

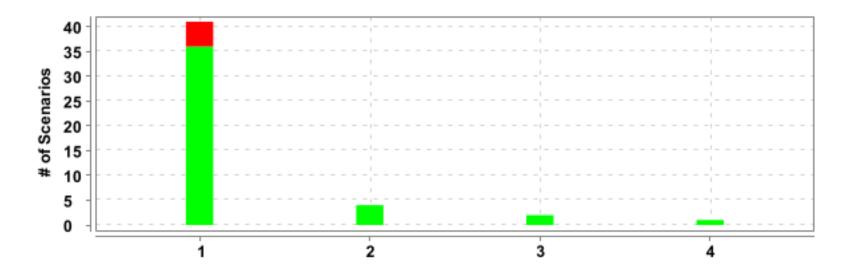
Feature			Scenario				Step				
Name	Duration	T	P	F	S	T	P	F	S		
Array page features	4 m 55.116 s	41	36	5	0	224	218	5	1		
Home Page Features	15.153 s	4	4	0	0	16	16	0	0		
Queue page features	8.740 s	2	2	0	0	7	7	0	0		
Sign In Page Features	4.831 s	1	1	0	0	8	8	0	0		

FAIL & SKIP SCENARIOS -- 3 --

#	Feature Name	Scenario Name
1	Array page features	The user clicks Submit on Python Editor of Search the Array Practice Page and entering valid code
2		The user clicks Submit on Python Editor of Max Consecutive Ones Practice Page and entering valid code
3		The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering valid code
4		The user clicks Submit on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering valid code
5		The user clicks Submit on Python Editor of Squares of a Sorted Array Practice Page and entering valid code

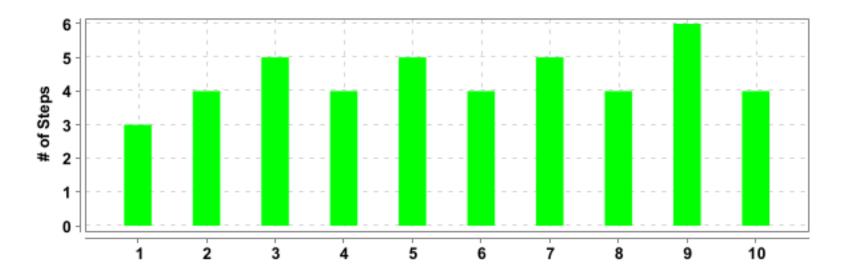
TAG		Scenario						
Name	Т	P	F	S	T	P	F	S
@arraypage	40	35	5	0	1	0	1	0
@queuepage	3	3	0	0	2	1	1	0
@homepage	4	4	0	0	1	1	0	0
@signinpage	1	1	0	0	1	1	0	0

FEATURES SUMMARY -- 5



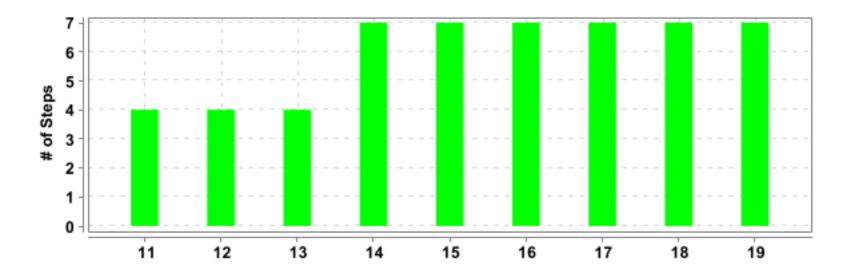
#	Feature Name	T	P	F	S	Duration
1	Array page features	41	36	5	0	4 m 55.116 s
2	Home Page Features	4	4	0	0	15.153 s
3	Queue page features	2	2	0	0	8.740 s
4	Sign In Page Features	1	1	0	0	4.831 s

SCENARIOS SUMMARY -- 6 --



#	Feature Name	Scenario Name	<b>T</b>	P	F	S	Duration
1	Array page features	Array page url	3	3	0	0	6.587 s
2		Arrays in Python Link	4	4	0	0	5.368 s
3		Try Here button of Array in Python Page	5	5	0	0	6.238 s
4		Arrays Using List link from Array in Python Page	4	4	0	0	4.920 s
5		Try Here button of Array Using List Page	5	5	0	0	5.944 s
6		Basic Operations in Lists Page from Array Using List Page	4	4	0	0	4.903 s
7		Try Here button of Basic Operations in Lists Page	5	5	0	0	5.769 s
8		Applications of Array Page from Basic Operations in Lists Page	4	4	0	0	4.985 s
9		Practice question page with links	6	6	0	0	4.824 s
10		Elements on Practice Page	4	4	0	0	5.889 s

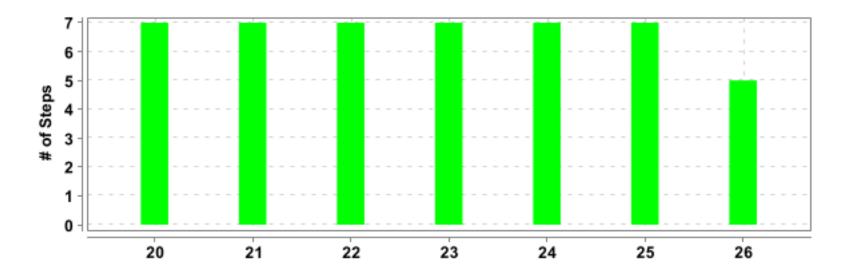
SCENARIOS SUMMARY



#	Feature Name	Scenario Name	<b>T</b>	P	F	S	Duration
11	Array page features	Elements on Practice Page	4	4	0	0	5.801 s
12		Elements on Practice Page	4	4	0	0	5.770 s
13		Elements on Practice Page	4	4	0	0	9.090 s
14		The user clicks Run on Python Editor of Array In Python Page without entering code	7	7	0	0	6.442 s
15		The user clicks Run on Python Editor of Array In Python Page by enterering invalid code	7	7	0	0	6.856 s
16		The user clicks Run on Python Editor of Array In Python Page and entering valid code	7	7	0	0	9.336 s
17		The user clicks Run on Python Editor of Arrays Using List Page without entering code	7	7	0	0	6.435 s
18		The user clicks Run on Python Editor of Arrays Using List Page by enterering invalid code	7	7	0	0	6.625 s

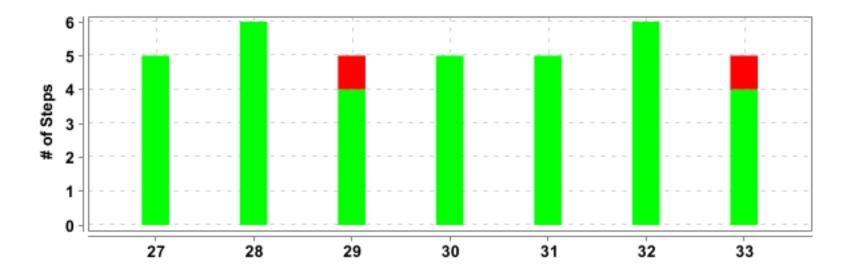
#	Feature Name	Scenario Name	T	P	F	S	Duration
19		The user clicks Run on Python Editor of Arrays Using List	7	7	0	0	9.124 s
		Page and entering valid code					

SCENARIOS SUMMARY -- 9 --



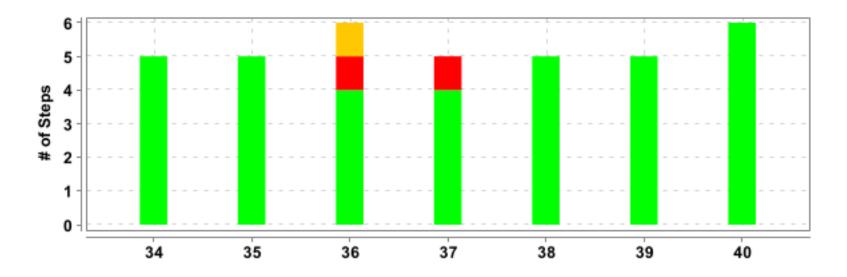
#	Feature Name	Scenario Name	T	P	F	S	Duration
20	Array page features	The user clicks Run on Python Editor of Applications of Array Page without entering code	7	7	0	0	6.523 s
21		The user clicks Run on Python Editor of Applications of Array Page by enterering invalid code	7	7	0	0	6.849 s
22		The user clicks Run on Python Editor of Applications of Array Page and entering valid code	7	7	0	0	9.600 s
23		The user clicks Run on Python Editor of Basic Operations in Lists Page without entering code	7	7	0	0	7.178 s
24		The user clicks Run on Python Editor of Basic Operations in Lists Page by enterering invalid code	7	7	0	0	6.448 s
25		The user clicks Run on Python Editor of Basic Operations in Lists Page and entering valid code	7	7	0	0	9.165 s
26		The user clicks Run on Python Editor of Search the Array Practice Page without entering code	5	5	0	0	5.807 s

SCENARIOS SUMMARY -- 10 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
27	Array page features	The user clicks Run on Python Editor of Search the Array Practice Page by enterering invalid code	5	5	0	0	5.683 s
28		The user clicks Run on Python Editor of Search the Array Practice Page and entering valid code	6	6	0	0	8.462 s
29		The user clicks Submit on Python Editor of Search the Array Practice Page and entering valid code	5	4	1	0	8.674 s
30		The user clicks Run on Python Editor of Max Consecutive Ones Practice Page without entering code	5	5	0	0	5.885 s
31		The user clicks Run on Python Editor of Max Consecutive Ones Practice Page by enterering invalid code	5	5	0	0	5.911 s
32		The user clicks Run on Python Editor of Max Consecutive Ones Practice Page and entering valid code	6	6	0	0	9.427 s
33		The user clicks Submit on Python Editor of Max Consecutive Ones Practice Page and entering valid code	5	4	1	0	10.072 s

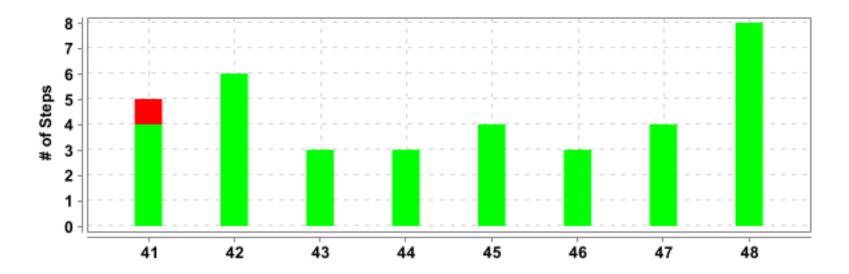
SCENARIOS SUMMARY -- 11 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
34	Array page features	The user clicks Run on Python Editor of Find Numbers with  Even Number of Digits Practice Page without entering code	5	5	0	0	6.739 s
35		The user clicks Run on Python Editor of Find Numbers with  Even Number of Digits Practice Page by enterering invalid *	5	5	0	0	6.041 s
36		The user clicks Run on Python Editor of Find Numbers with  Even Number of Digits Practice Page and entering valid *	6	4	1	1	9.879 s
37		The user clicks Submit on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering va *	5	4	1	0	10.030 s
38		The user clicks Run on Python Editor of Squares of a Sorted  Array Practice Page without entering code	5	5	0	0	6.213 s
39		The user clicks Run on Python Editor of Squares of a Sorted  Array Practice Page by enterering invalid code	5	5	0	0	5.641 s
40		The user clicks Run on Python Editor of Squares of a Sorted  Array Practice Page and entering valid code	6	6	0	0	11.696 s

<sup>\*</sup> The feature name and/or scenario name has been cropped to fit in the available space.

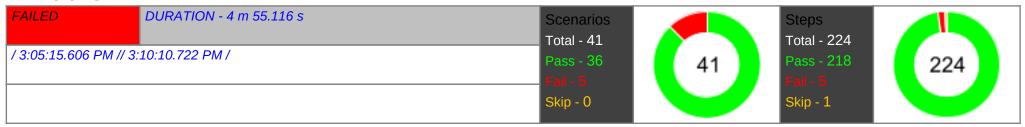
SCENARIOS SUMMARY -- 12 --



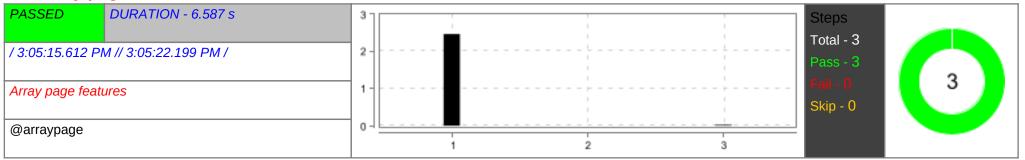
#	Feature Name	Scenario Name	T	P	F	S	Duration
41	Array page features	The user clicks Submit on Python Editor of Squares of a Sorted Array Practice Page and entering valid code	5	4	1	0	11.804 s
42	Home Page Features	The user clicks get started button on DS Algo Portal	6	6	0	0	3.450 s
43		The user clicks Get Started without loggin in	3	3	0	0	3.994 s
44		The user selects any data structures item from the drop down without loggin in	3	3	0	0	4.066 s
45		The user clicks sign in button	4	4	0	0	3.627 s
46	Queue page features	Queue page url	3	3	0	0	4.340 s
47		Queue page check links for topics covered	4	4	0	0	4.394 s
48	Sign In Page Features	Logging in with correct credentials	8	8	0	0	4.830 s

DETAILED SECTION -- 13 --

#### **Array page features**

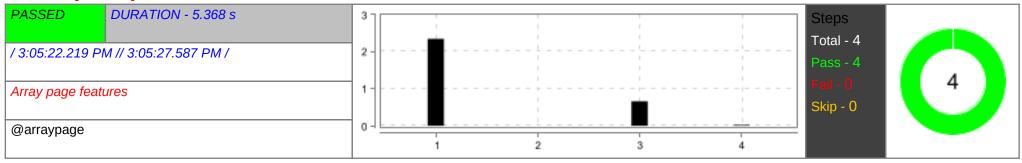


#### Array page url



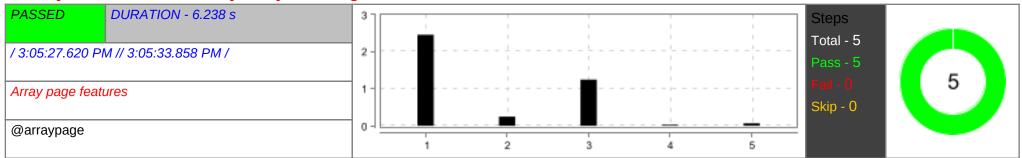
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.465 s
	username password Pratiksha Aggarwal		
2	Given The user is on the Array Page after logged in	PASSED	0.001 s
3	Then The URL of the page should contain "array"	PASSED	0.021 s

#### **Arrays in Python Link**



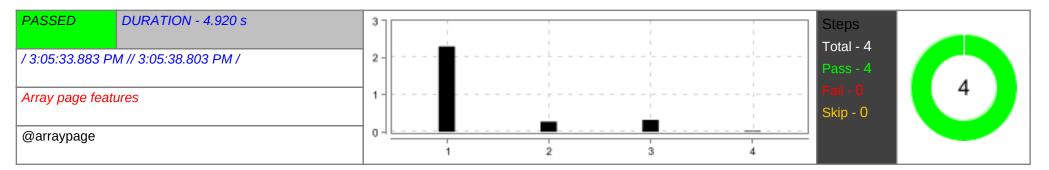
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.344 s
	username password Pratiksha Aggarwal		
2	Given The user is on the Array Page after logged in	PASSED	0.000 s
3	When The user clicks a "Arrays in Python" link	PASSED	0.662 s
4	Then The user should be redirected to "arrays-in-python" Page	PASSED	0.023 s

# **Try Here button of Array in Python Page**



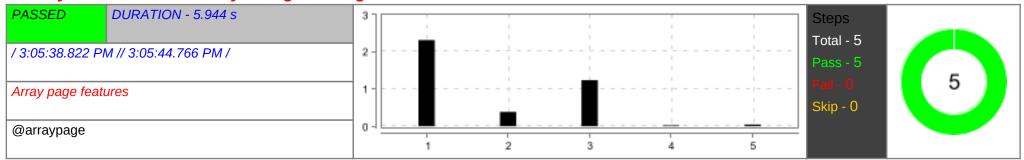
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.454 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/applications-of-array/" Page	PASSED	0.245 s
3	When The user clicks Try Here button of "Array in Python" Page	PASSED	1.247 s
4	Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page	PASSED	0.028 s
5	And The Page should have Python Editor	PASSED	0.066 s

**Arrays Using List link from Array in Python Page** 



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.301 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-in-python/" Page	PASSED	0.271 s
3	When The user clicks a "Arrays Using List" link	PASSED	0.320 s
4	Then The user should be redirected to "arrays-using-list" Page	PASSED	0.022 s

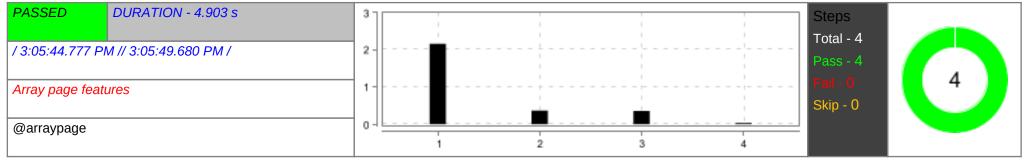
# **Try Here button of Array Using List Page**



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.315 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-using-list" Page	PASSED	0.382 s
3	When The user clicks Try Here button of "Array Using List" Page	PASSED	1.237 s
4	Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page	PASSED	0.021 s
5	And The Page should have Python Editor	PASSED	0.046 s

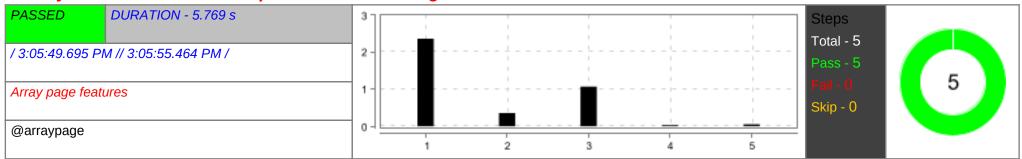
DETAILED SECTION -- 16 --

## **Basic Operations in Lists Page from Array Using List Page**



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.161 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-using-list" Page	PASSED	0.367 s
3	When The user clicks a "Basic Operations in Lists" link	PASSED	0.357 s
4	Then The user should be redirected to "basic-operations-in-lists" Page	PASSED	0.029 s

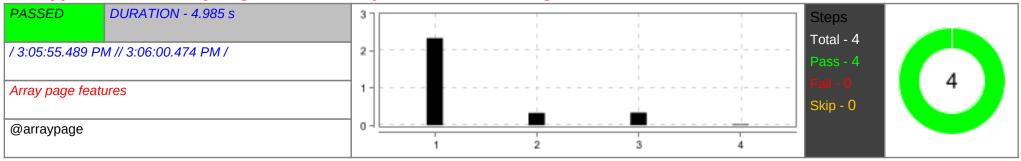
#### **Try Here button of Basic Operations in Lists Page**



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.361 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/basic-operations-in-lists" Page	PASSED	0.355 s
3	When The user clicks Try Here button of "Basic Operations in Lists" Page	PASSED	1.069 s
4	Then The user should be redirected to "https://dsportalapp.herokuapp.com/tryEditor" Page	PASSED	0.030 s

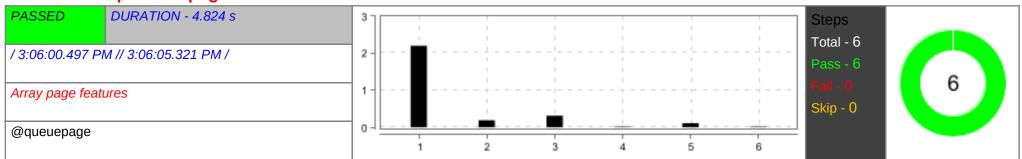
#	Step / Hook Details	Status	Duration
5	And The Page should have Python Editor	PASSED	0.052 s

## **Applications of Array Page from Basic Operations in Lists Page**



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.340 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/basic-operations-in-lists" Page	PASSED	0.330 s
3	When The user clicks a "Applications of Array" link	PASSED	0.338 s
4	Then The user should be redirected to "applications-of-array" Page	PASSED	0.022 s

#### **Practice question page with links**

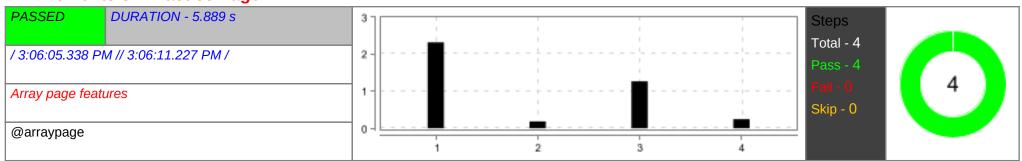


#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.201 s
	username password Pratiksha Aggarwal		

DETAILED SECTION -- 18 --

#	Step / Hook Details	Status	Duration
2	Given The user is on the "array/applications-of-array/" Page	PASSED	0.189 s
3	When The user clicks a "Practice Questions" link	PASSED	0.313 s
4	Then The user should be redirected to "array/practice" Page	PASSED	0.019 s
5	And user gets the following links to explore Practice page	PASSED	0.109 s
	Search the array  Max Consecutive Ones  Find Numbers with Even Number of Digits  Squares of a Sorted Array		
6	And The count of the practice links should be 4	PASSED	0.016 s

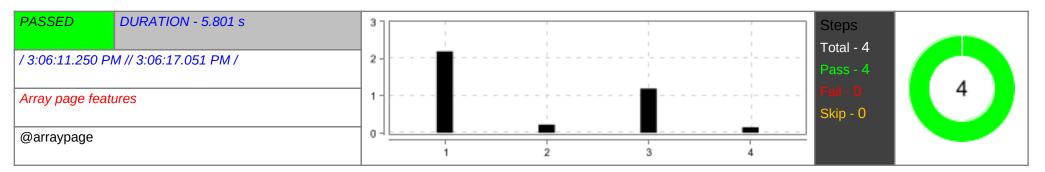
## **Elements on Practice Page**



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.320 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/practice" Page	PASSED	0.187 s
3	When The user clicks a "Search the array" link	PASSED	1.269 s
4	Then The Page should have following elements	PASSED	0.245 s
	question pythonEditor run submit		

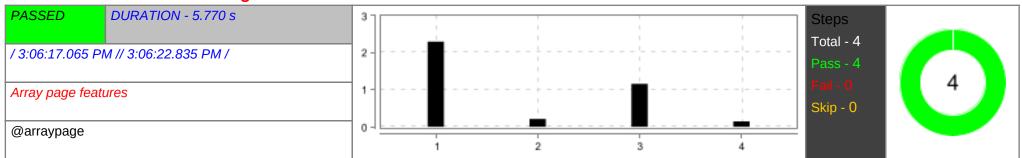
## **Elements on Practice Page**

DETAILED SECTION -- 19 --



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.195 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/practice" Page	PASSED	0.220 s
3	When The user clicks a "Max Consecutive Ones" link	PASSED	1.192 s
4	Then The Page should have following elements	PASSED	0.150 s
	question pythonEditor run submit		

## **Elements on Practice Page**

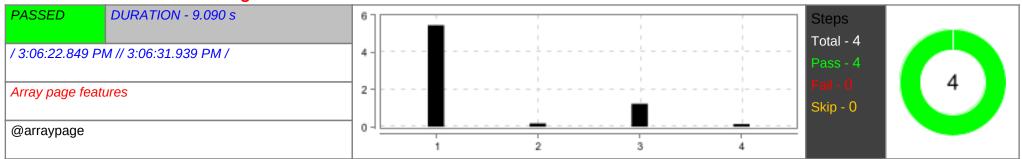


#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.297 s
	username password Pratiksha Aggarwal		

DETAILED SECTION -- 20 --

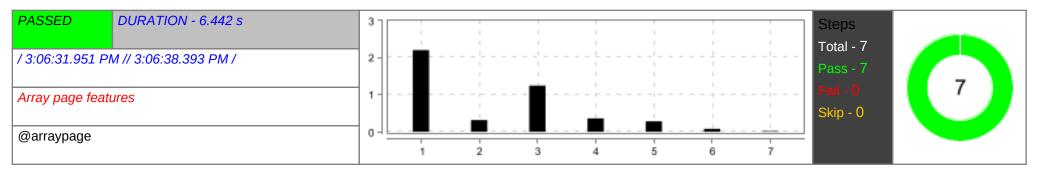
#	Step / Hook Details	Status	Duration
2	Given The user is on the "array/practice" Page	PASSED	0.210 s
3	When The user clicks a "Find Numbers with Even Number of Digits" link	PASSED	1.156 s
4	Then The Page should have following elements	PASSED	0.147 s
	question pythonEditor run submit		

#### **Elements on Practice Page**



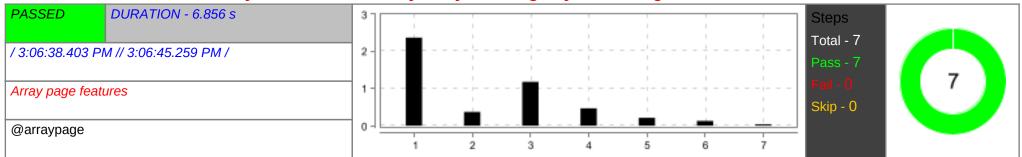
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	5.451 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/practice" Page	PASSED	0.180 s
3	When The user clicks a "Squares of a Sorted Array" link	PASSED	1.231 s
4	Then The Page should have following elements	PASSED	0.144 s
	question pythonEditor run submit		

The user clicks Run on Python Editor of Array In Python Page without entering code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.204 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-in-python/" Page	PASSED	0.317 s
3	And The user clicks Try Here button of "Arrays In Python" Page	PASSED	1.245 s
4	And The user is on the "tryEditor" Page	PASSED	0.363 s
5	When The user clicks "run" with code "false"	PASSED	0.282 s
6	Then Ouput Displayed "false"	PASSED	0.081 s
7	And Error message "false"	PASSED	0.016 s

## The user clicks Run on Python Editor of Array In Python Page by enterering invalid code

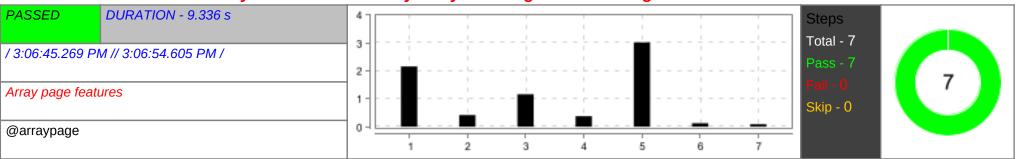


#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.367 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-in-python/" Page	PASSED	0.368 s

DETAILED SECTION -- 22 --

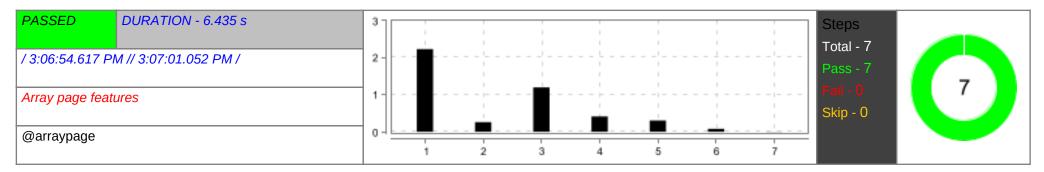
#	Step / Hook Details	Status	Duration
3	And The user clicks Try Here button of "Arrays In Python" Page	PASSED	1.180 s
4	And The user is on the "tryEditor" Page	PASSED	0.467 s
5	When The user writes "invalid" code for "1"	PASSED	0.210 s
6	And The user clicks "run" with code "true"	PASSED	0.127 s
7	Then Error message "true"	PASSED	0.037 s

# The user clicks Run on Python Editor of Array In Python Page and entering valid code



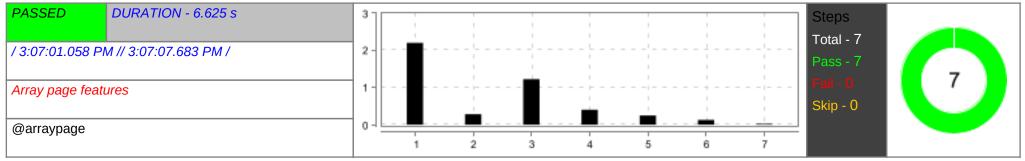
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.160 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-in-python/" Page	PASSED	0.414 s
3	And The user clicks Try Here button of "Arrays In Python" Page	PASSED	1.162 s
4	And The user is on the "tryEditor" Page	PASSED	0.377 s
5	When The user writes "valid" code for "1"	PASSED	3.018 s
6	And The user clicks "run" with code "true"	PASSED	0.123 s
7	Then Ouput Displayed "true"	PASSED	0.089 s

The user clicks Run on Python Editor of Arrays Using List Page without entering code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.232 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-using-list/" Page	PASSED	0.258 s
3	And The user clicks Try Here button of "Arrays Using List" Page	PASSED	1.198 s
4	And The user is on the "tryEditor" Page	PASSED	0.412 s
5	When The user clicks "run" with code "false"	PASSED	0.304 s
6	Then Ouput Displayed "false"	PASSED	0.080 s
7	And Error message "false"	PASSED	0.005 s

## The user clicks Run on Python Editor of Arrays Using List Page by enterering invalid code

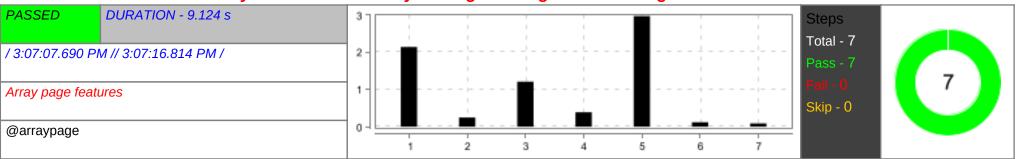


#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.201 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-using-list/" Page	PASSED	0.281 s

DETAILED SECTION -- 24 --

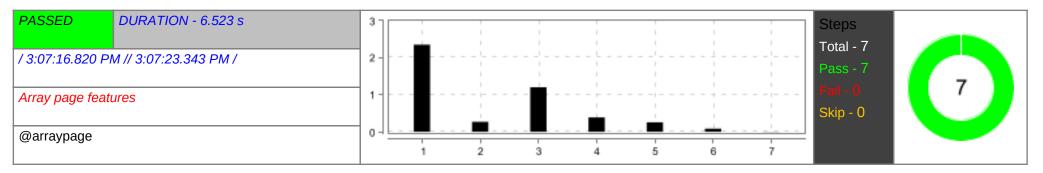
#	Step / Hook Details	Status	Duration
3	And The user clicks Try Here button of "Arrays Using List" Page	PASSED	1.223 s
4	And The user is on the "tryEditor" Page	PASSED	0.400 s
5	When The user writes "invalid" code for "1"	PASSED	0.247 s
6	And The user clicks "run" with code "true"	PASSED	0.127 s
7	Then Error message "true"	PASSED	0.020 s

# The user clicks Run on Python Editor of Arrays Using List Page and entering valid code



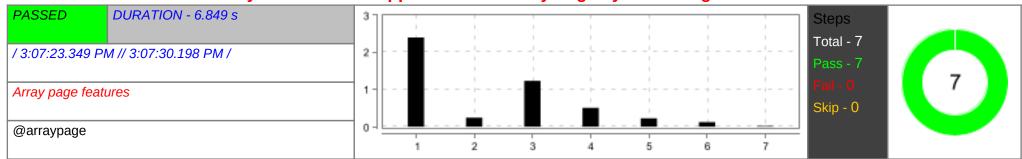
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.143 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/arrays-using-list/" Page	PASSED	0.246 s
3	And The user clicks Try Here button of "Arrays Using List" Page	PASSED	1.208 s
4	And The user is on the "tryEditor" Page	PASSED	0.386 s
5	When The user writes "valid" code for "1"	PASSED	2.973 s
6	And The user clicks "run" with code "true"	PASSED	0.120 s
7	Then Ouput Displayed "true"	PASSED	0.088 s

The user clicks Run on Python Editor of Applications of Array Page without entering code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.348 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/applications-of-array/" Page	PASSED	0.270 s
3	And The user clicks Try Here button of "Applications of Array" Page	PASSED	1.202 s
4	And The user is on the "tryEditor" Page	PASSED	0.386 s
5	When The user clicks "run" with code "false"	PASSED	0.255 s
6	Then Ouput Displayed "false"	PASSED	0.083 s
7	And Error message "false"	PASSED	0.005 s

#### The user clicks Run on Python Editor of Applications of Array Page by enterering invalid code

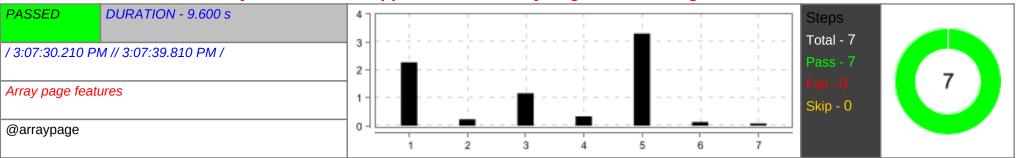


#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.399 s
	usernamepasswordPratikshaAggarwal		
2	Given The user is on the "array/applications-of-array/" Page	PASSED	0.241 s

DETAILED SECTION -- 26 --

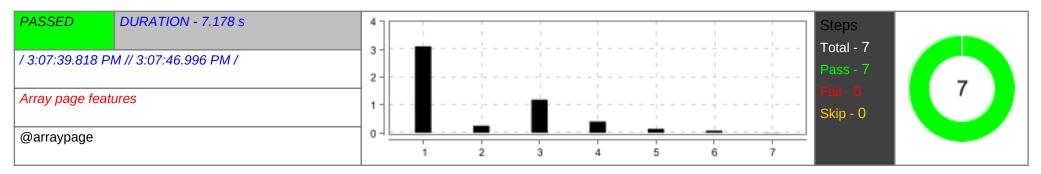
#	Step / Hook Details	Status	Duration
3	And The user clicks Try Here button of "Applications of Array" Page	PASSED	1.233 s
4	And The user is on the "tryEditor" Page	PASSED	0.506 s
5	When The user writes "invalid" code for "1"	PASSED	0.223 s
6	And The user clicks "run" with code "true"	PASSED	0.122 s
7	Then Error message "true"	PASSED	0.018 s

## The user clicks Run on Python Editor of Applications of Array Page and entering valid code



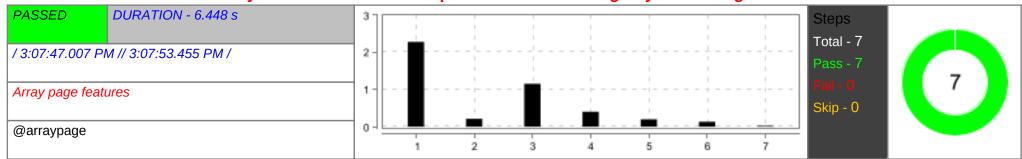
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.269 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/applications-of-array/" Page	PASSED	0.231 s
3	And The user clicks Try Here button of "Applications of Array" Page	PASSED	1.163 s
4	And The user is on the "tryEditor" Page	PASSED	0.335 s
5	When The user writes "valid" code for "1"	PASSED	3.304 s
6	And The user clicks "run" with code "true"	PASSED	0.129 s
7	Then Ouput Displayed "true"	PASSED	0.078 s

The user clicks Run on Python Editor of Basic Operations in Lists Page without entering code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	3.107 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/basic-operations-in-lists/" Page	PASSED	0.252 s
3	And The user clicks Try Here button of "Basic Operations in Lists" Page	PASSED	1.190 s
4	And The user is on the "tryEditor" Page	PASSED	0.402 s
5	When The user clicks "run" with code "fales"	PASSED	0.143 s
6	Then Ouput Displayed "false"	PASSED	0.077 s
7	And Error message "false"	PASSED	0.004 s

#### The user clicks Run on Python Editor of Basic Operations in Lists Page by enterering invalid code

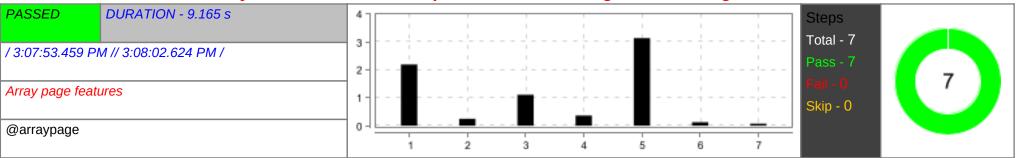


#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array		2.278 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/basic-operations-in-lists/" Page		0.212 s

DETAILED SECTION -- 28 --

#	Step / Hook Details	Status	Duration
3	And The user clicks Try Here button of "Basic Operations in Lists" Page	PASSED	1.152 s
4	And The user is on the "tryEditor" Page	PASSED	0.400 s
5	When The user writes "invalid" code for "1"	PASSED	0.199 s
6	And The user clicks "run" with code "true"	PASSED	0.134 s
7	Then Error message "true"	PASSED	0.024 s

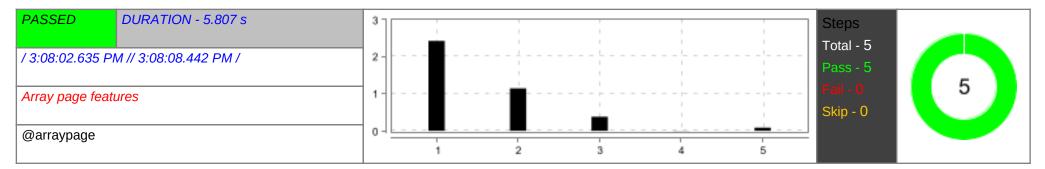
## The user clicks Run on Python Editor of Basic Operations in Lists Page and entering valid code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.194 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "array/basic-operations-in-lists/" Page	PASSED	0.244 s
3	And The user clicks Try Here button of "Basic Operations in Lists" Page	PASSED	1.111 s
4	And The user is on the "tryEditor" Page	PASSED	0.363 s
5	When The user writes "valid" code for "1"	PASSED	3.139 s
6	And The user clicks "run" with code "true"	PASSED	0.122 s
7	Then Ouput Displayed "true"	PASSED	0.071 s

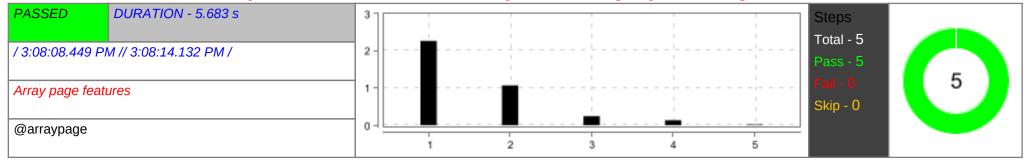
The user clicks Run on Python Editor of Search the Array Practice Page without entering code

DETAILED SECTION -- 29 --



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.423 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/1" Page	PASSED	1.143 s
3	When The user clicks "run" with code "false"	PASSED	0.380 s
4	Then Error message "false"	PASSED	0.006 s
5	And Ouput Displayed "false"	PASSED	0.085 s

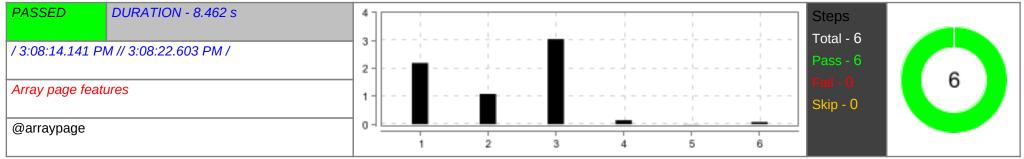
## The user clicks Run on Python Editor of Search the Array Practice Page by enterering invalid code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.266 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/1" Page	PASSED	1.068 s
3	When The user writes "invalid" code for "1"	PASSED	0.240 s
4	And The user clicks "run" with code "true"	PASSED	0.132 s

#	Step / Hook Details	Status	Duration
5	Then Error message "true"	PASSED	0.019 s

## The user clicks Run on Python Editor of Search the Array Practice Page and entering valid code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.196 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/1" Page	PASSED	1.085 s
3	When The user writes "valid" code for "1"	PASSED	3.047 s
4	And The user clicks "run" with code "true"	PASSED	0.141 s
5	Then Error message "false"	PASSED	0.008 s
6	Then Ouput Displayed "true"	PASSED	0.074 s

#### The user clicks Submit on Python Editor of Search the Array Practice Page and entering valid code

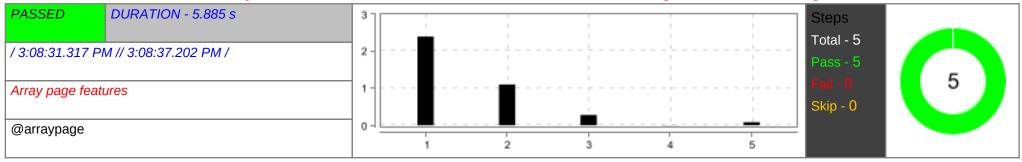
FAILED DURATION - 8.674 s	4 Steps	
/ 3:08:22.607 PM // 3:08:31.281 PM /	3 Total - 5	
7 0.00.22.307 7 1077 0.00.01.201 7 1077	2	
Array page features	1 Skip - 0	
@arraypage	- <sub>0</sub>	
Garaypage	1 2 3 4 5	

#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.151 s

**DETAILED SECTION** 

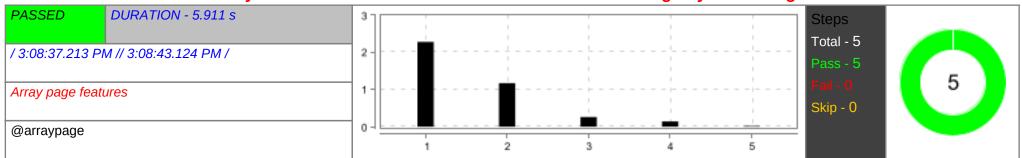
#	Step / Hook Details	Status	Duration
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/1" Page	PASSED	1.093 s
3	When The user writes "valid" code for "1"	PASSED	3.264 s
4	And The user clicks "submit" with code "true"	PASSED	0.107 s
5	Then The user see an error message "Error occurred during submission"	FAILED	0.048 s
	java.lang.AssertionError: expected [true] but found [false] at org.testng.Assert.fail(Assert.java:99) at org.testng.Assert.failNotEquals(Assert.java:1037) at org.testng.Assert.assertTrue(Assert.java:45) at org.testng.Assert.assertTrue(Assert.java:55) at stepdefinitions.ArrayPageSteps.the_user_see_an_error_message(ArrayPageSteps.java:149) at ?.The user see an error message "Error occurred during submission"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ArrayPage.feature:257) * Not displayable characters are replaced by '?'.		
	AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario)  The_user_clicks_Submit_on_Python_Editor_of_Search_the_Array_Practice_Page_and_entering_valid_code	PASSED	0.173 s

# The user clicks Run on Python Editor of Max Consecutive Ones Practice Page without entering code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.391 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/2" Page	PASSED	1.098 s
3	When The user clicks "run" with code "false"	PASSED	0.276 s
4	Then Error message "false"	PASSED	0.004 s
5	And Ouput Displayed "false"	PASSED	0.083 s

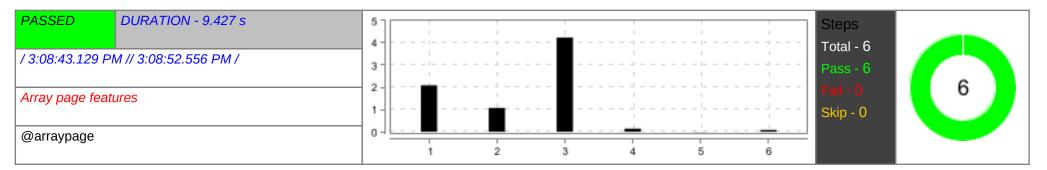
#### The user clicks Run on Python Editor of Max Consecutive Ones Practice Page by enterering invalid code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.280 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/2" Page	PASSED	1.171 s
3	When The user writes "invalid" code for "2"	PASSED	0.260 s
4	And The user clicks "run" with code "true"	PASSED	0.140 s
5	Then Error message "true"	PASSED	0.016 s

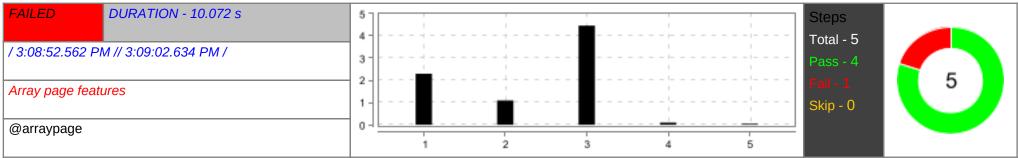
The user clicks Run on Python Editor of Max Consecutive Ones Practice Page and entering valid code

DETAILED SECTION -- 33 --



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.090 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/2" Page	PASSED	1.071 s
3	When The user writes "valid" code for "2"	PASSED	4.240 s
4	And The user clicks "run" with code "true"	PASSED	0.139 s
5	Then Error message "false"	PASSED	0.007 s
6	Then Ouput Displayed "true"	PASSED	0.082 s

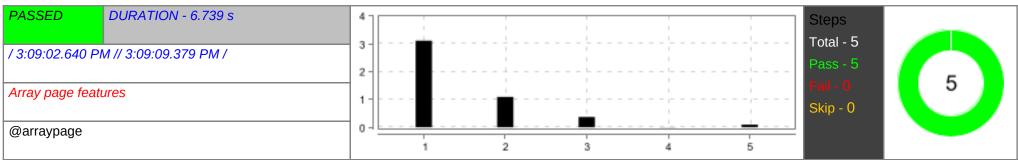
## The user clicks Submit on Python Editor of Max Consecutive Ones Practice Page and entering valid code



;	#	Step / Hook Details	Status	Duration
1	Giv	ren the user has already logged in the home page using for Array	PASSED	2.292 s
		ername password atiksha Aggarwal		
2	Giv	en The user is on the "question/2" Page	PASSED	1.091 s
3	Wh	en The user writes "valid" code for "2"	PASSED	4.459 s

#	Step / Hook Details	Status	Duration
4	And The user clicks "submit" with code "true"	PASSED	0.099 s
5	Then The user see an error message "Error occurred during submission"	FAILED	0.042 s
	java.lang.AssertionError: expected [true] but found [false] at org.testng.Assert.fail(Assert.java:99) at org.testng.Assert.failNotEquals(Assert.java:1037) at org.testng.Assert.assertTrue(Assert.java:45)		
	at org.testng.Assert.assertTrue(Assert.java:55) at stepdefinitions.ArrayPageSteps.the_user_see_an_error_message(ArrayPageSteps.java:149) at ?.The user see an error message "Error occurred during submission"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ArrayPage.feature:288) * Not displayable characters are replaced by '?'.		
	AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario)	PASSED	0.164 s
	The_user_clicks_Submit_on_Python_Editor_of_Max_Consecutive_Ones_Practice_Page_and_entering_valid_code    Station		

# The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page without entering code

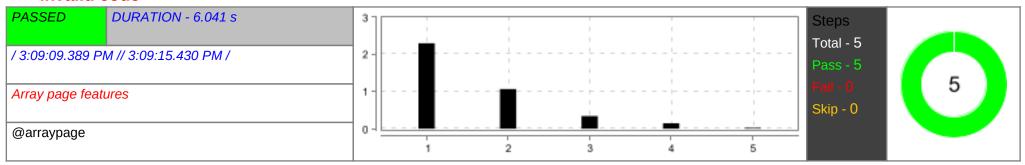


#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	3.117 s
	usernamepasswordPratikshaAggarwal		

DETAILED SECTION -- 35 --

#	Step / Hook Details	Status	Duration
2	Given The user is on the "question/3" Page	PASSED	1.093 s
3	When The user clicks "run" with code "false"	PASSED	0.368 s
4	Then Error message "false"	PASSED	0.005 s
5	And Ouput Displayed "false"	PASSED	0.095 s

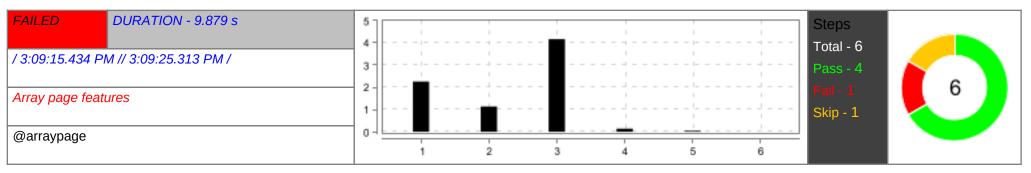
# The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page by enterering invalid code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.297 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/3" Page	PASSED	1.066 s
3	When The user writes "invalid" code for "3"	PASSED	0.340 s
4	And The user clicks "run" with code "true"	PASSED	0.147 s
5	Then Error message "true"	PASSED	0.024 s

The user clicks Run on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering valid code

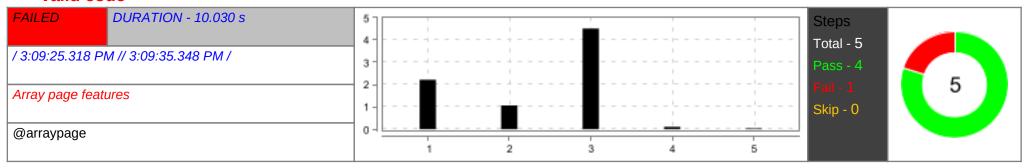
DETAILED SECTION -- 36 --



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.260 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/3" Page	PASSED	1.133 s
3	When The user writes "valid" code for "3"	PASSED	4.164 s
4	And The user clicks "run" with code "true"	PASSED	0.142 s
5	Then Error message "false"	FAILED	0.041 s
	java.lang.AssertionError: expected [false] but found [true] at org.testng.Assert.fail(Assert.java:99) at org.testng.Assert.failNotEquals(Assert.java:1037) at org.testng.Assert.assertEqualsImpl(Assert.java:140) at org.testng.Assert.assertEquals(Assert.java:122) at org.testng.Assert.assertEquals(Assert.java:819) at org.testng.Assert.assertEquals(Assert.java:829) at stepdefinitions.ArrayPageSteps.no_error_message_is_displayed(ArrayPageSteps.java:130) at ?.Error message "false"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ ArrayPage.feature:311) * Not displayable characters are replaced by '?'.		
6	Then Ouput Displayed "true"	SKIPPED	0.003 s
	AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario)  The_user_clicks_Run_on_Python_Editor_of_Find_Numbers_with_Even_Number_of_Digits_Practice_Page_and_entering_valid_code  ### Practice_Page_and_entering_valid_code  ### Practice_Page_and_entering_valid_code  ### Practice_Page_and_entering_valid_code	PASSED	0.208 s

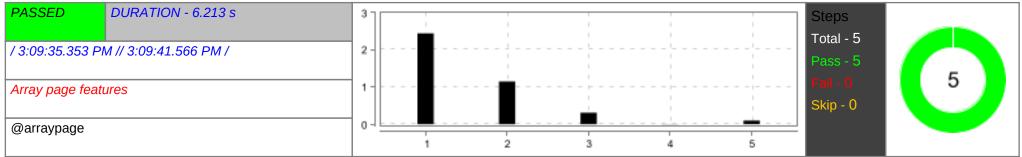
DETAILED SECTION -- 37 --

# The user clicks Submit on Python Editor of Find Numbers with Even Number of Digits Practice Page and entering valid code



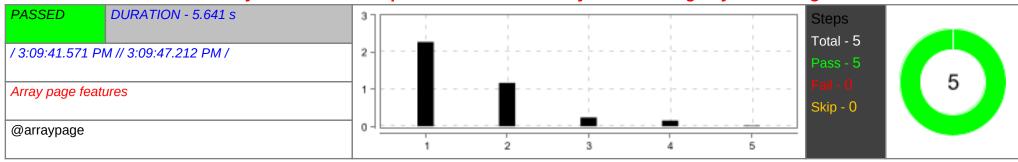
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.214 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/3" Page	PASSED	1.063 s
3	When The user writes "valid" code for "3"	PASSED	4.508 s
4	And The user clicks "submit" with code "true"	PASSED	0.104 s
5	Then The user see an error message "Error occurred during submission"	FAILED	0.037 s
	java.lang.AssertionError: expected [true] but found [false] at org.testng.Assert.fail(Assert.java:99) at org.testng.Assert.failNotEquals(Assert.java:1037) at org.testng.Assert.assertTrue(Assert.java:45) at org.testng.Assert.assertTrue(Assert.java:55) at stepdefinitions.ArrayPageSteps.the_user_see_an_error_message(ArrayPageSteps.java:149) at ?.The user see an error message "Error occurred during submission"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ArrayPage.feature:319) * Not displayable characters are replaced by '?'.		
	AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario)  The_user_clicks_Submit_on_Python_Editor_of_Find_Numbers_with_Even_Number_of_Digits_Practice_Page_and_entering_valid_code    Value	PASSED	0.164 s

#### The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page without entering code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.443 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/4" Page	PASSED	1.149 s
3	When The user clicks "run" with code "false"	PASSED	0.306 s
4	Then Error message "false"	PASSED	0.006 s
5	And Ouput Displayed "false"	PASSED	0.095 s

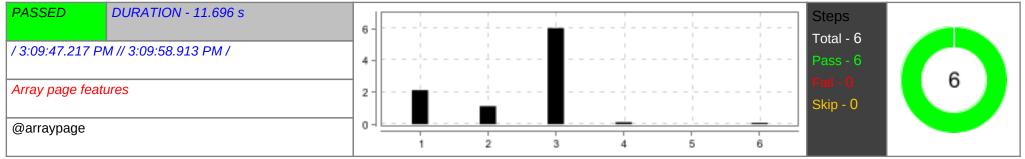
#### The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page by enterering invalid code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.274 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/4" Page	PASSED	1.172 s
3	When The user writes "invalid" code for "4"	PASSED	0.238 s

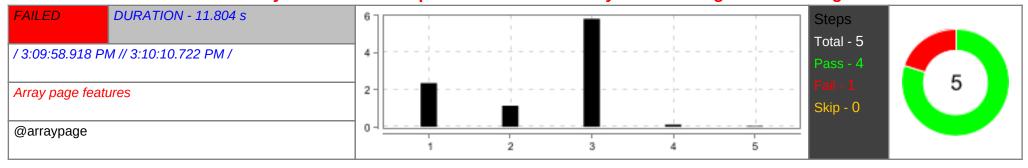
#	Step / Hook Details	Status	Duration
4	And The user clicks "run" with code "true"	PASSED	0.152 s
5	Then Error message "true"	PASSED	0.017 s

# The user clicks Run on Python Editor of Squares of a Sorted Array Practice Page and entering valid code



#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.135 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/4" Page	PASSED	1.132 s
3	When The user writes "valid" code for "4"	PASSED	6.023 s
4	And The user clicks "run" with code "true"	PASSED	0.125 s
5	Then Error message "false"	PASSED	0.004 s
6	Then Ouput Displayed "true"	PASSED	0.083 s

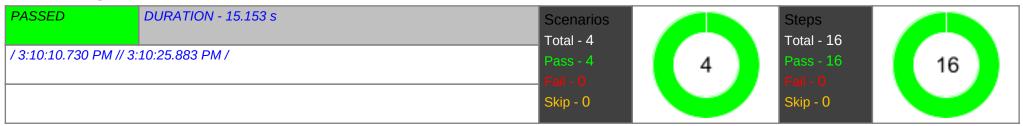
#### The user clicks Submit on Python Editor of Squares of a Sorted Array Practice Page and entering valid code



DETAILED SECTION -- 40 --

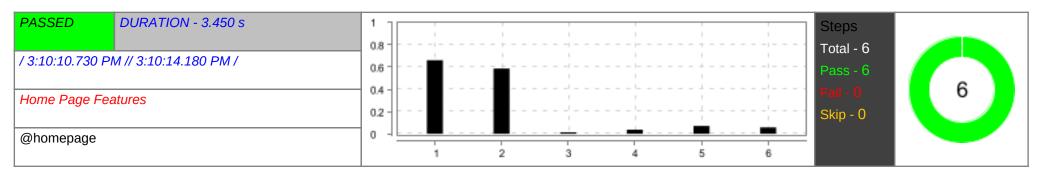
#	Step / Hook Details	Status	Duration
1	Given the user has already logged in the home page using for Array	PASSED	2.361 s
	username password Pratiksha Aggarwal		
2	Given The user is on the "question/4" Page	PASSED	1.137 s
3	When The user writes "valid" code for "4"	PASSED	5.826 s
4	And The user clicks "submit" with code "true"	PASSED	0.118 s
5	Then The user see an error message "Error occurred during submission"	FAILED	0.033 s
	java.lang.AssertionError: expected [true] but found [false] at org.testng.Assert.fail(Assert.java:99) at org.testng.Assert.failNotEquals(Assert.java:1037) at org.testng.Assert.assertTrue(Assert.java:45) at org.testng.Assert.assertTrue(Assert.java:55) at stepdefinitions.ArrayPageSteps.the_user_see_an_error_message(ArrayPageSteps.java:149) at ?.The user see an error message "Error occurred during submission"(file:///C:/Users/14255/OneDrive/Desktop/School/ds%20algo/NoviceNinjas/src/test/resources/AppFeatures/ArrayPage.feature:350) * Not displayable characters are replaced by '?'.		
	AFTER - AppHooks.ApplicationHooks.tearDown(io.cucumber.java.Scenario)  The_user_clicks_Submit_on_Python_Editor_of_Squares_of_a_Sorted_Array_Practice_Page_and_entering_valid_code  The_user_clicks_Submit_on_Python_Editor_of_Squares_of_a_Sorted_Array_Practice_Page_and_entering_valid_code	PASSED	0.168 s

## **Home Page Features**



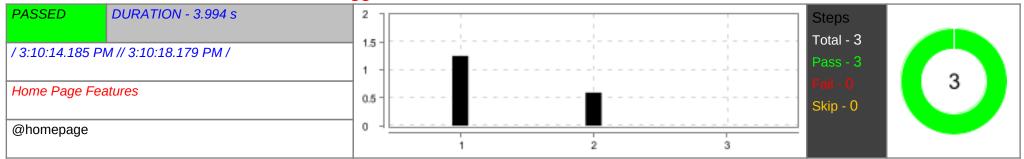
The user clicks get started button on DS Algo Portal

DETAILED SECTION -- 41 --



#	Step / Hook Details	Status	Duration
1	Given The user opens DS Algo portal link	PASSED	0.661 s
2	When The user clicks the Get Started button	PASSED	0.587 s
3	Then The URL of the page should contain "home"	PASSED	0.013 s
4	And The user should see 6 panes with different data structires	PASSED	0.037 s
5	And Register Link is displayed	PASSED	0.071 s
6	And Sign In Link is displayed	PASSED	0.057 s

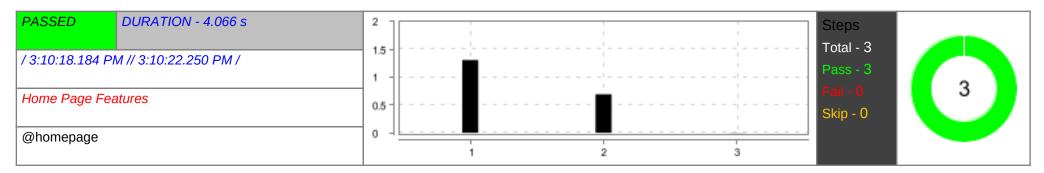
#### The user clicks Get Started without loggin in



#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page without loggin in	PASSED	1.250 s
2	When The user clicks any of the Get Started buttons below the data structures	PASSED	0.592 s
3	Then It should alert the user with a message You are not logged in	PASSED	0.000 s

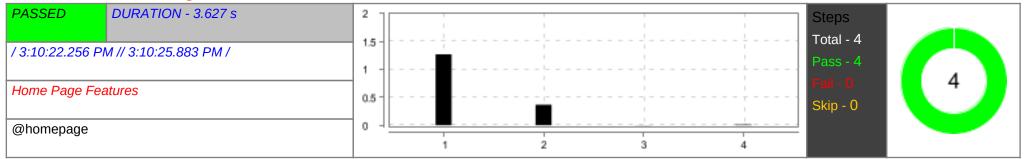
The user selects any data structures item from the drop down without loggin in

DETAILED SECTION -- 42 --



#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page without loggin in	PASSED	1.307 s
2	When The user selects any data structures item from the drop down menu	PASSED	0.691 s
3	Then It should alert the user with a message You are not logged in	PASSED	0.002 s

#### The user clicks sign in button

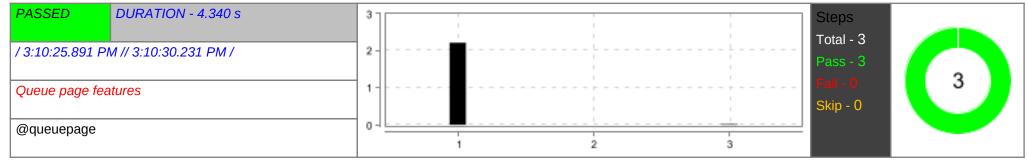


#	Step / Hook Details	Status	Duration
1	Given The user opens Home Page without loggin in	PASSED	1.270 s
2	When The user clicks Sign in	PASSED	0.366 s
3	Then The user should be redirected to Sign in page	PASSED	0.002 s
4	And The URL of the page should contain "login"	PASSED	0.012 s

## **Queue page features**

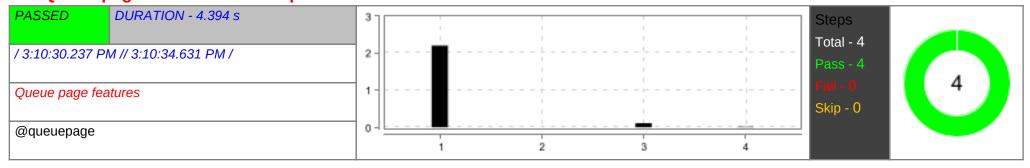
PASSED	DURATION - 8.740 s	Scenarios		Steps	
		Total - 2		Total - 7	
/ 3:10:25.891 PM // 3	3:10:34.631 PM /	Pass - 2	2	Pass - 7	7
		Fail - 0		Fail - 0	l 🔼 ' 🏉 l
		Skip - 0		Skip - 0	

Queue page url



#	Step / Hook Details	Status	Duration
1	Given The user has already logged in the home page using	PASSED	2.213 s
	username password Pratiksha Aggarwal		
2	Given The user is on the Queue Page after logged in	PASSED	0.000 s
3	Then The URL of the page should contain "queue"	PASSED	0.016 s

## Queue page check links for topics covered

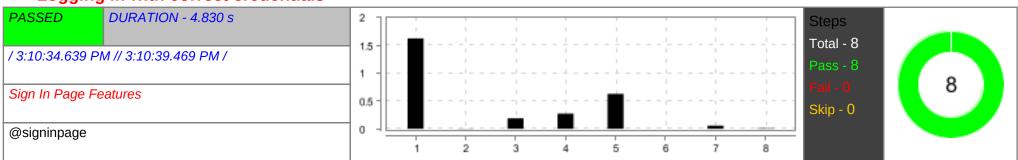


#	Step / Hook Details	Status	Duration
1	Given The user has already logged in the home page using	PASSED	2.204 s
	username password Pratiksha Aggarwal		
2	Given The user is on the Queue Page after logged in	PASSED	0.001 s
3	Then user gets the following links to explore Queue page	PASSED	0.109 s
	Implementation of Queue in Python Implementation using collections.deque Implementation using array Queue Operations		
4	And The count of the links should be 4	PASSED	0.015 s

# **Sign In Page Features**

PASSED	DURATION - 4.831 s	Scenarios		Steps	
		Total - 1		Total - 8	
/ 3:10:34.638 PM // 3:10:39.469 PM /		Pass - 1	1	Pass - 8	8
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	
				Ship 0	

## **Logging in with correct credentials**



#	Step / Hook Details	Status	Duration
1	Given The User has clicked on the sign in button from the home page	PASSED	1.624 s
2	Given The user is in the Sign In page	PASSED	0.002 s
3	When User eneters the username "Pratiksha"	PASSED	0.188 s

DETAILED SECTION -- 45 --

#	Step / Hook Details	Status	Duration
4	And The user eneters the password as "Aggarwal"	PASSED	0.273 s
5	And user clicks on login button	PASSED	0.628 s
6	And The user is alerted with message that "You are logged in"	PASSED	0.000 s
7	And Sign Out link is displayed	PASSED	0.056 s
8	And The URL of the page should contain "home"	PASSED	0.010 s