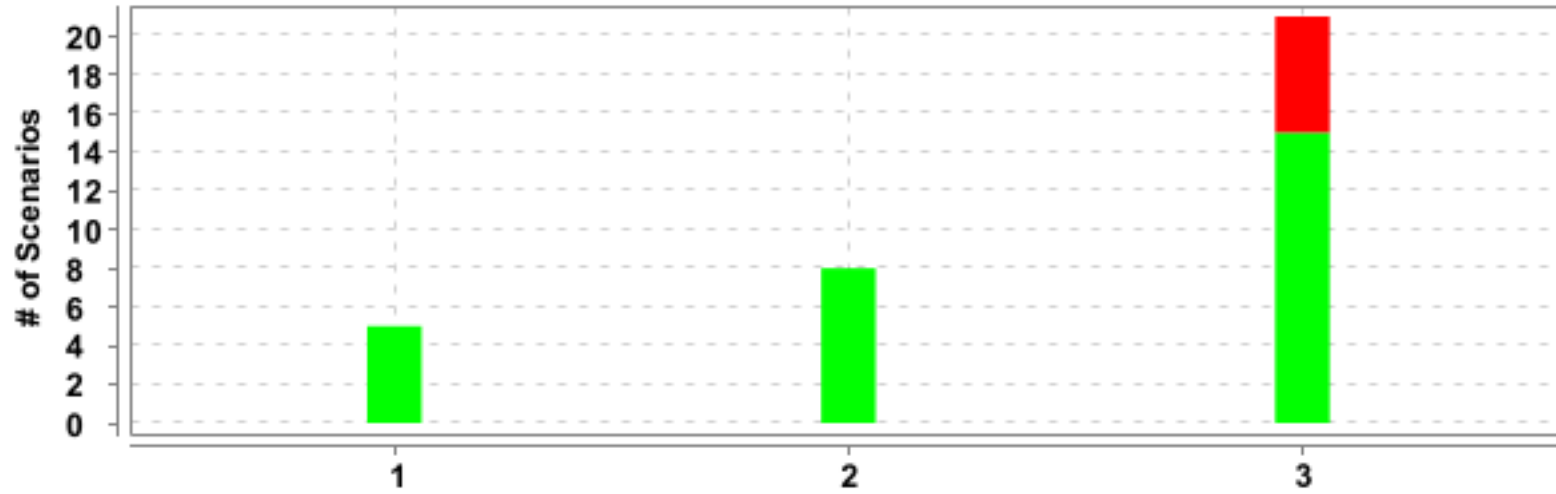
PASSED - 28  
FAILED - 6  
SKIPPED - 0

PASSED - 94  
FAILED - 6  
SKIPPED - 5



Feature		Scenario				Step			
Name	Duration	T	P	F	S	T	P	F	S
<u>To Automate Introduction page of DS_Algo</u>	3.870 s	5	5	0	0	15	15	0	0
<u>to automate Signin page of DS_Algo</u>	2.155 s	8	8	0	0	25	25	0	0
<u>To Automate the page of Array</u>	11.656 s	21	15	6	0	65	54	6	5

Tag	Scenario				Feature			
Name	T	P	F	S	T	P	F	S
@Start_page	1	1	0	0	1	1	0	0
@Intro_page	1	1	0	0	1	1	0	0
@Signin_page(link)	1	1	0	0	1	1	0	0
@Signin_page(allBlank)	7	7	0	0	1	1	0	0
@Signin_page(enteronlyusername)	1	1	0	0	1	1	0	0
@Signin_page(enteronlypwd)	1	1	0	0	1	1	0	0
@Signin_page(invalidusernamePwd)	1	1	0	0	1	1	0	0
@Signin_page(validUsernameinvalidPassword)	1	1	0	0	1	1	0	0
@Signin_page(validUsernameInvPwd)	1	1	0	0	1	1	0	0
@Signin_page(valid)	1	1	0	0	1	1	0	0
@HomePage	1	1	0	0	1	0	1	0
@DSPage	1	1	0	0	1	0	1	0
@ComplexityPage	1	1	0	0	1	0	1	0
@PracticePage	1	1	0	0	1	0	1	0
@pythonEditor	1	1	0	0	1	0	1	0

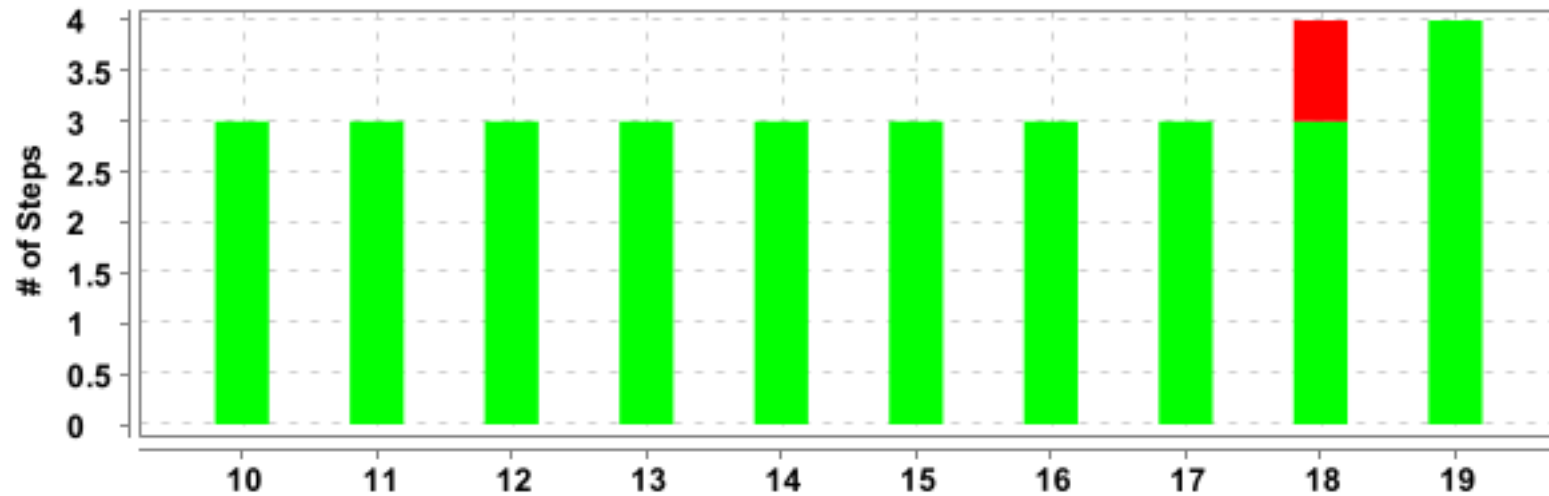


#	Feature Name	T	P	F	S	Duration
1	<u>To Automate Introduction page of DS_Algo</u>	5	5	0	0	3.870 s
2	<u>to automate Signin page of DS_Algo</u>	8	8	0	0	2.155 s
3	<u>To Automate the page of Array</u>	21	15	6	0	11.656 s

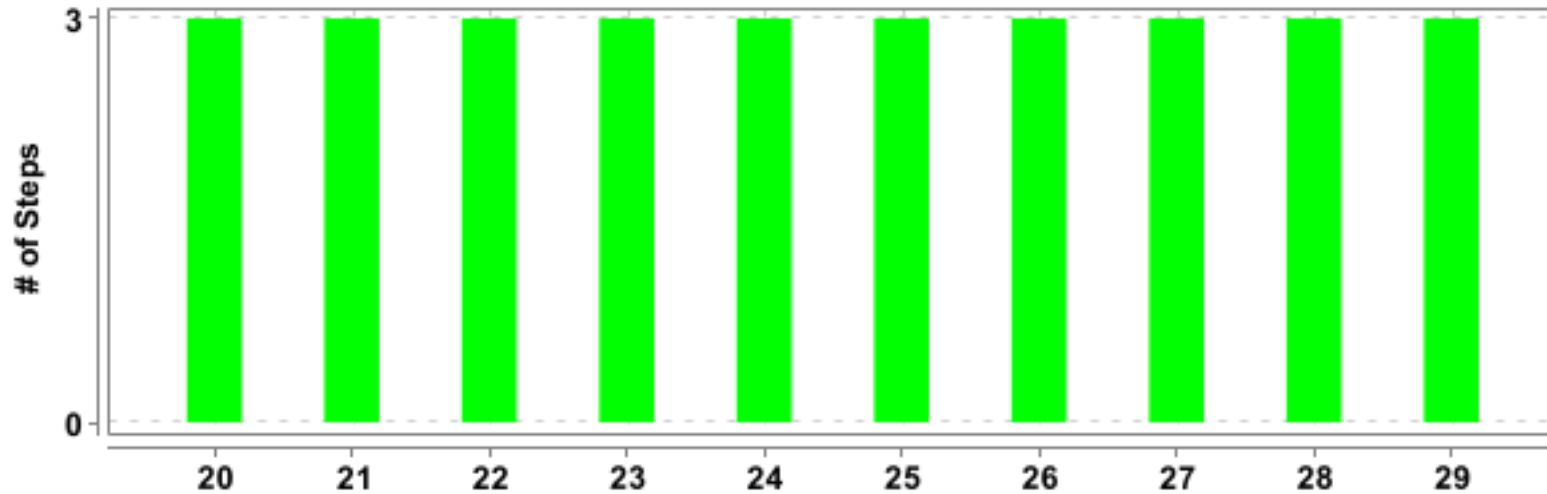


#	Feature Name	Scenario Name	T	P	F	S	Duration
1	<u>To Automate Introduction page of DS_Algo</u>	<u>Browser page</u>	3	3	0	0	2.982 s
2	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Algo Get Started page</u>	3	3	0	0	0.345 s
3	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.113 s
4	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.251 s
5	<u>To Automate Introduction page of DS_Algo</u>	<u>DS Introduction page</u>	3	3	0	0	0.063 s
6	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	4	4	0	0	0.185 s
7	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.123 s
8	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.252 s

#	Feature Name	Scenario Name	T	P	F	S	Duration
9	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.129 s

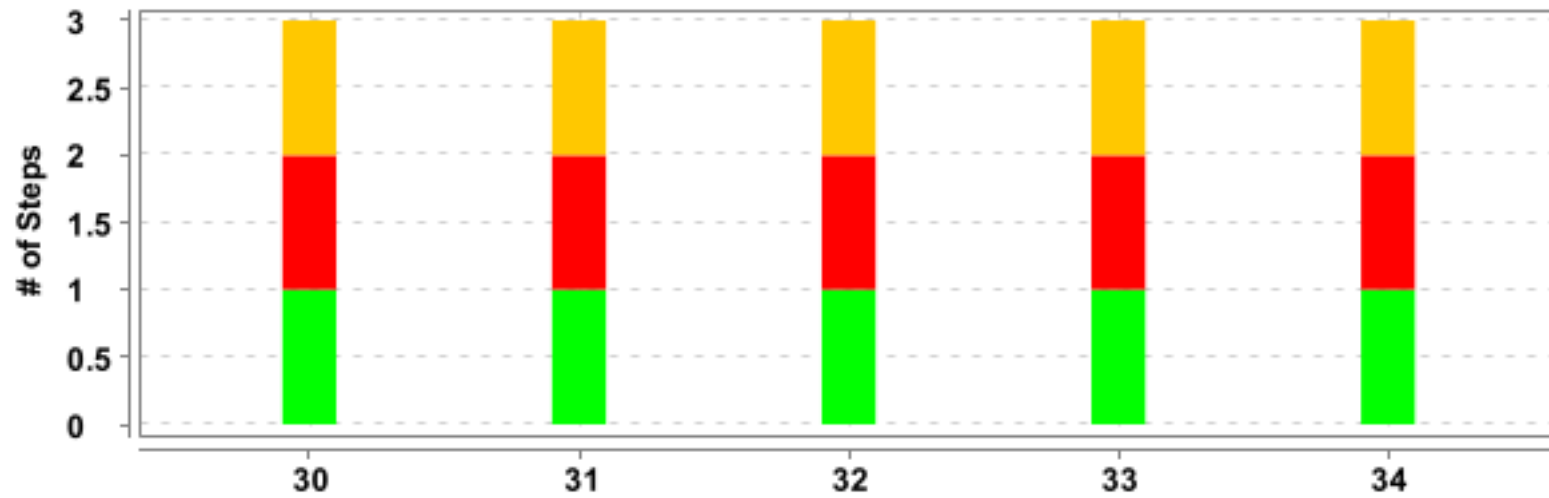


#	Feature Name	Scenario Name	T	P	F	S	Duration
10	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.343 s
11	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.151 s
12	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.355 s
13	<u>to automate Signin page of DS_Algo</u>	<u>DS Algo Introduction Page</u>	3	3	0	0	0.551 s
14	<u>To Automate the page of Array</u>	<u>Home Page</u>	3	3	0	0	0.217 s
15	<u>To Automate the page of Array</u>	<u>Data Structure Home page</u>	3	3	0	0	0.255 s
16	<u>To Automate the page of Array</u>	<u>Time Complexity Page</u>	3	3	0	0	0.011 s
17	<u>To Automate the page of Array</u>	<u>Python Editor page without data</u>	3	3	0	0	0.732 s
18	<u>To Automate the page of Array</u>	<u>Python Editor page with Invalid data</u>	4	3	1	0	6.601 s
19	<u>To Automate the page of Array</u>	<u>Python Editor page with valid data</u>	4	4	0	0	0.616 s




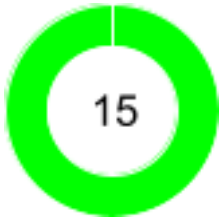
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	<u>To Automate the page of Array</u>	<u>User go back to the previous page</u>	3	3	0	0	0.139 s
21	<u>To Automate the page of Array</u>	<u>Time Complexity Page</u>	3	3	0	0	0.336 s
22	<u>To Automate the page of Array</u>	<u>Home Page</u>	3	3	0	0	0.350 s
23	<u>To Automate the page of Array</u>	<u>Array Page</u>	3	3	0	0	0.294 s
24	<u>To Automate the page of Array</u>	<u>Array Page</u>	3	3	0	0	0.237 s
25	<u>To Automate the page of Array</u>	<u>Array in Python Page</u>	3	3	0	0	0.285 s
26	<u>To Automate the page of Array</u>	<u>Array Using List Page</u>	3	3	0	0	0.304 s
27	<u>To Automate the page of Array</u>	<u>Array Using List Page</u>	3	3	0	0	0.276 s
28	<u>To Automate the page of Array</u>	<u>Basic operations in Lists page</u>	3	3	0	0	0.233 s
29	<u>To Automate the page of Array</u>	<u>Basic operations in Lists page</u>	3	3	0	0	0.331 s



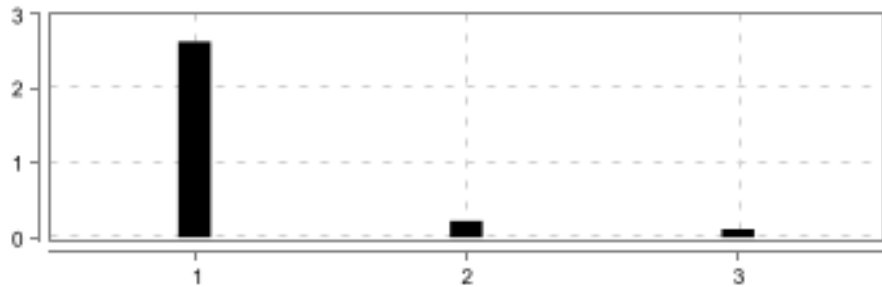



#	Feature Name	Scenario Name	T	P	F	S	Duration
30	<u>To Automate the page of Array</u>	<u>Application of Array page</u>	3	1	1	1	0.071 s
31	<u>To Automate the page of Array</u>	<u>Practice Questions page</u>	3	1	1	1	0.016 s
32	<u>To Automate the page of Array</u>	<u>Practice Questions page</u>	3	1	1	1	0.022 s
33	<u>To Automate the page of Array</u>	<u>Practice Questions page</u>	3	1	1	1	0.015 s
34	<u>To Automate the page of Array</u>	<u>Practice Questions page</u>	3	1	1	1	0.008 s

## To Automate Introduction page of DS\_Algo

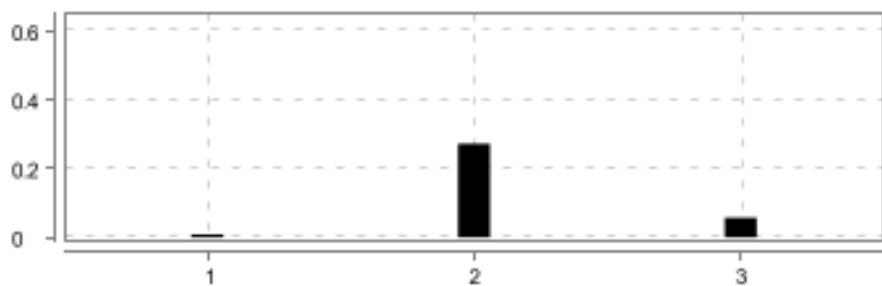

<b>PASSED</b>	<b>DURATION - 3.870 s</b>	Scenarios		Steps	
/ 1:28:08.181 PM // 1:28:12.051 PM /		Total - 5		Total - 15	
		Pass - 5		Pass - 15	
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

## Browser page

<b>PASSED</b> <i>DURATION - 2.982 s</i>			Steps Total - 3 <b>Pass - 3</b> Fail - 0 Skip - 0	
<i>/ 1:28:08.187 PM // 1:28:11.169 PM /</i>				
<i>To Automate Introduction page of DS_Algo</i>				

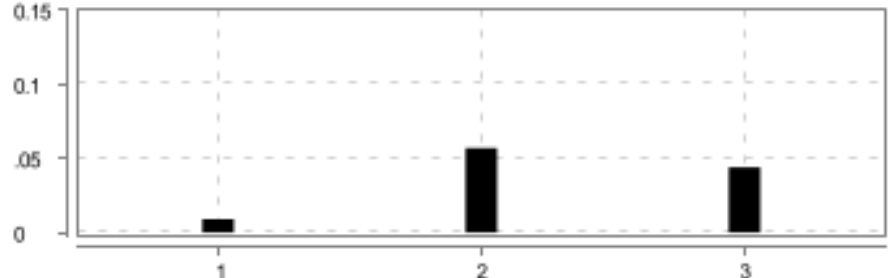

#	Step / Hook Details	Status	Duration
1	Given The user should be open the browser	PASSED	2.632 s
2	When The user enter the DS_Algo Portal <a href="https://dsportalapp.herokuapp.com/">https://dsportalapp.herokuapp.com/</a>	PASSED	0.219 s
3	Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"	PASSED	0.112 s

## DS Algo Get Started page

<div>PASSED</div>	<div>DURATION - 0.345 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:11.196 PM // 1:28:11.541 PM /</div>				
<div>To Automate Introduction page of DS_Algo</div>				
<div>@Start_page</div>				

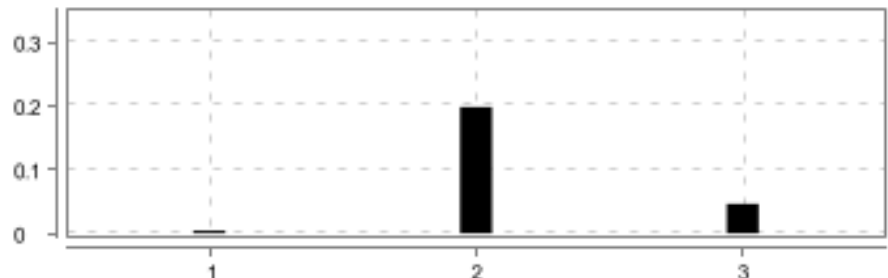

#	Step / Hook Details	Status	Duration
1	Given The user should open the DS Algo Portal URL in any supported browser	PASSED	0.009 s
2	When The user clicks the Get Started button	PASSED	0.273 s
3	Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links	PASSED	0.057 s

### DS Introduction page

PASSED	DURATION - 0.113 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:11.558 PM // 1:28:11.671 PM /				
To Automate Introduction page of DS_Algo				
@Intro_page				

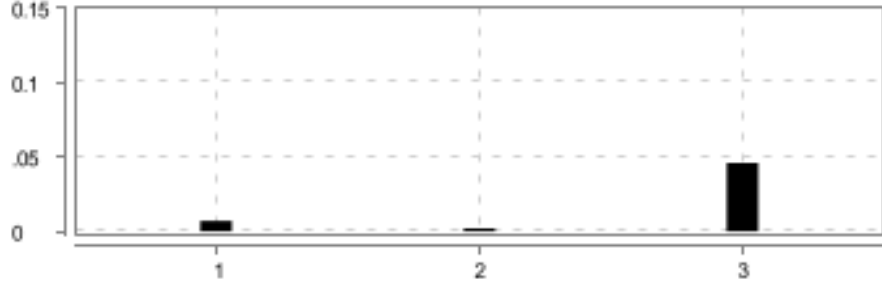

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.009 s
2	When The user clicks the data structure dropdown arrow	PASSED	0.057 s
3	Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu	PASSED	0.044 s

### DS Introduction page

PASSED	DURATION - 0.251 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:11.685 PM // 1:28:11.936 PM /				
To Automate Introduction page of DS_Algo				



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.004 s
2	When The user selects any data structures item from the drop down without Sign in.	PASSED	0.198 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.046 s

**DS Introduction page**

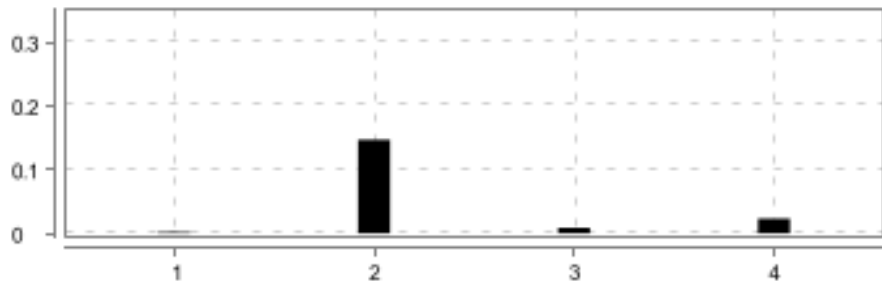

<div>PASSED</div>	<div>DURATION - 0.063 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:11.988 PM // 1:28:12.051 PM /</div>				
<div>To Automate Introduction page of DS_Algo</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Introduction page	PASSED	0.007 s
2	When The user clicks any "Get Started" buttons of data structures on the DS Introduction page	PASSED	0.002 s
3	Then The user should able to see an warning message "You are not logged in"	PASSED	0.046 s

**to automate Signin page of DS\_Algo**

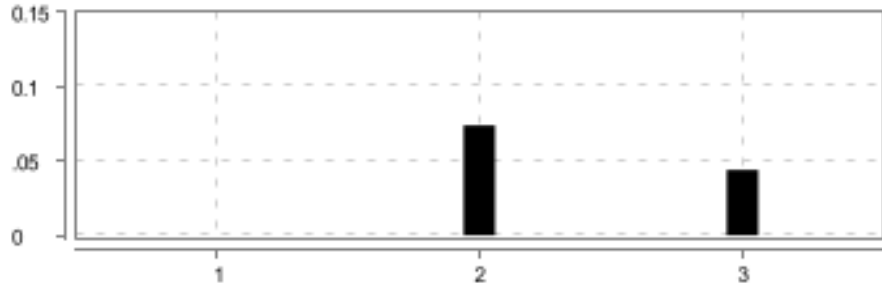
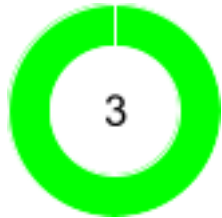
<div>PASSED</div>	<div>DURATION - 2.155 s</div>	<div>Scenarios</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>	<div>Steps</div> <div>Total - 25</div> <div>Pass - 25</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 1:28:12.132 PM // 1:28:14.287 PM /					

**DS Algo Introduction Page**

<div>PASSED</div>	<div>DURATION - 0.185 s</div>	<div></div>	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
/ 1:28:12.132 PM // 1:28:12.317 PM /				
to automate Signin page of DS_Algo				
@Signin_page(link)				

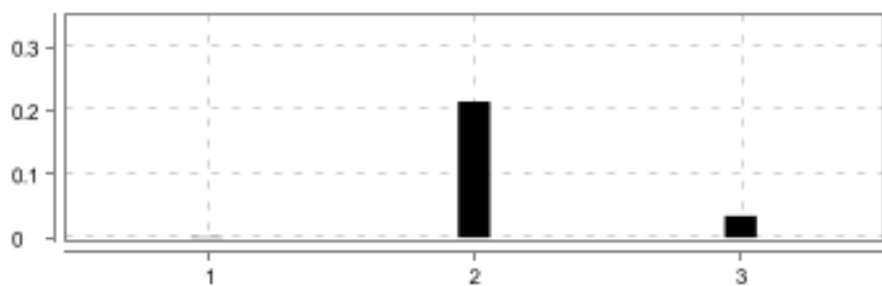

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.002 s
2	When The user should click the Sign in link	PASSED	0.147 s
3	Then The user should be redirected to Sign in page	PASSED	0.009 s
4	And The user is able to see "Register!" link below the text boxes	PASSED	0.023 s

### DS Algo Introduction Page

PASSED	DURATION - 0.123 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:12.325 PM // 1:28:12.448 PM /				
to automate Signin page of DS_Algo				
@Signin_page(allBlank)				

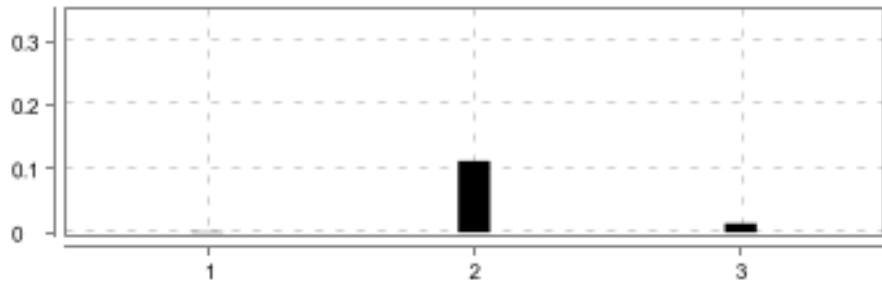

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.000 s
2	When The user clicks login button after leaving the "" textbox and "" textbox blank	PASSED	0.074 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.044 s

### DS Algo Introduction Page

PASSED	DURATION - 0.252 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:12.455 PM // 1:28:12.707 PM /				
to automate Signin page of DS_Algo				
@Signin_page(enteronlyusername) @Signin_page(allBlank)				

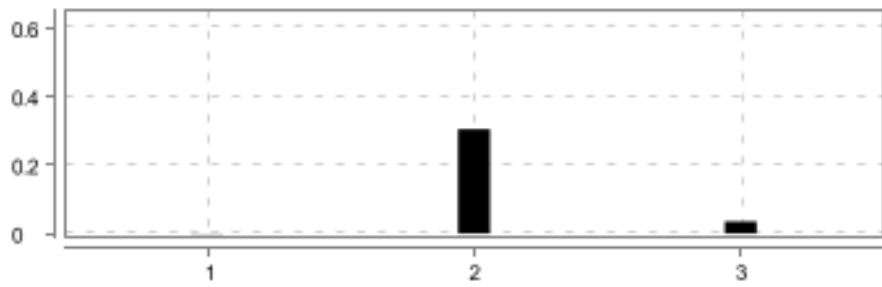

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank	PASSED	0.214 s
3	Then The error message "Please fill out this field." appears below Pwd textbox	PASSED	0.034 s

## DS Algo Introduction Page

<div>PASSED</div>	<div>DURATION - 0.129 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:12.723 PM // 1:28:12.852 PM /</div>				
<div>to automate Signin page of DS_Algo</div>				
<div>@Signin_page(enteronlypwd) @Signin_page(allBlank)</div>				

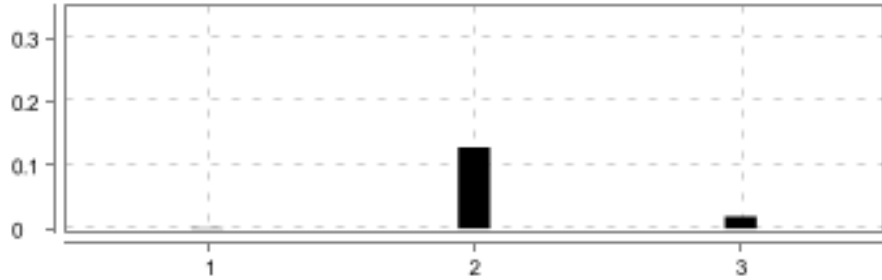

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering the "ds@qateam334h" only.	PASSED	0.112 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.014 s

## DS Algo Introduction Page

<div>PASSED</div> <div>DURATION - 0.343 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:12.857 PM // 1:28:13.200 PM /</div>			
<div>to automate Signin page of DS_Algo</div>			
<div>@Signin_page(allBlank)</div> <div>@Signin_page(invalidusernamePwd)</div>			

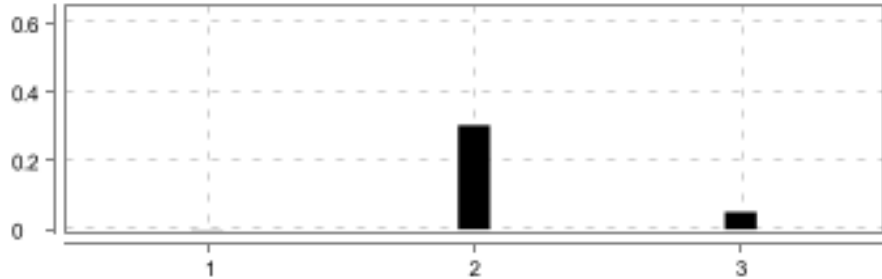

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h"	PASSED	0.305 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.035 s

## DS Algo Introduction Page

<div>PASSED</div> <div>DURATION - 0.151 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:13.206 PM // 1:28:13.357 PM /</div>			
<div>to automate Signin page of DS_Algo</div>			
<div>@Signin_page(allBlank)</div> <div>@Signin_page(validUsernameinvalidPassword)</div>			

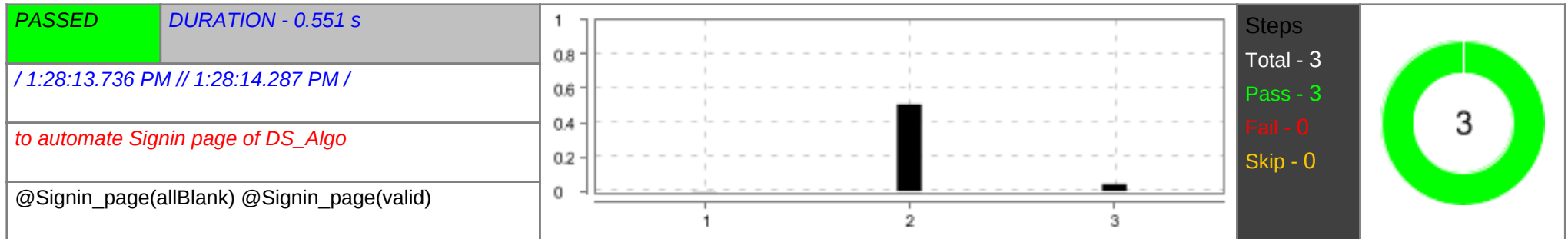
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid ""	PASSED	0.128 s
3	Then The user should able to see an error message "Invalid Username and Password".	PASSED	0.019 s

### DS Algo Introduction Page

<div>PASSED</div> <div>DURATION - 0.355 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:13.369 PM // 1:28:13.724 PM /</div>			
<div>to automate Signin page of DS_Algo</div>			
<div>@Signin_page(allBlank)</div> <div>@Signin_page(validUsernameInvPwd)</div>			

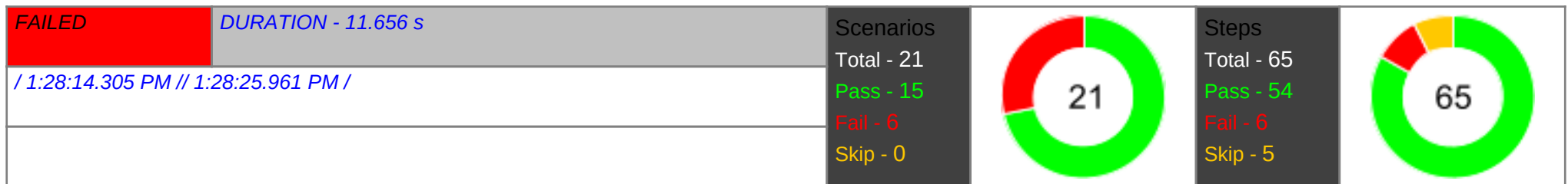
#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h"	PASSED	0.303 s
3	Then The error message "Please fill out this field." appears below Username textbox	PASSED	0.051 s

### DS Algo Introduction Page

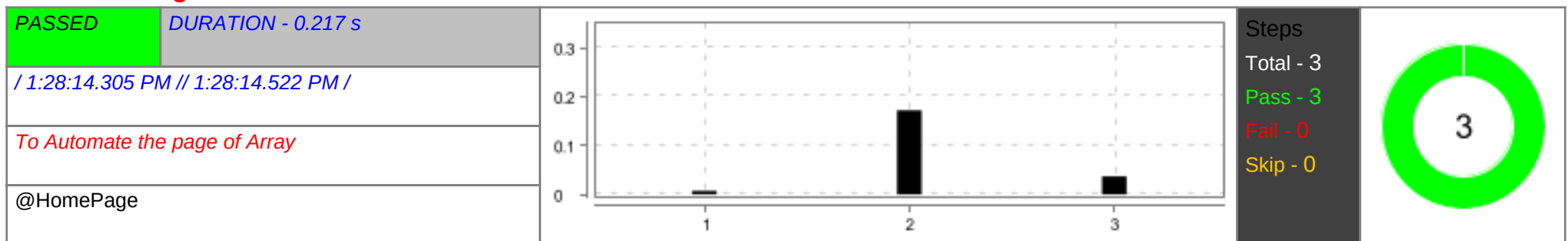


#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Introduction Page	PASSED	0.001 s
2	When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123"	PASSED	0.507 s
3	Then The user should land in Data Structure Home Page with "You are logged in" message	PASSED	0.040 s

## To Automate the page of Array



## Home Page

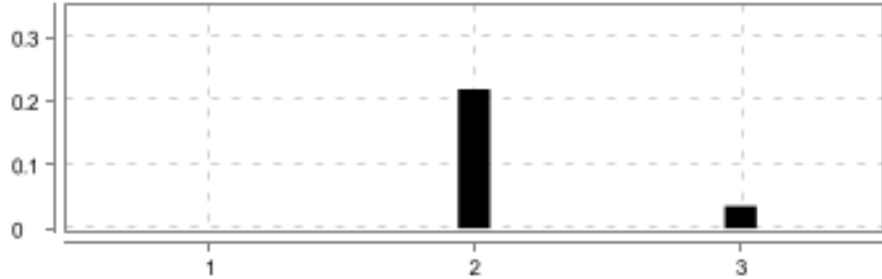



#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.007 s
2	When The user clicks Get Started button below the Data structures-Introduction	PASSED	0.172 s



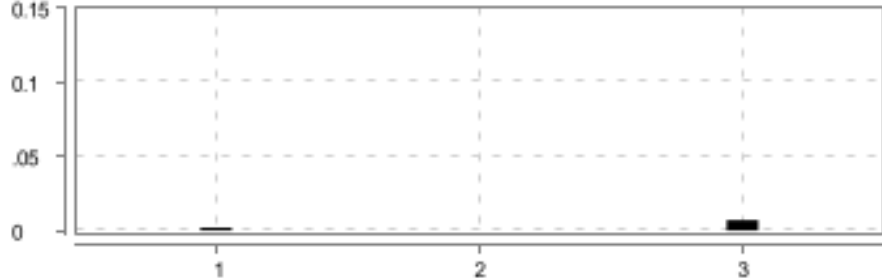

#	Step / Hook Details	Status	Duration
3	Then The user should land in "Data Structures-Introduction Page" DS page	PASSED	0.037 s

### Data Structure Home page

PASSED	DURATION - 0.255 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:14.531 PM // 1:28:14.786 PM /				
To Automate the page of Array				
@DSPage				

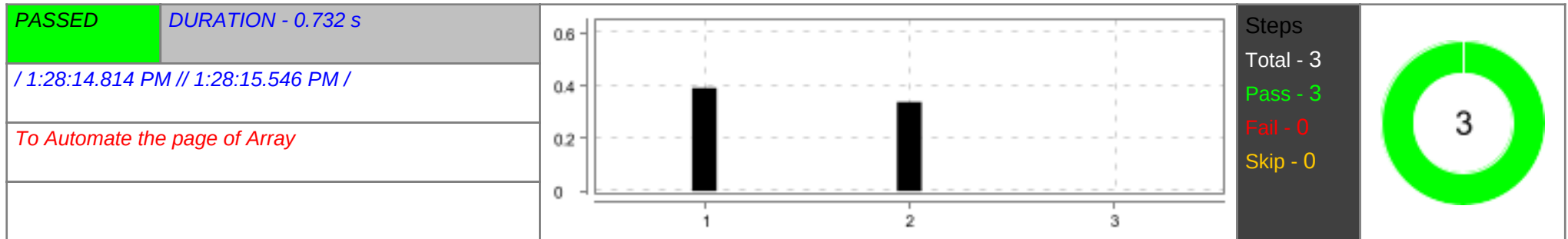
#	Step / Hook Details	Status	Duration
1	Given The user is on the Data Structure Introduction Page	PASSED	0.000 s
2	When The user clicks Time Complexity link	PASSED	0.218 s
3	Then The user should be redirected to "Time Complexity" TC page	PASSED	0.035 s

### Time Complexity Page

PASSED	DURATION - 0.011 s		Steps Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:14.798 PM // 1:28:14.809 PM /				
To Automate the page of Array				
@ComplexityPage				

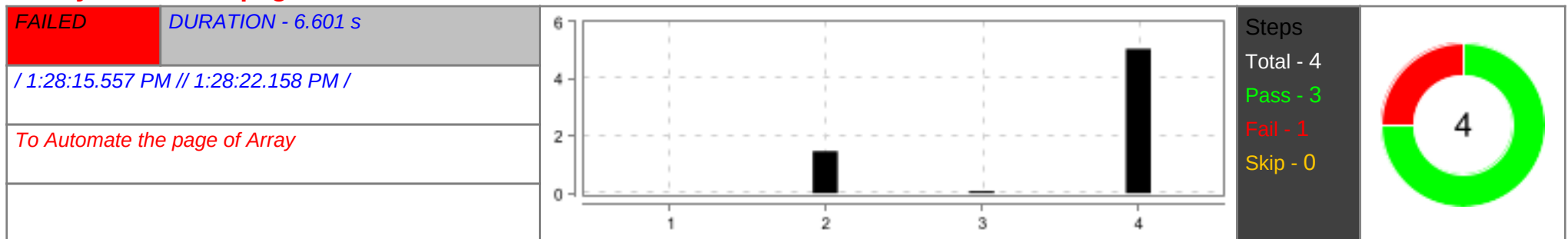
#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.002 s
2	When The user clicks Try Here button of Time Complexity page	PASSED	0.000 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.007 s

### Python Editor page without data



#	Step / Hook Details	Status	Duration
1	Given The user is on tryEditor page	PASSED	0.392 s
2	When The user clicks the run button without entering the code in the Editor	PASSED	0.338 s
3	Then Nothing happens to the page and no error message is displayed	PASSED	0.000 s

### Python Editor page with Invalid data



#	Step / Hook Details	Status	Duration
1	Given User is on the tryEditor page	PASSED	0.001 s
2	And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 3	PASSED	1.473 s
3	When The User clicks a run button	PASSED	0.073 s
4	Then The user see error msg in alert window and press ok button	FAILED	5.049 s
	org.openqa.selenium.NoAlertPresentException: no such alert (Session info: chrome=119.0.6045.199) Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [82063841042a08f4c8550ba7345b60dc, getAlertText {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e..., userDataDir: C:\Users\lenggn\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:34650}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se.cdp: ws://localhost:34650/devtoo..., se.cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000},		

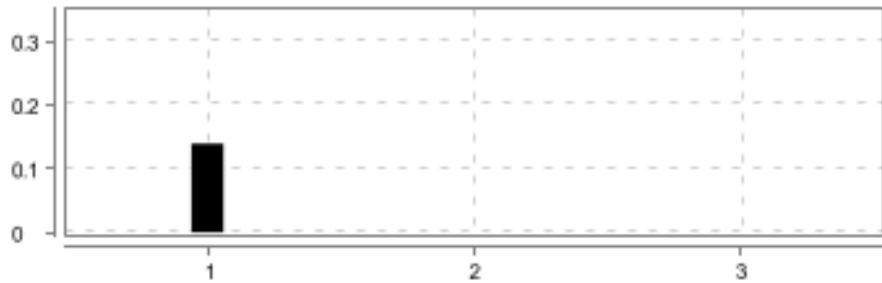

#	Step / Hook Details	Status	Duration
	<p>unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: 82063841042a08f4c8550ba7345b60dc</p> <p>at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67)  at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500)  at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484)  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:200)  at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175)  at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607)  at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:680)  at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:684)  at org.openqa.selenium.remote.RemoteWebDriver\$RemoteTargetLocator.alert(RemoteWebDriver.java:1252)  at pages.DSTryhere_PF.acceptAlertMsg(DSTryhere_PF.java:38)  at steppDef.ds_AlgoTryEditorSteps.the_user_see_error_msg_in_alert_window(ds_AlgoTryEditorSteps.java:97)  at ?.The user see error msg in alert window and press ok button(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/04_dsDataStructInt.feature:30)</p> <p>* Not displayable characters are replaced by '?'. </p>		

### Python Editor page with valid data

<b>PASSED</b>		<i>DURATION - 0.616 s</i>		<table border="1"><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.148</td></tr><tr><td>2</td><td>0.338</td></tr><tr><td>3</td><td>0.090</td></tr><tr><td>4</td><td>0.031</td></tr></tbody></table>	Step	Duration (s)	1	0.148	2	0.338	3	0.090	4	0.031	<div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div>	
Step	Duration (s)															
1	0.148															
2	0.338															
3	0.090															
4	0.031															
/ 1:28:22.183 PM // 1:28:22.799 PM /																
<i>To Automate the page of Array</i>																

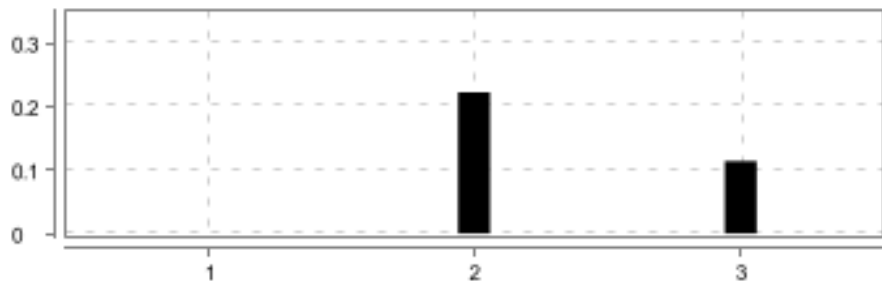

#	Step / Hook Details	Status	Duration
1	Given The user is on the tryEditor page	PASSED	0.148 s
2	And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 3	PASSED	0.338 s
3	When User clicks a run button	PASSED	0.090 s
4	Then output should be displayed on the console	PASSED	0.031 s

**User go back to the previous page**

<div>PASSED</div>	<div>DURATION - 0.139 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:22.815 PM // 1:28:22.954 PM /</div>				
<div>To Automate the page of Array</div>				

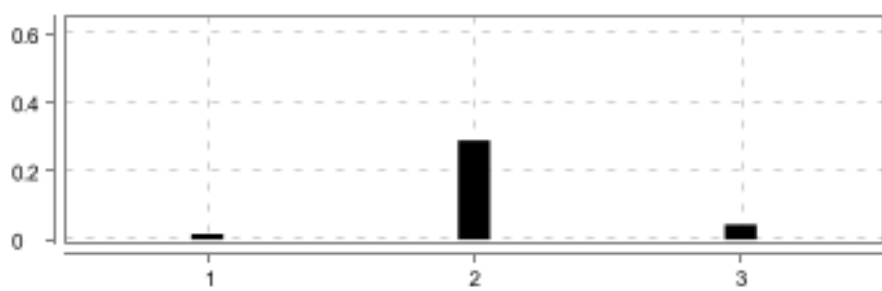

#	Step / Hook Details	Status	Duration
1	Given The user is already on tryEditor page	PASSED	0.139 s
2	When User able to see output in console	PASSED	0.000 s
3	Then User go back to the previous page	PASSED	0.000 s

**Time Complexity Page**

<div>PASSED</div> <div>DURATION - 0.336 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:22.970 PM // 1:28:23.306 PM /</div>			
<div>To Automate the page of Array</div>			
<div>@PracticePage</div>			

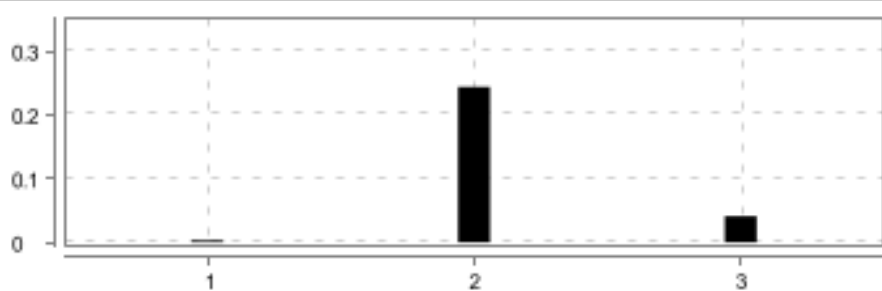

#	Step / Hook Details	Status	Duration
1	Given The user is on the Time Complexity Page	PASSED	0.000 s
2	When The user clicks Practice Questions link of DS	PASSED	0.222 s
3	Then The user does not find any practice problems and the page is null	PASSED	0.114 s

**Home Page**

<div>PASSED</div>	<div>DURATION - 0.350 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:23.339 PM // 1:28:23.689 PM /</div>				
<div>To Automate the page of Array</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the DS Algo Home Page	PASSED	0.016 s
2	When The user clicks "Get Started" button below the array	PASSED	0.290 s
3	Then The user should be redirected to "Array" page	PASSED	0.044 s

### Array Page

<div>PASSED</div>	<div>DURATION - 0.294 s</div>	<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div>	<div></div>
<div>/ 1:28:23.697 PM // 1:28:23.991 PM /</div>				
<div>To Automate the page of Array</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.003 s
2	When The user clicks a Arrays in Python link	PASSED	0.244 s
3	Then The user should be redirected to "Array in Python" AP Page	PASSED	0.041 s

### Array Page

<b>PASSED</b>	DURATION - 0.237 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:24.008 PM // 1:28:24.245 PM /				
To Automate the page of Array				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array page	PASSED	0.000 s
2	When The user clicks Try Here button of Array in Python Page	PASSED	0.220 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.011 s

### Array in Python Page

<b>PASSED</b>	DURATION - 0.285 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:24.262 PM // 1:28:24.547 PM /				
To Automate the page of Array				
@pythonEditor				

#	Step / Hook Details	Status	Duration
1	Given The user is on the Array in Python Page	PASSED	0.000 s
2	When The user clicks a Arrays Using List link	PASSED	0.212 s
3	Then The user should be redirected to "Arrays Using List" AL page.	PASSED	0.073 s

### Array Using List Page

<b>PASSED</b>	DURATION - 0.304 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:24.564 PM // 1:28:24.868 PM /				
To Automate the page of Array				

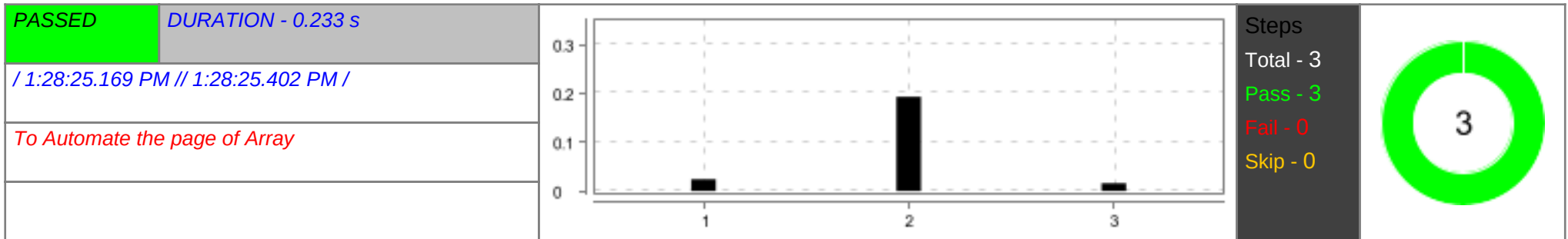
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.000 s
2	When The user clicks Try Here button of Array Using List Page	PASSED	0.285 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.016 s

### Array Using List Page

<b>PASSED</b>	DURATION - 0.276 s		<b>Steps</b> Total - 3 Pass - 3 Fail - 0 Skip - 0	
/ 1:28:24.877 PM // 1:28:25.153 PM /				
To Automate the page of Array				

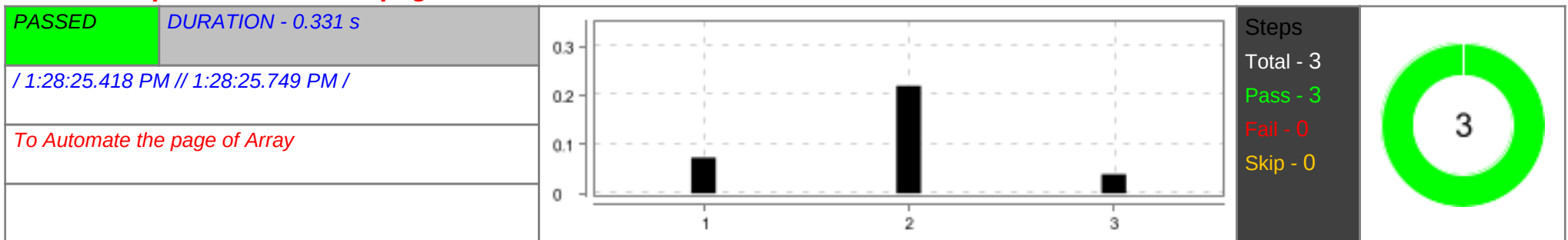
#	Step / Hook Details	Status	Duration
1	Given The user is on the Array Using List page	PASSED	0.007 s
2	When The user clicks a Basic Operations in Lists link	PASSED	0.236 s
3	Then The user should be redirected to "Basic Operations in Lists" BO page.	PASSED	0.028 s

### Basic operations in Lists page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.024 s
2	When The user clicks Try Here button of Operations in Lists Page	PASSED	0.193 s
3	Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor"	PASSED	0.016 s

### Basic operations in Lists page



#	Step / Hook Details	Status	Duration
1	Given The user is on the Basic Operations in Lists page	PASSED	0.073 s
2	When The user clicks an Applications of Array link	PASSED	0.219 s
3	Then The user should be redirected to " Applications of Array" AA page.	PASSED	0.039 s

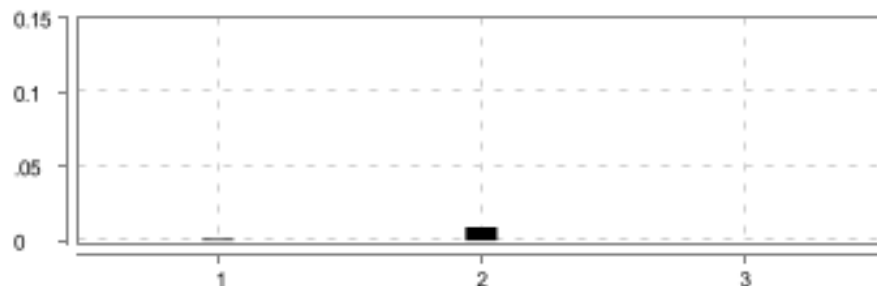
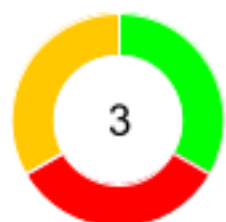
### Application of Array page



<div>FAILED</div> <div>DURATION - 0.071 s</div>		<div><table><thead><tr><th>Step</th><th>Time (s)</th><th>Status</th></tr></thead><tbody><tr><td>1</td><td>0.000</td><td>Pass</td></tr><tr><td>2</td><td>0.051</td><td>Fail</td></tr><tr><td>3</td><td>0.007</td><td>Skip</td></tr></tbody></table></div>	Step	Time (s)	Status	1	0.000	Pass	2	0.051	Fail	3	0.007	Skip	<div>Steps</div> <div>Total - 3</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 1</div>	<div><div>3</div></div>
Step	Time (s)		Status													
1	0.000		Pass													
2	0.051	Fail														
3	0.007	Skip														
<div>/ 1:28:25.757 PM // 1:28:25.828 PM /</div>																
<div>To Automate the page of Array</div>																

#	Step / Hook Details	Status	Duration
1	Given The user is on the Applications of Array page	PASSED	0.000 s
2	When The user clicks Practice Questions link  org.openqa.selenium.NoSuchElementException: Unable to find element with locator By.xpath: //a[text()="Practice Questions"] For documentation on this error, please visit: <a href="https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception">https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception</a> Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: driver.version: RemoteWebDriver at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:168) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy29.click(Unknown Source) at pages.Arrays_PF.clickArraysPracticeQuestions(Arrays_PF.java:214) at steppDef.ds_AlgoArraySteps.the_user_clicks_practice_questions_link(ds_AlgoArraySteps.java:139) at ?.The user clicks Practice Questions link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.feature:46) * Not displayable characters are replaced by '?'.	FAILED	0.051 s
3	Then The user should be redirected to practice page having links like "Search the array." ,"Max Consecutive Ones","Find Numbers with Even Number of Digits" and "Squares of a Sorted Array."	SKIPPED	0.007 s

## Practice Questions page

<div>FAILED</div> <div>DURATION - 0.016 s</div>		<div></div>	<div>Steps</div> <div>Total - 3</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 1</div>	<div></div>
<div>/ 1:28:25.847 PM // 1:28:25.863 PM /</div>				
<div>To Automate the page of Array</div>				

#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.001 s
2	When The user clicks search the array link  org.openqa.selenium.NoSuchWindowException: no such window: target window already closed from unknown error: web view not found (Session info: chrome=119.0.6045.199) Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [82063841042a08f4c8550ba7345b60dc, findElement {using=xpath, value=//a[text()="Search the array"]}]] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e..., userDataDir: C:\Users\lenggn\AppData\Loca..., fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:34650}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:34650/devtoo..., se:cdpVersion: 119.0.6045.199, 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} Session ID: 82063841042a08f4c8550ba7345b60dc at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) 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:200) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) at jdk.proxy2/jdk.proxy2.\$Proxy29.click(Unknown Source) at pages.Arrays_PF.clickArraysSearch(Arrays_PF.java:217)	FAILED	0.009 s

#	Step / Hook Details	Status	Duration
	at steppDef.ds_AlgoArraySteps.the_user_clicks_search_the_array_link(ds_AlgoArraySteps.java:157) at ?.The user clicks search the array link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.feature:51) * Not displayable characters are replaced by '?'.		
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	SKIPPED	0.000 s

## Practice Questions page

<b>FAILED</b> DURATION - 0.022 s / 1:28:25.878 PM // 1:28:25.900 PM / To Automate the page of Array		Steps Total - 3 Pass - 1 Fail - 1 Skip - 1	
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#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Max consecutive ones link org.openqa.selenium.NoSuchWindowException: no such window: target window already closed from unknown error: web view not found (Session info: chrome=119.0.6045.199) Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [82063841042a08f4c8550ba7345b60dc, goBack {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e..., userDataDir: C:\Users\enggn\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:34650}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:34650/devtoo..., se:cdpVersion: 119.0.6045.199, 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} Session ID: 82063841042a08f4c8550ba7345b60dc at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) 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:200) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175)	FAILED	0.016 s

#	Step / Hook Details	Status	Duration
	<pre> at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:680) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:684) at org.openqa.selenium.remote.RemoteWebDriver\$RemoteNavigation.back(RemoteWebDriver.java:1142) at utilities.BaseClass.NavBack(BaseClass.java:70) at steppDef.ds_AlgoArraySteps.the_user_clicks_max_consecutive_ones_link(ds_AlgoArraySteps.java:167) at ?.The user clicks Max consecutive ones link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.feature:56) * Not displayable characters are replaced by '?'. </pre>		
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	SKIPPED	0.005 s

### Practice Questions page

<b>FAILED</b> DURATION - 0.015 s / 1:28:25.922 PM // 1:28:25.937 PM / To Automate the page of Array		Steps Total - 3 Pass - 1 Fail - 1 Skip - 1	
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#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks Find numbers with even number of digits link <pre> org.openqa.selenium.NoSuchWindowException: no such window: target window already closed from unknown error: web view not found (Session info: chrome=119.0.6045.199) Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [82063841042a08f4c8550ba7345b60dc, goBack {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e..., userDataDir: C:\Users\enggn\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:34650}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:34650/devtoo..., se:cdpVersion: 119.0.6045.199, 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} Session ID: 82063841042a08f4c8550ba7345b60dc at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) </pre>	FAILED	0.009 s

#	Step / Hook Details	Status	Duration
	<pre> 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:200) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:680) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:684) at org.openqa.selenium.remote.RemoteWebDriver\$RemoteNavigation.back(RemoteWebDriver.java:1142) at utilities.BaseClass.NavBack(BaseClass.java:70) at steppDef.ds_AlgoArraySteps.the_user_clicks_find_numbers_with_even_number_of_digits_link(ds_AlgoArraySteps.java:173) at ?.The user clicks Find numbers with even number of digits link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.feature:61) * Not displayable characters are replaced by '?'. </pre>		
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	SKIPPED	0.000 s

### Practice Questions page

<b>FAILED</b> DURATION - 0.008 s / 1:28:25.953 PM // 1:28:25.961 PM / To Automate the page of Array		Steps Total - 3 Pass - 1 Fail - 1 Skip - 1	
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#	Step / Hook Details	Status	Duration
1	Given The user is on Practice page	PASSED	0.000 s
2	When The user clicks squared of the sorted array link <pre> org.openqa.selenium.NoSuchWindowException: no such window: target window already closed from unknown error: web view not found (Session info: chrome=119.0.6045.199) Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [82063841042a08f4c8550ba7345b60dc, goBack {}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e..., userDataDir: C:\Users\enggn\AppData\Loca...}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:34650}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:34650/devtoo..., se:cdpVersion: 119.0.6045.199, 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, </pre>	FAILED	0.008 s

#	Step / Hook Details	Status	Duration
	<pre>webauthn:virtualAuthenticators: true} Session ID: 82063841042a08f4c8550ba7345b60dc at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) 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:200) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:680) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:684) at org.openqa.selenium.remote.RemoteWebDriver\$RemoteNavigation.back(RemoteWebDriver.java:1142) at utilities.BaseClass.NavBack(BaseClass.java:70) at steppDef.ds_AlgoArraySteps.the_user_clicks_squared_of_the_sorted_array_link(ds_AlgoArraySteps.java:178) at ?.The user clicks squared of the sorted array link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray.feature:66) * Not displayable characters are replaced by '?'. </pre>		
3	Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons	SKIPPED	0.000 s