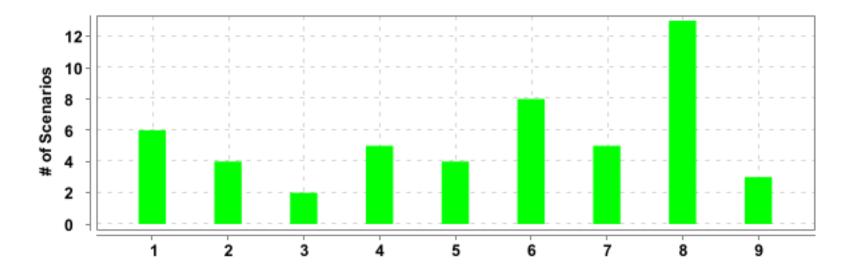


Feature			Scei	nario			St	ер		
Name	Duration	T	P	F	S	T	P	F	S	
User opens RegisterPage	18.134 s	6	6	0	0	19	19	0	0	
Application login - DSAlgoSignIn	18.156 s	4	4	0	0	10	10	0	0	
Data Structure Page Functionality	11.046 s	2	2	0	0	10	10	0	0	
Array feature	33.889 s	5	5	0	0	36	36	0	0	
Stack feature	28.765 s	4	4	0	0	25	25	0	0	
Linklist	48.316 s	8	8	0	0	60	60	0	0	
Queue feature	35.181 s	5	5	0	0	31	31	0	0	
Tree Page Functionality	1 m 4.163 s	13	13	0	0	88	88	0	0	
Graph feature	10.213 s	3	3	0	0	19	19	0	0	

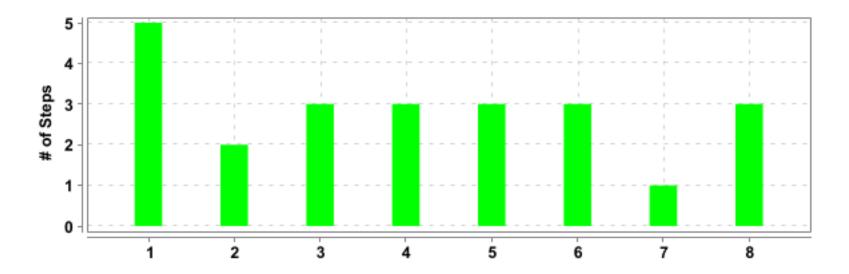
Tag	Scenario					Fea	Feature		
Name	T	P	F	S	Т	P	F	S	
@tag	6	6	0	0	1	1	0	0	

FEATURES SUMMARY



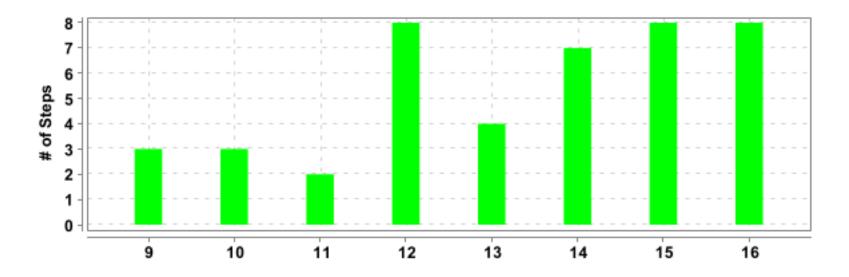
#	Feature Name	T	P	F	S	Duration
1	<u>User opens RegisterPage</u>	6	6	0	0	18.134 s
2	Application login - DSAlgoSignIn	4	4	0	0	18.156 s
3	Data Structure Page Functionality	2	2	0	0	11.046 s
4	Array feature	5	5	0	0	33.889 s
5	Stack feature	4	4	0	0	28.765 s
6	<u>Linklist</u>	8	8	0	0	48.316 s
7	Queue feature	5	5	0	0	35.181 s
8	Tree Page Functionality	13	13	0	0	1 m 4.163 s
9	Graph feature	3	3	0	0	10.213 s

SCENARIOS SUMMARY -- 5 --



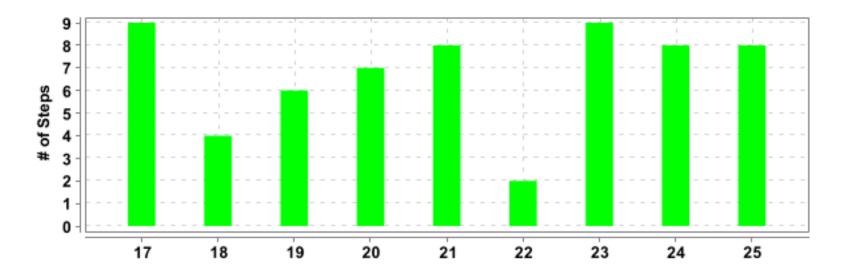
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	User opens RegisterPage	User is on Home page and click on Register	5	5	0	0	3.099 s
2	User opens RegisterPage	Register validation with invalid inputs	2	2	0	0	1.750 s
3	User opens RegisterPage	Register validation with invalid inputs/blank fields	3	3	0	0	1.817 s
4	User opens RegisterPage	Register validation with invalid inputs/blank fields	3	3	0	0	1.931 s
5	User opens RegisterPage	Register validation with invalid inputs/blank fields	3	3	0	0	1.875 s
6	User opens RegisterPage	The user is succesfully able to register	3	3	0	0	7.582 s
7	Application login - DSAlgoSignIn	The user login in with existing user and password	1	1	0	0	0.182 s
8	Application login - DSAlgoSignIn	User on login page and valid inputs from Excel "Sheet1" and 0	3	3	0	0	6.401 s

SCENARIOS SUMMARY -- 6 --



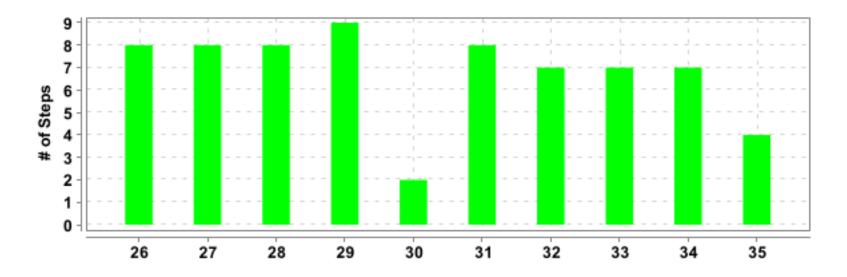
#	Feature Name	Scenario Name	T	P	F	S	Duration
9	Application login - DSAlgoSignIn	User on login page and valid inputs from Excel "Sheet1" and $\frac{1}{2}$	3	3	0	0	5.461 s
10	Application login - DSAlgoSignIn	User on login page and valid inputs from Excel "Sheet1" and 2	3	3	0	0	6.091 s
11	Data Structure Page Functionality	<u>User validate Data Structure page</u>	2	2	0	0	0.016 s
12	Data Structure Page Functionality	User validate Title of your scenario Data Structure page and Data Structure	8	8	0	0	11.030 s
13	Array feature	<u>User validate Array page -</u>	4	4	0	0	2.237 s
14	Array feature	User validate Array page -Arrays in Python	7	7	0	0	8.711 s
15	Array feature	User validate Array page-Arrays Using List	8	8	0	0	6.784 s
16	Array feature	User validate Array page- Basic Operations in Lists	8	8	0	0	8.652 s

SCENARIOS SUMMARY -- 7 -



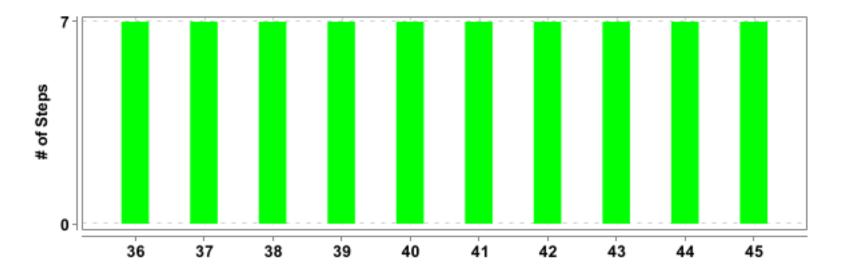
#	Feature Name	Scenario Name	T	P	F	S	Duration
17	Array feature	User validate Array page- Applications of Array	9	9	0	0	7.489 s
18	Stack feature	<u>User validate Stack page -</u>	4	4	0	0	2.195 s
19	Stack feature	User validate Stack page and Topics Covered	6	6	0	0	8.588 s
20	Stack feature	User validate Tree Implementation scenario page	7	7	0	0	8.530 s
21	Stack feature	User validate Tree Applications scenario page	8	8	0	0	9.421 s
22	<u>Linklist</u>	<u>User validate LinkList page</u>	2	2	0	0	0.016 s
23	<u>Linklist</u>	User validate LinkList Introduction page	9	9	0	0	7.809 s
24	<u>Linklist</u>	User validate Creating Linked LIst page	8	8	0	0	6.654 s
25	<u>Linklist</u>	User validate Types of Linked List page	8	8	0	0	6.748 s

SCENARIOS SUMMARY -- 8 --



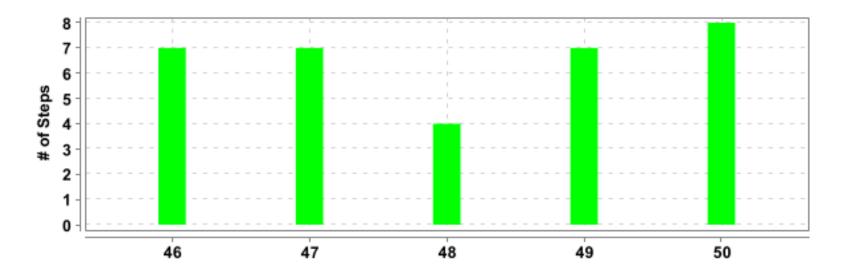
#	Feature Name	Scenario Name	T	P	F	S	Duration
26	<u>Linklist</u>	User validate Implement Linked List in Python page	8	8	0	0	6.545 s
27	<u>Linklist</u>	User validate Traversal page	8	8	0	0	6.559 s
28	<u>Linklist</u>	User validate Insertion page	8	8	0	0	6.527 s
29	<u>Linklist</u>	User validate Deletion page	9	9	0	0	7.440 s
30	Queue feature	<u>User validate Data Queue page</u>	2	2	0	0	0.016 s
31	Queue feature	User validate Implementation of Queue in Python page	8	8	0	0	10.843 s
32	Queue feature	User validate Implementation using collections_deque page	7	7	0	0	8.501 s
33	Queue feature	User validate Implementation using array page	7	7	0	0	8.564 s
34	Queue feature	User validate Queue Operations page	7	7	0	0	7.241 s
35	Tree Page Functionality	<u>User validate Tree page -</u>	4	4	0	0	0.764 s

SCENARIOS SUMMARY -- 9 --



#	Feature Name	Scenario Name	T	P	F	S	Duration
36	Tree Page Functionality	User validate Title of your scenario Trees page and Overview of Trees	7	7	0	0	5.658 s
37	Tree Page Functionality	User validate Tree Terminologies scenario page	7	7	0	0	5.524 s
38	Tree Page Functionality	Validate Types of Trees	7	7	0	0	5.593 s
39	Tree Page Functionality	Validate Tree Traversals link	7	7	0	0	5.569 s
40	Tree Page Functionality	Validate Traversals-Illustration	7	7	0	0	5.077 s
41	Tree Page Functionality	Validate Binary Trees	7	7	0	0	5.084 s
42	Tree Page Functionality	Validate Types Binary Trees	7	7	0	0	5.110 s
43	Tree Page Functionality	Validate Implementation in Python	7	7	0	0	5.070 s
44	Tree Page Functionality	Validate Binary Tree Traversals	7	7	0	0	5.063 s
45	Tree Page Functionality	Validate Implementation of Binary Trees	7	7	0	0	5.130 s

SCENARIOS SUMMARY -- 10 --

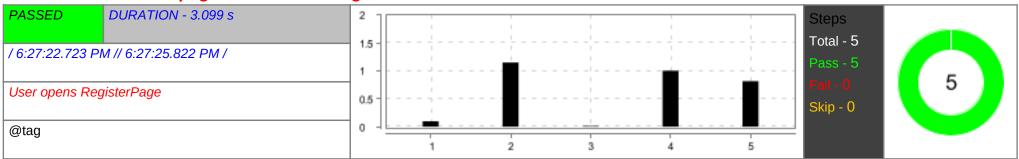


#	Feature Name	Scenario Name	T	P	F	S	Duration
46	Tree Page Functionality	Validate Applications of Binary trees	7	7	0	0	5.095 s
47	Tree Page Functionality	Validate Implementation Of BST	7	7	0	0	5.410 s
48	Graph feature	User validate Graph page -	4	4	0	0	0.177 s
49	Graph feature	User validate Graph page and Topics Covered	7	7	0	0	4.631 s
50	Graph feature	User validate Graph Representations page	8	8	0	0	5.394 s

User opens RegisterPage

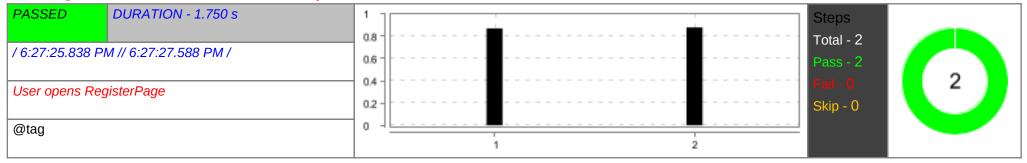
PASSED	DURATION - 18.134 s	Scenarios				Steps			
		Total - 6				Total - 19			
/ 6:27:22.717 PM // 6	:27:40.851 PM /	Pass - 6		6		Pass - 19		19	
		Fail - 0	-	,		Fail - 0	. 🔻		
		Skip - 0	•		•	Skip - 0	\		7

User is on Home page and click on Register



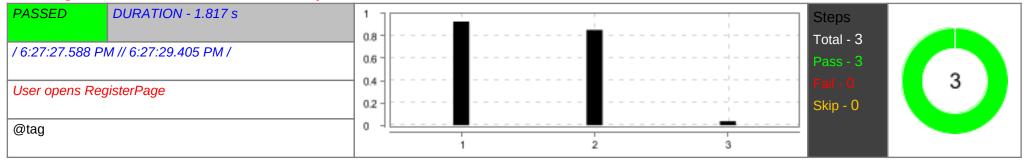
#	Step / Hook Details	Status	Duration
1	Given user opens browser and launch the url "https://dsportalapp.herokuapp.com/"	PASSED	0.097 s
2	When user clicks on "Get started" button	PASSED	1.151 s
3	And It should navigate to corresponding page with title "NumpyNinja"	PASSED	0.011 s
4	When The user clicks "Register" Link	PASSED	1.003 s
5	Then The user should be redirected to Register form	PASSED	0.816 s

Register validation with invalid inputs



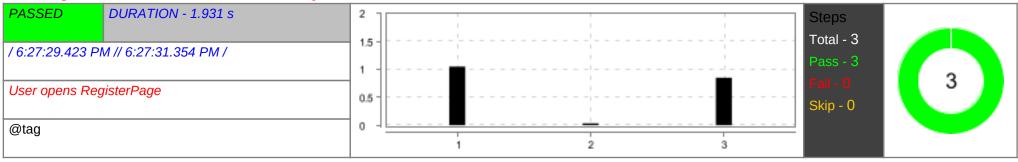
#	Step / Hook Details	Status	Duration
1	When user click "register" button without entering anything	PASSED	0.871 s
2	Then user should get fillout field error message "Please fill out this field." below username field.	PASSED	0.879 s

Register validation with invalid inputs/blank fields



#	Step / Hook Details	Status	Duration
1	When user enters username	PASSED	0.928 s
	username common95s		
2	And click on "register" button	PASSED	0.854 s
3	Then user should get fillout field error message "Please fill out this field." below password field.	PASSED	0.035 s

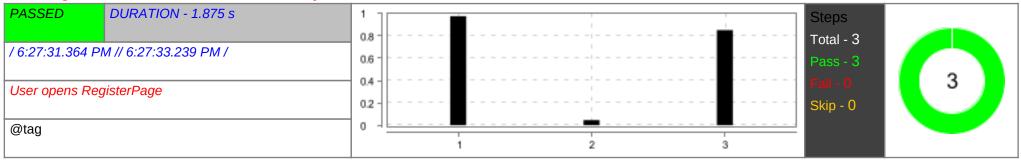
Register validation with invalid inputs/blank fields



#	Step / Hook Details	Status	Duration
1	When user enters username and password	PASSED	1.050 s
	usernamecommon95spassword1sdet@_95		
2	And click "register" button	PASSED	0.032 s

#	Step / Hook Details	Status	Duration
3	Then user should get fillout field error message "Please fill out this field." below passwordconfirmation field.	PASSED	0.849 s

Register validation with invalid inputs/blank fields



#	Step / Hook Details	Status	Duration
1	When user enters username and password	PASSED	0.976 s
	username common95s password1 sdet@_95		
2	And click "register" button	PASSED	0.046 s
3	Then user should get fillout field error message "Please fill out this field." below passwordconfirmation field.	PASSED	0.852 s

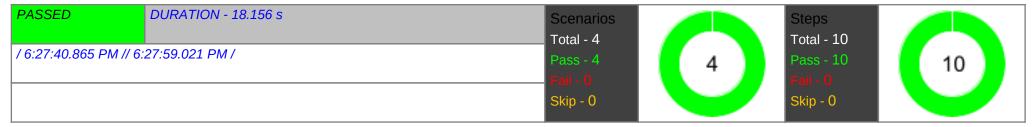
The user is succesfully able to register

PASSED DUR	ATION - 7.582 s	4 -	Steps	
/ 6:27:33.269 PM // 6:2	27:40.851 PM /	3 -	Total - 3	
User opens RegisterP	age	1-	Fall - 0 Skip - 0	3
@tag		0-		

#	Step / Hook Details	Status	Duration
1	When user enters a valid username password and passwordconfirmation	PASSED	3.359 s
	usernamecommon111spassword1sdet@_111password2sdet@_111		

#	Step / Hook Details	Status	Duration
2	And click "register" button with valid data	PASSED	2.213 s
3	Then The user should be redirected to Homepage with the message "New Account Created. You are logged in as username"	PASSED	2.010 s

Application login - DSAlgoSignIn

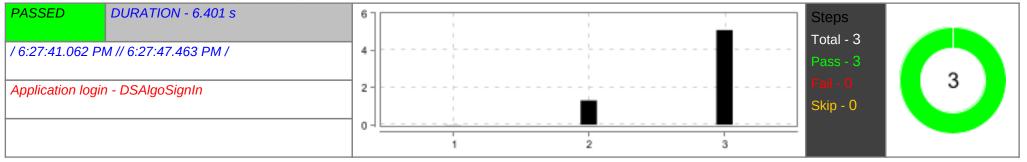


The user login in with existing user and password



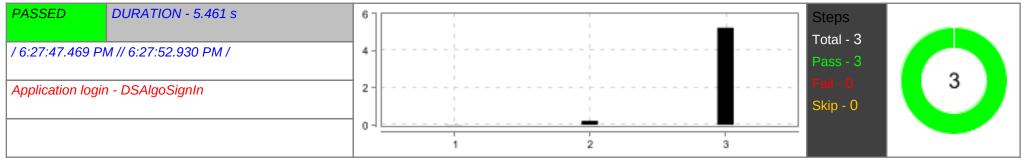
#	Step / Hook Details	Status	Duration
1	When The user clicks Signin Link	PASSED	0.181 s

User on login page and valid inputs from Excel "Sheet1" and 0



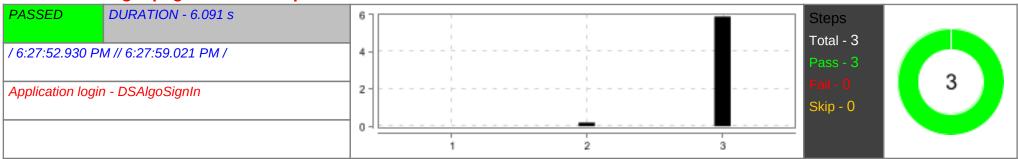
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.008 s
2	When The user enter sheet "Sheet1" and rownumber 0	PASSED	1.304 s
3	And click on Login	PASSED	5.088 s

User on login page and valid inputs from Excel "Sheet1" and 1



#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.013 s
2	When The user enter sheet "Sheet1" and rownumber 1	PASSED	0.213 s
3	And click on Login	PASSED	5.235 s

User on login page and valid inputs from Excel "Sheet1" and 2



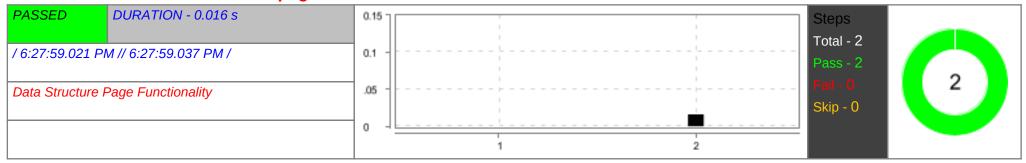
#	Step / Hook Details	Status	Duration
1	Given The user is on signin page	PASSED	0.000 s
2	When The user enter sheet "Sheet1" and rownumber 2	PASSED	0.197 s
3	And click on Login	PASSED	5.894 s

DETAILED SECTION -- 16 --

Data Structure Page Functionality

DURATION - 11.046 s	Scenarios		Steps	
	Total - 2		Total - 10	
28:10.067 PM /	Pass - 2	2	Pass - 10	10
	Fail - 0		Fail - 0	10
	Skip - 0		Skip - 0	
		28:10.067 PM / Pass - 2 Fail - 0	28:10.067 PM / Total - 2 Pass - 2 Fail - 0	Total - 2 Pass - 2 Fall - 0 Scentifies Total - 2 Pass - 2 Fall - 0

User validate Data Structure page



#	Step / Hook Details	Status	Duration
1	When The user is in home page	PASSED	0.000 s
2	And It should navigate to corresponding page with title "NumpyNinja"	PASSED	0.016 s

User validate Title of your scenario Data Structure page and Data Structure

PASSED	DURATION - 11.030 s	4 -	1 :	- :			:			: 1	Steps	
/ C. 07. F0. 007. D	NA // 0:00:40:007 PM /	3 -									Total - 8	
/ 6:27:59.037 Pi	M // 6:28:10.067 PM /	2-						-			Pass - 8	
Data Structure	Page Functionality	1-			- 🛓						Fail - 0	8
											Skip - 0	
		0 -	1	2	3	4	5	6	7	8		

#	Step / Hook Details	Status	Duration
1	When user click on Get Started button on Data Structure Page	PASSED	2.374 s
2	And user click on Time Complexity	PASSED	2.181 s

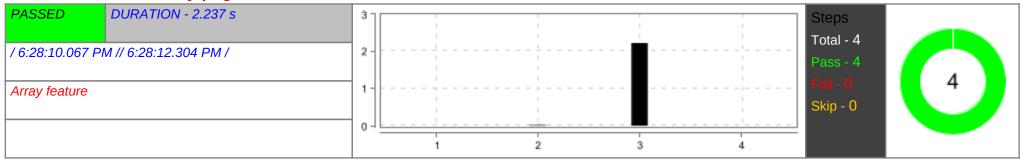
DETAILED SECTION -- 17 --

#	Step / Hook Details	Status	Duration
3	When user clicks on Try here	PASSED	1.183 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.136 s
	print"Data Structure -Time Complexity"		
6	And click on run button	PASSED	3.090 s
7	Then User navigate back to Data Structure	PASSED	1.164 s
8	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.902 s

Array feature

DURATION - 33.889 s	Scenarios		Steps	
	Total - 5		Total - 36	
M // 6:28:43.956 PM /	Pass - 5	5	Pass - 36	36
	Fail - 0		Fail - 0	
	Skip - 0		Skip - 0	
	DURATION - 33.889 s M // 6:28:43.956 PM /	Total - 5 Pass - 5 Fail - 0	Total - 5 Pass - 5 Fall - 0	Total - 5 Pass - 5 Fail - 0 Steps Total - 36 Pass - 36 Fail - 0

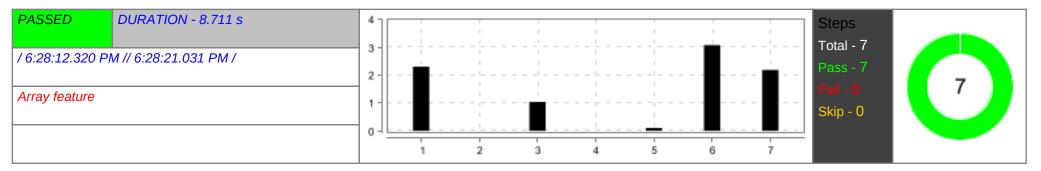
User validate Array page -



#	Step / Hook Details	Status	Duration
1	When The user is in home page	PASSED	0.000 s
2	And It should navigate to corresponding page with title "NumpyNinja"	PASSED	0.016 s
3	When user click on Get Started button on Arrays	PASSED	2.221 s
4	And It should navigate to Array page with title "Array"	PASSED	0.000 s

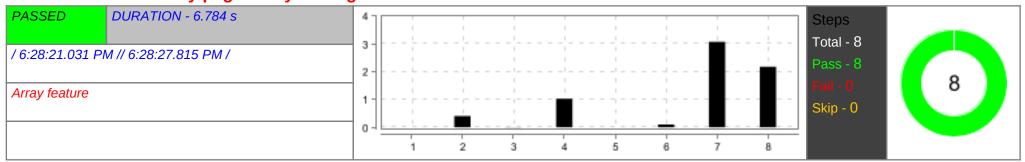
User validate Array page -Arrays in Python

DETAILED SECTION -- 18 --



#	Step / Hook Details	Status	Duration
1	When user click on Operations in Arrays in Python	PASSED	2.306 s
2	And Navigate to Operations in page with title "Arrays in Python"	PASSED	0.000 s
3	When user clicks on Try here	PASSED	1.039 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.101 s
	print"Operations in Array"		
6	And click on run button	PASSED	3.078 s
7	Then User navigate back to Arrays	PASSED	2.187 s

User validate Array page-Arrays Using List

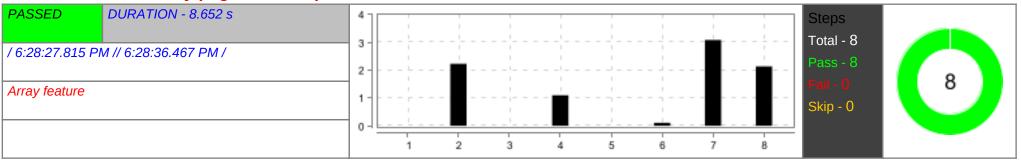


#	Step / Hook Details	Status	Duration
1	And It should navigate to Array page with title "Array"	PASSED	0.000 s
2	When user click on Operations in Arrays Using List	PASSED	0.405 s
3	And Navigate to Operations in page with title "Arrays Using List"	PASSED	0.004 s
4	When user clicks on Try here	PASSED	1.025 s
5	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s

DETAILED SECTION -- 19 --

#	Step / Hook Details	Status	Duration
6	When user enter the Python code	PASSED	0.099 s
	print"Arrays Using List"		
7	And click on run button	PASSED	3.076 s
8	Then User navigate back to Arrays	PASSED	2.175 s

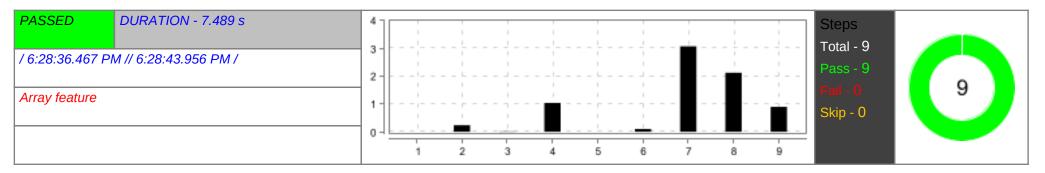
User validate Array page- Basic Operations in Lists



#	Step / Hook Details	Status	Duration
1	And It should navigate to Array page with title "Array"	PASSED	0.000 s
2	When user click on Operations in Basic Operations in Lists	PASSED	2.228 s
3	And Navigate to Operations in page with title "Basic Operations in Lists"	PASSED	0.000 s
4	When user clicks on Try here	PASSED	1.099 s
5	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
6	When user enter the Python code	PASSED	0.108 s
	print"Basic Operations in Lists"		
7	And click on run button	PASSED	3.083 s
8	Then User navigate back to Arrays	PASSED	2.134 s

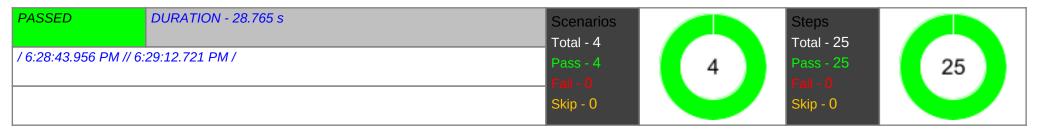
User validate Array page- Applications of Array

DETAILED SECTION -- 20 --



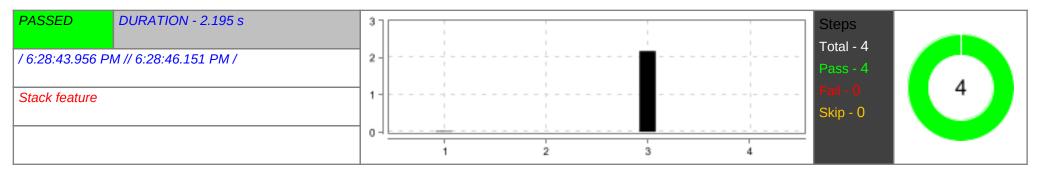
#	Step / Hook Details	Status	Duration
1	And It should navigate to Array page with title "Array"	PASSED	0.000 s
2	When user click on Operations in Applications of Array	PASSED	0.237 s
3	And Navigate to Operations in page with title "Applications of Array"	PASSED	0.013 s
4	When user clicks on Try here	PASSED	1.040 s
5	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
6	When user enter the Python code	PASSED	0.100 s
	print"Applications of Array"		
7	And click on run button	PASSED	3.076 s
8	Then User navigate back to Arrays	PASSED	2.125 s
9	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.897 s

Stack feature



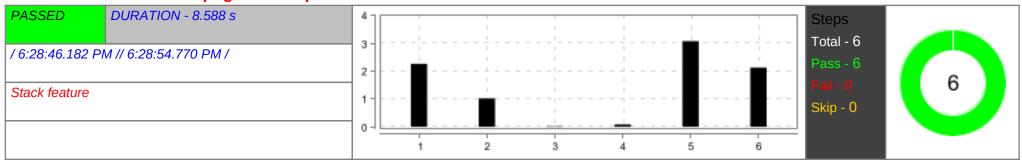
User validate Stack page -

DETAILED SECTION -- 21 --



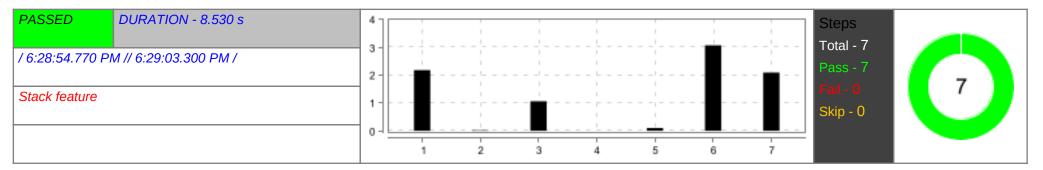
#	Step / Hook Details	Status	Duration
1	When The user is in home page	PASSED	0.016 s
2	And It should navigate to corresponding page with title "NumpyNinja"	PASSED	0.000 s
3	When user click on Get Started button on Stack	PASSED	2.179 s
4	And It should navigate to Stack page with title "Stack"	PASSED	0.000 s

User validate Stack page and Topics Covered



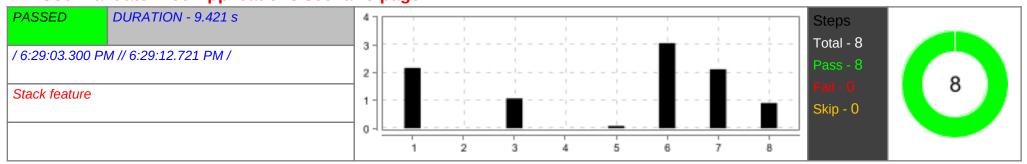
#	Step / Hook Details	Status	Duration
1	When user click on Operations in Stack	PASSED	2.266 s
2	When user clicks on Try here	PASSED	1.019 s
3	And It should navigate to Assessment page with title "Assessment"	PASSED	0.016 s
4	When user enter the Python code	PASSED	0.081 s
	print"Operations in Stack"		
5	And click on run button	PASSED	3.079 s
6	Then User navigate back to Stack	PASSED	2.127 s

DETAILED SECTION -- 22 --



#	Step / Hook Details	Status	Duration
1	When user click on Implementation of Stack	PASSED	2.182 s
2	And It should navigate to corresponding page with title "Implementation"	PASSED	0.016 s
3	When user clicks on Try here	PASSED	1.061 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.102 s
	print"Stack Implementation"		
6	And click on run button	PASSED	3.074 s
7	Then User navigate back to Stack	PASSED	2.095 s

User validate Tree Applications scenario page



#	Step / Hook Details	Status	Duration
1	When user click on Applications of Stack	PASSED	2.171 s
2	And It should navigate to corresponding page with title "Applications"	PASSED	0.000 s
3	When user clicks on Try here	PASSED	1.071 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.082 s

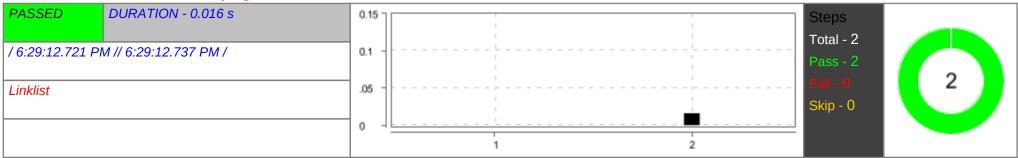
DETAILED SECTION -- 23 --

#	Step / Hook Details	Status	Duration
	print"Stack Applications"		
6	And click on run button	PASSED	3.063 s
7	Then User navigate back to Stack	PASSED	2.125 s
8	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.909 s

Linklist

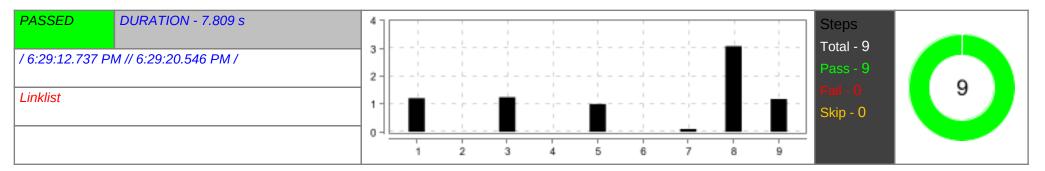
PASSED	DURATION - 48.316 s	Scenarios		Steps	
		Total - 8		Total - 60	
/6:29:12.721 PM	// 6:30:01.037 PM /	Pass - 8	8	Pass - 60	60
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

User validate LinkList page



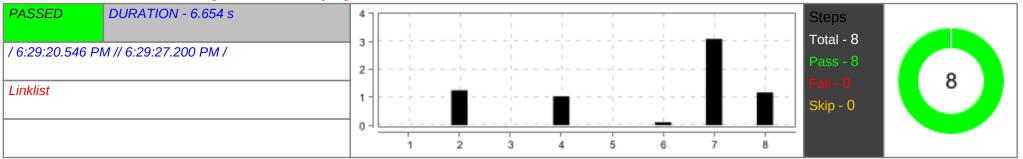
#	Step / Hook Details	Status	Duration
1	Given The user is in home page	PASSED	0.000 s
2	And It should navigate to corresponding page with title "NumpyNinja"	PASSED	0.016 s

User validate LinkList Introduction page



#	Step / Hook Details	Status	Duration
1	When user click on Get Started button on Linkedlist	PASSED	1.208 s
2	When It should navigate to corresponding page with title "Linked List"	PASSED	0.000 s
3	When user click on Introduction	PASSED	1.246 s
4	Then It should navigate to corresponding page with title "Introduction"	PASSED	0.000 s
5	When user clicks on Try here	PASSED	0.998 s
6	Then It should navigate to corresponding page with title "Assessment"	PASSED	0.000 s
7	When user enter the Python code	PASSED	0.099 s
	print"LinkList Introduction"		
8	And click on run button	PASSED	3.078 s
9	Then User navigate back to Linklist	PASSED	1.180 s

User validate Creating Linked List page

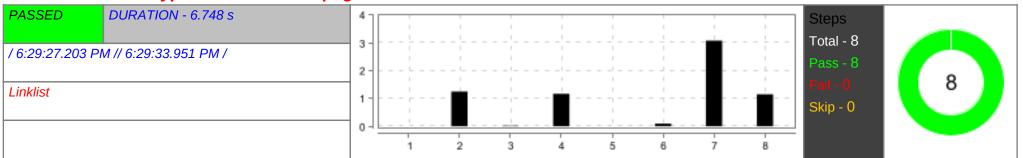


#	Step / Hook Details	Status	Duration
1	When It should navigate to corresponding page with title "Linked List"	PASSED	0.000 s
2	When user click on Creating Linked LIst	PASSED	1.252 s
3	Then It should navigate to corresponding page with title "Creating Linked LIst"	PASSED	0.000 s

DETAILED SECTION -- 25 --

#	Step / Hook Details	Status	Duration
4	When user clicks on Try here	PASSED	1.035 s
5	Then It should navigate to corresponding page with title "Assessment"	PASSED	0.000 s
6	When user enter the Python code	PASSED	0.104 s
	print"Types of Linked List"		
7	And click on run button	PASSED	3.090 s
8	Then User navigate back to Linklist	PASSED	1.173 s

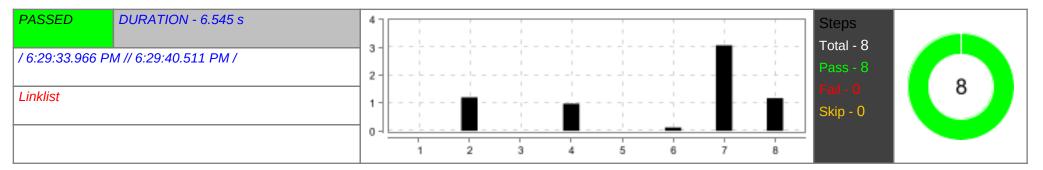
User validate Types of Linked List page



#	Step / Hook Details	Status	Duration
1	When It should navigate to corresponding page with title "Linked List"	PASSED	0.000 s
2	When user click on Types of Linked List	PASSED	1.247 s
3	Then It should navigate to corresponding page with title "Types of Linked List"	PASSED	0.015 s
4	When user clicks on Try here	PASSED	1.165 s
5	Then It should navigate to corresponding page with title "Assessment"	PASSED	0.000 s
6	When user enter the Python code	PASSED	0.093 s
	print"Types of Linked List"		
7	And click on run button	PASSED	3.078 s
8	Then User navigate back to Linklist	PASSED	1.150 s

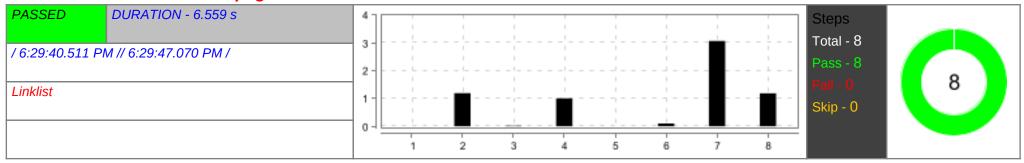
User validate Implement Linked List in Python page

DETAILED SECTION -- 26 --



#	Step / Hook Details	Status	Duration
1	When It should navigate to corresponding page with title "Linked List"	PASSED	0.000 s
2	When user click on Implement Linked List in Python	PASSED	1.201 s
3	Then It should navigate to corresponding page with title "Implement Linked List in Python"	PASSED	0.000 s
4	When user clicks on Try here	PASSED	0.976 s
5	Then It should navigate to corresponding page with title "Assessment"	PASSED	0.000 s
6	When user enter the Python code	PASSED	0.120 s
	print"Implement Linked List in Python"		
7	And click on run button	PASSED	3.074 s
8	Then User navigate back to Linklist	PASSED	1.174 s

User validate Traversal page

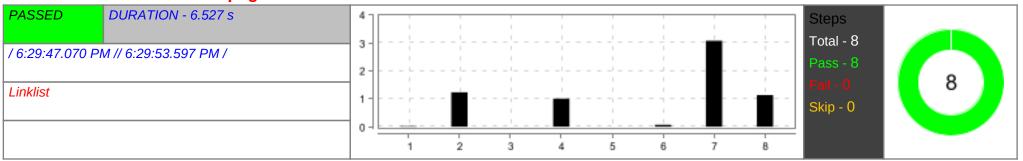


#	Step / Hook Details	Status	Duration
1	When It should navigate to corresponding page with title "Linked List"	PASSED	0.000 s
2	When user click on Traversal	PASSED	1.192 s
3	Then It should navigate to corresponding page with title "Traversal"	PASSED	0.016 s
4	When user clicks on Try here	PASSED	1.005 s

DETAILED SECTION -- 27 --

#	Step / Hook Details	Status	Duration
5	Then It should navigate to corresponding page with title "Assessment"	PASSED	0.000 s
6	When user enter the Python code	PASSED	0.098 s
	print"Traversal"		
7	And click on run button	PASSED	3.066 s
8	Then User navigate back to Linklist	PASSED	1.182 s

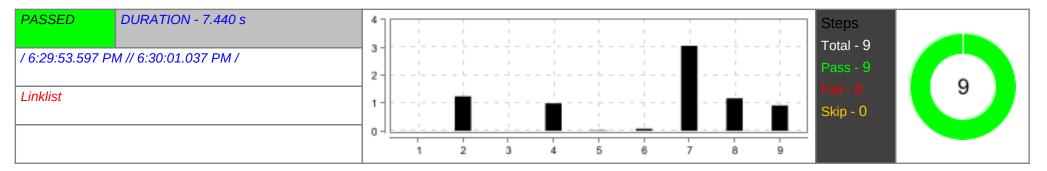
User validate Insertion page



#	Step / Hook Details	Status	Duration
1	When It should navigate to corresponding page with title "Linked List"	PASSED	0.015 s
2	When user click on Insertion	PASSED	1.232 s
3	Then It should navigate to corresponding page with title "Insertion"	PASSED	0.000 s
4	When user clicks on Try here	PASSED	1.004 s
5	Then It should navigate to corresponding page with title "Assessment"	PASSED	0.000 s
6	When user enter the Python code	PASSED	0.067 s
	print"Insertion"		
7	And click on run button	PASSED	3.079 s
8	Then User navigate back to Linklist	PASSED	1.130 s

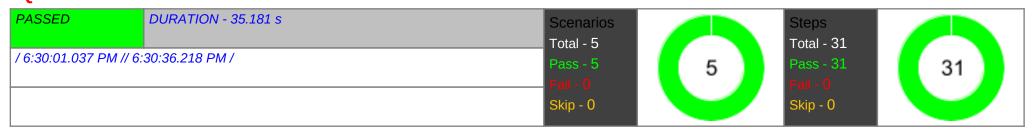
User validate Deletion page

DETAILED SECTION -- 28 --



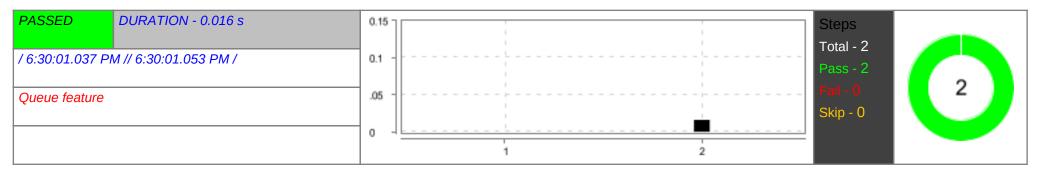
#	Step / Hook Details	Status	Duration
1	When It should navigate to corresponding page with title "Linked List"	PASSED	0.000 s
2	When user click on Deletion	PASSED	1.236 s
3	Then It should navigate to corresponding page with title "Deletion"	PASSED	0.000 s
4	When user clicks on Try here	PASSED	0.983 s
5	Then It should navigate to corresponding page with title "Assessment"	PASSED	0.016 s
6	When user enter the Python code	PASSED	0.069 s
	print"Deletion"		
7	And click on run button	PASSED	3.056 s
8	Then User navigate back to Linklist	PASSED	1.170 s
9	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.910 s

Queue feature



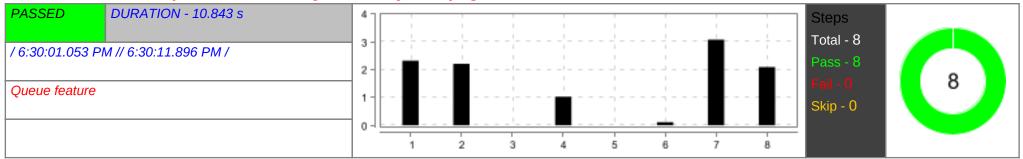
User validate Data Queue page

DETAILED SECTION -- 29 --



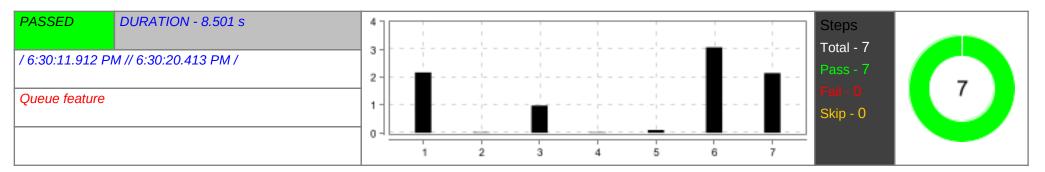
#	Step / Hook Details	Status	Duration
1	When The user is in home page		0.000 s
2	And It should navigate to corresponding page with title "NumpyNinja"	PASSED	0.016 s

User validate Implementation of Queue in Python page



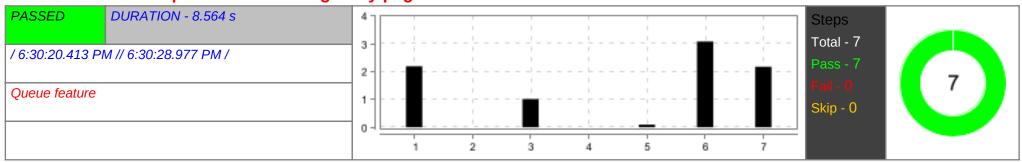
#	Step / Hook Details	Status	Duration
1	When user click on Get Started button on Queue	PASSED	2.324 s
2	When user click on Implementation of Queue in Python	PASSED	2.211 s
3	And It should navigate to corresponding page with title "Implementation of Queue in Python"	PASSED	0.000 s
4	When user clicks on Try here	PASSED	1.026 s
5	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
6	When user enter the Python code	PASSED	0.112 s
	print"Implementation of Queue in Python"		
7	And click on run button	PASSED	3.079 s
8	Then User navigate back Queue	PASSED	2.091 s

DETAILED SECTION -- 30 -



#	Step / Hook Details	Status	Duration
1	When user click on Implementation using collections_deque	PASSED	2.168 s
2	And It should navigate to corresponding page with title "Implementation using collections.deque"	PASSED	0.015 s
3	When user clicks on Try here	PASSED	0.980 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.016 s
5	When user enter the Python code		0.101 s
	print"Implementation using collections"		
6	And click on run button	PASSED	3.076 s
7	Then User navigate back Queue	PASSED	2.145 s

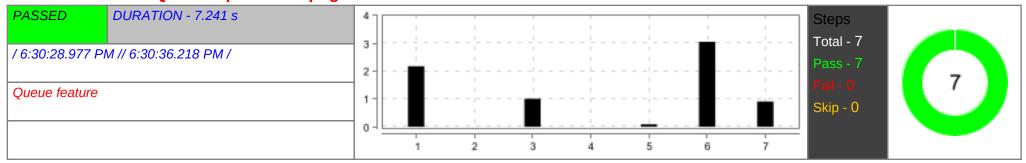
User validate Implementation using array page



#	Step / Hook Details	Status	Duration
1	When user click on Implementation using array	PASSED	2.195 s
2	And It should navigate to corresponding page with title "Implementation using array"	PASSED	0.000 s
3	When user clicks on Try here	PASSED	1.012 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.095 s

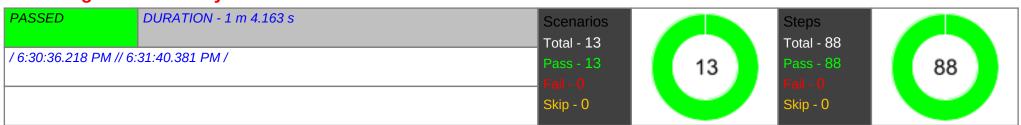
#	Step / Hook Details	Status	Duration
	print"Implementation using array"		
6	And click on run button	PASSED	3.084 s
7	Then User navigate back Queue	PASSED	2.178 s

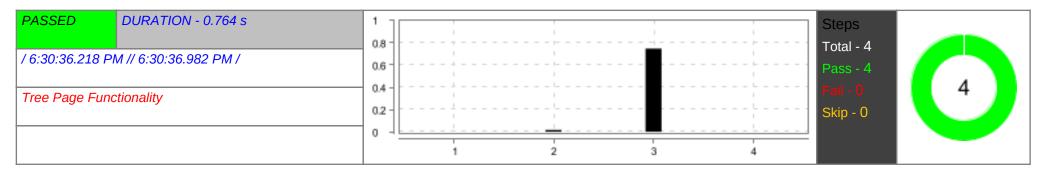
User validate Queue Operations page



#	Step / Hook Details	Status	Duration
1	When user click on Queue Operations	PASSED	2.177 s
2	And It should navigate to corresponding page with title "Queue Operations"	PASSED	0.000 s
3	When user clicks on Try here	PASSED	1.011 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code		0.086 s
	print "Queue Operations"		
6	And click on run button	PASSED	3.057 s
7	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.910 s

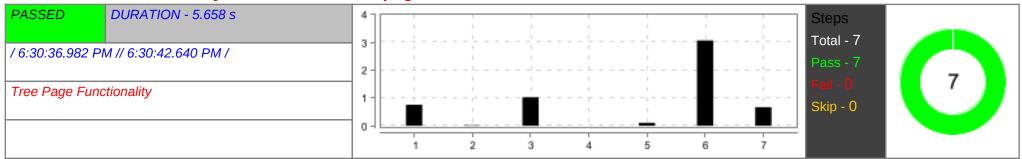
Tree Page Functionality





#	Step / Hook Details	Status	Duration
1	When The user is in home page	PASSED	0.000 s
2	And It should navigate to corresponding page with title "NumpyNinja"	PASSED	0.016 s
3	When user click on Get Started button on Trees	PASSED	0.748 s
4	And It should navigate to Array page with title "Tree"	PASSED	0.000 s

User validate Title of your scenario Trees page and Overview of Trees



#	Step / Hook Details	Status	Duration
1	When user click on Overview of Trees	PASSED	0.755 s
2	And It should navigate to corresponding page with title "Overview of Trees"	PASSED	0.016 s
3	When user clicks on Try here	PASSED	1.027 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.108 s
	print"Implementation using Tree collections"		
6	And click on run button	PASSED	3.069 s
7	Then User navigate back to Tree	PASSED	0.667 s

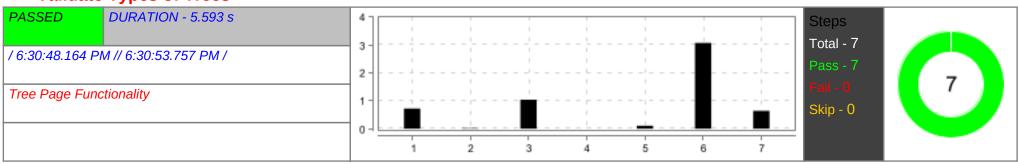
DETAILED SECTION -- 33 --

User validate Tree Terminologies scenario page

PASSED DURATI	ON - 5.524 s	47								Steps		
/ 6:30:42.640 PM // 6:30:4	18 164 PM /	3 -					;	-		Total - 7		
7 0.30.42.040 1 1017 0.30.4	10.104 T W/	2-								Pass - 7	7	
Tree Page Functionality		1 -								Fail - 0	()	
										Skip - 0		
		0 .	1	2	3	4	5	6	7			

#	Step / Hook Details	Status	Duration
1	When user click on Terminologies of Trees	PASSED	0.730 s
2	And It should navigate to corresponding page with title "Terminologies"	PASSED	0.000 s
3	When user clicks on Try here	PASSED	0.973 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.082 s
	print" Tree Terminologies"		
6	And click on run button	PASSED	3.072 s
7	Then User navigate back to Tree	PASSED	0.667 s

Validate Types of Trees

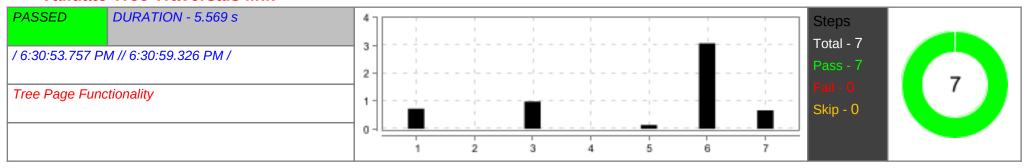


#	Step / Hook Details	Status	Duration
1	When user click on Types of Trees	PASSED	0.722 s
2	And It should navigate to corresponding page with title "Types of Trees"	PASSED	0.015 s
3	When user clicks on Try here	PASSED	1.040 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s

DETAILED SECTION -- 34 --

#	Step / Hook Details	Status	Duration
5	When user enter the Python code	PASSED	0.103 s
	print("Types of Trees Introduction")		
6	And click on run button	PASSED	3.073 s
7	Then User navigate back to Tree	PASSED	0.640 s

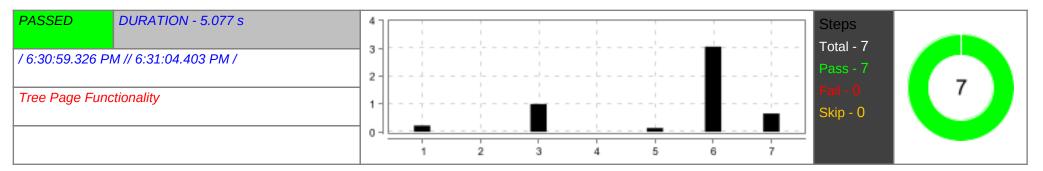
Validate Tree Traversals link



#	Step / Hook Details	Status	Duration
1	When user click on Tree Traversals	PASSED	0.719 s
2	And It should navigate to corresponding page with title "Tree Traversals"	PASSED	0.000 s
3	When user clicks on Try here	PASSED	0.979 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.138 s
	print("Tree Traversals Introduction")		
6	And click on run button	PASSED	3.072 s
7	Then User navigate back to Tree	PASSED	0.661 s

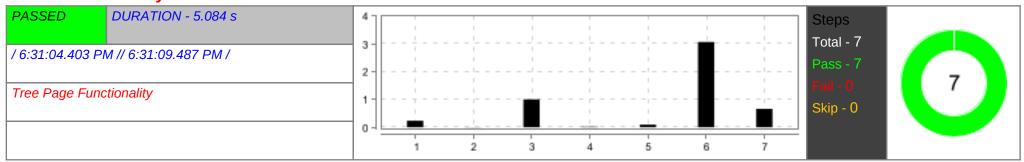
Validate Traversals-Illustration

DETAILED SECTION -- 35 --



#	Step / Hook Details	Status	Duration
1	When user click on Traversals-Illustration	PASSED	0.225 s
2	And It should navigate to corresponding page with title "Traversals-Illustration"	PASSED	0.001 s
3	When user clicks on Try here	PASSED	0.999 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.133 s
	print("Traversals-Illustration Introduction")		
6	And click on run button	PASSED	3.061 s
7	Then User navigate back to Tree	PASSED	0.658 s

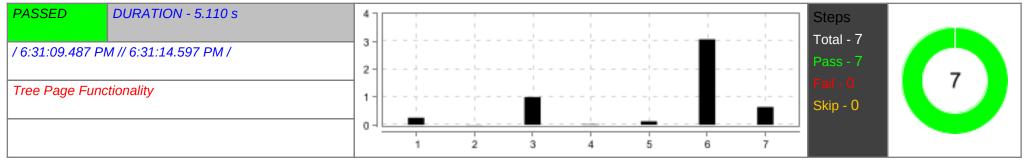
Validate Binary Trees



#	Step / Hook Details	Status	Duration
1	When user click on Binary Trees	PASSED	0.233 s
2	And It should navigate to corresponding page with title "Binary Trees"	PASSED	0.008 s
3	When user clicks on Try here	PASSED	1.001 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.015 s
5	When user enter the Python code	PASSED	0.096 s

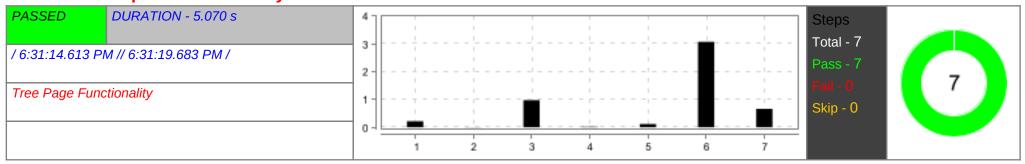
#	Step / Hook Details	Status	Duration
	print("Binary Trees Introduction")		
6	And click on run button	PASSED	3.069 s
7	Then User navigate back to Tree	PASSED	0.661 s

Validate Types Binary Trees



#	Step / Hook Details	Status	Duration
1	When user click on Types of Binary Trees	PASSED	0.255 s
2	And It should navigate to corresponding page with title "Types of Binary Trees"	PASSED	0.008 s
3	When user clicks on Try here	PASSED	0.997 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.015 s
5	When user enter the Python code	PASSED	0.122 s
	print(" Types Binary Trees Introduction")		
6	And click on run button	PASSED	3.071 s
7	Then User navigate back to Tree	PASSED	0.642 s

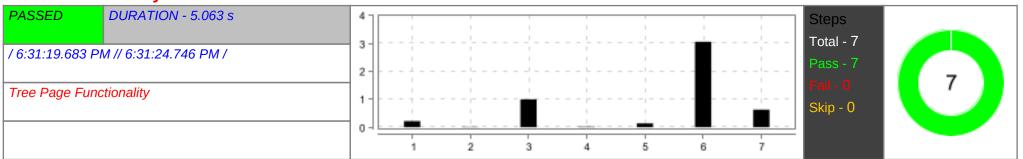
Validate Implementation in Python



DETAILED SECTION -- 37 --

#	Step / Hook Details	Status	Duration
1	When user click on Implementation in Python	PASSED	0.218 s
2	And It should navigate to corresponding page with title "Implementation in Python"	PASSED	0.007 s
3	When user clicks on Try here	PASSED	0.974 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.016 s
5	When user enter the Python code	PASSED	0.119 s
	print("Implementation in Python Introduction")		
6	And click on run button	PASSED	3.074 s
7	Then User navigate back to Tree	PASSED	0.662 s

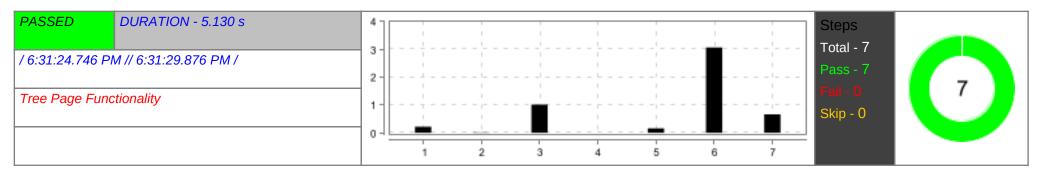
Validate Binary Tree Traversals



#	Step / Hook Details	Status	Duration
1	When user click on Binary Tree Traversals	PASSED	0.220 s
2	And It should navigate to corresponding page with title "Binary Tree Traversals"	PASSED	0.010 s
3	When user clicks on Try here	PASSED	0.996 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.016 s
5	When user enter the Python code	PASSED	0.133 s
	print("Binary Tree Traversals Introduction")		
6	And click on run button	PASSED	3.060 s
7	Then User navigate back to Tree	PASSED	0.628 s

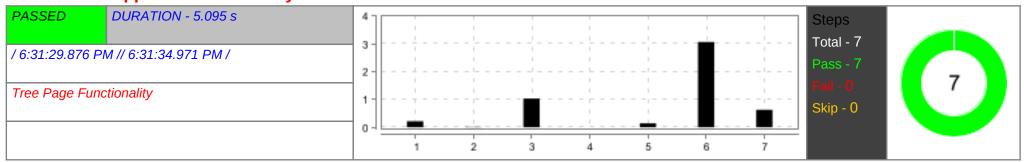
Validate Implementation of Binary Trees

DETAILED SECTION -- 38 -



#	Step / Hook Details	Status	Duration
1	When user click on Implementation of Binary Trees	PASSED	0.217 s
2	And It should navigate to corresponding page with title "Implementation of Binary Trees"	PASSED	0.010 s
3	When user clicks on Try here	PASSED	1.017 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.156 s
	print("Implementation of Binary Trees Introduction")		
6	And click on run button	PASSED	3.068 s
7	Then User navigate back to Tree	PASSED	0.662 s

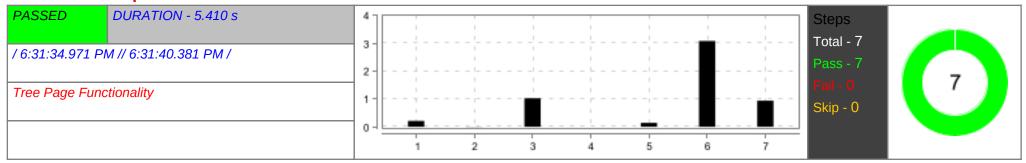
Validate Applications of Binary trees



#	Step / Hook Details	Status	Duration
1	When user click on Applications of Binary trees	PASSED	0.218 s
2	And It should navigate to corresponding page with title "Applications of Binary trees"	PASSED	0.011 s
3	When user clicks on Try here	PASSED	1.030 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.139 s

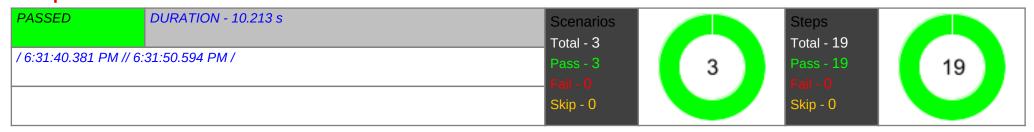
#	Step / Hook Details	Status	Duration
	print("Applications of Binary trees Introduction")		
6	And click on run button	PASSED	3.069 s
7	Then User navigate back to Tree	PASSED	0.627 s

Validate Implementation Of BST

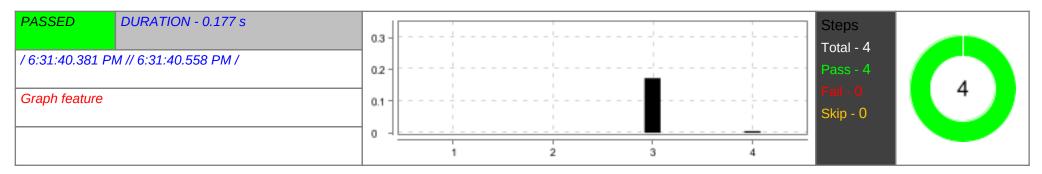


#	Step / Hook Details	Status	Duration
1	When user click on Implementation Of BST	PASSED	0.210 s
2	And It should navigate to corresponding page with title "Implementation Of BST"	PASSED	0.008 s
3	When user clicks on Try here	PASSED	1.026 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.140 s
	print("Implementation Of BST Introduction")		
6	And click on run button	PASSED	3.083 s
7	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.941 s

Graph feature

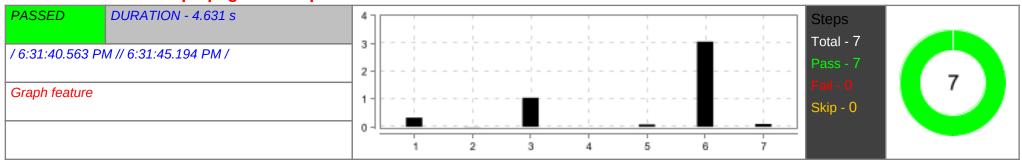


User validate Graph page -



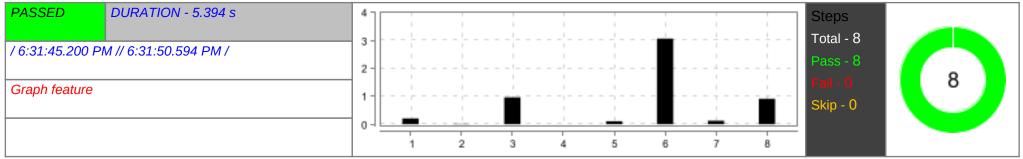
#	Step / Hook Details	Status	Duration
1	When The user is in home page	PASSED	0.000 s
2	And It should navigate to corresponding page with title "NumpyNinja"	PASSED	0.000 s
3	When user click on Get Started button on Graph	PASSED	0.172 s
4	And It should navigate to Graph page with title "Graph"	PASSED	0.005 s

User validate Graph page and Topics Covered



#	Step / Hook Details	Status	Duration
1	When user click on Operations in Graph	PASSED	0.329 s
2	And It should navigate to corresponding page with title "Graph"	PASSED	0.008 s
3	When user clicks on Try here	PASSED	1.045 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.084 s
	print"Operations in Graph"		
6	And click on run button	PASSED	3.062 s
7	Then User navigate back to Graph	PASSED	0.101 s

User validate Graph Representations page



#	Step / Hook Details	Status	Duration
1	When user click on Graph Representations	PASSED	0.204 s
2	And It should navigate to corresponding page with title "Graph Representations"	PASSED	0.012 s
3	When user clicks on Try here	PASSED	0.963 s
4	And It should navigate to Assessment page with title "Assessment"	PASSED	0.000 s
5	When user enter the Python code	PASSED	0.108 s
	print"Graph Representations"		
6	And click on run button	PASSED	3.070 s
7	Then User navigate back to Graph	PASSED	0.126 s
8	Then user is navigated to home page "https://dsportalapp.herokuapp.com/home"	PASSED	0.910 s