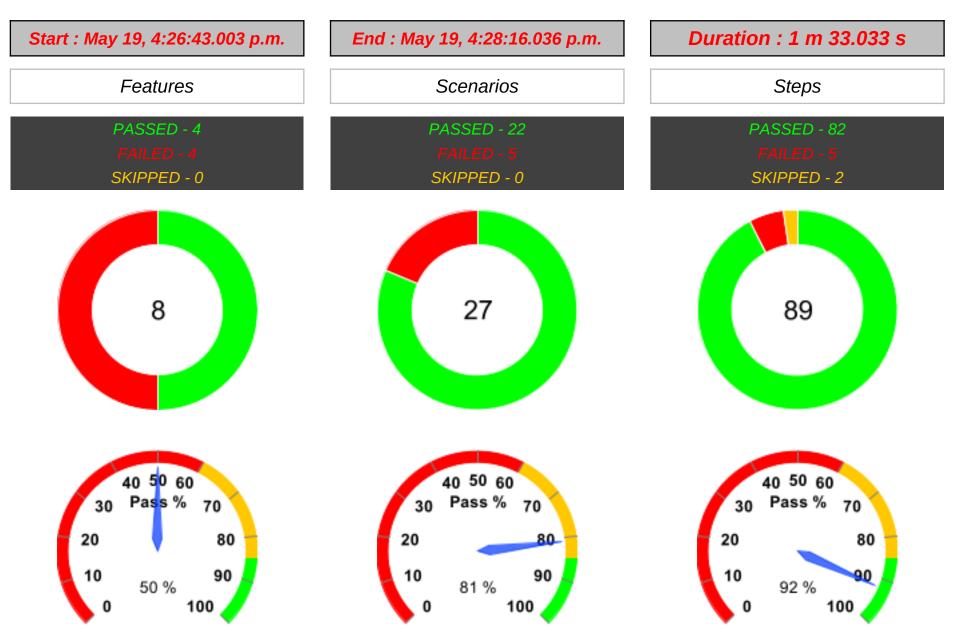
Cucumber Report

May 19, 2023, 4:28:17 p.m.



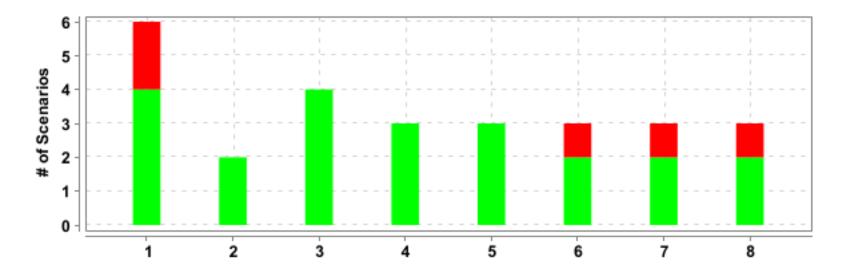
| Feature | | | Scei | nario | | | St | ер | |
|--|----------|---|------|-------|---|----|----|----|---|
| Name | Duration | T | P | F | S | T | P | F | S |
| Register new Account | 15.335 s | 6 | 4 | 2 | 0 | 18 | 16 | 2 | 0 |
| The module Data Structure | 9.956 s | 2 | 2 | 0 | 0 | 8 | 8 | 0 | 0 |
| The module Arrays | 18.508 s | 4 | 4 | 0 | 0 | 14 | 14 | 0 | 0 |
| LinkedList acessed by user | 6.655 s | 3 | 3 | 0 | 0 | 9 | 9 | 0 | 0 |
| User is learning Stack Data Structure | 6.596 s | 3 | 3 | 0 | 0 | 9 | 9 | 0 | 0 |
| Run the tryEditor in Overview of Trees Tree Module | 11.116 s | 3 | 2 | 1 | 0 | 10 | 9 | 1 | 0 |
| User should be able to run Graph Module features | 8.914 s | 3 | 2 | 1 | 0 | 11 | 10 | 1 | 0 |
| User should be able to run Queue Module features | 15.840 s | 3 | 2 | 1 | 0 | 10 | 7 | 1 | 2 |

FAIL & SKIP SCENARIOS -- 3 --

| # | Feature Name | Scenario Name |
|---|--|---|
| 1 | Register new Account | Creating new user account |
| 2 | | Validate the login page with invalid credentials |
| 3 | Run the tryEditor in Overview of Trees Tree Module | Testing the tryEditor Box with invalid syntax in Overview of Trees Option |
| 4 | User should be able to run Graph Module features | Test the Graph Module with invalid syntax in editor box |
| 5 | User should be able to run Queue Module features | Test the Queue Module with invalid syntax in editor box |

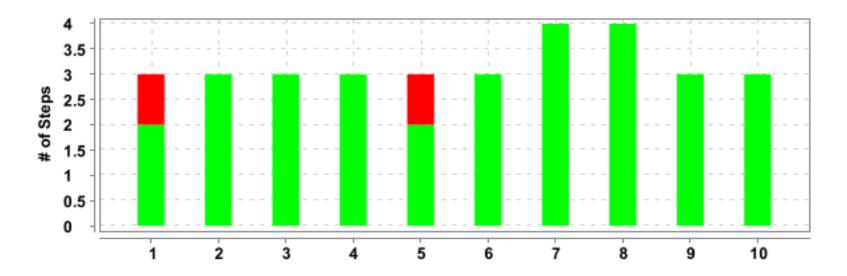
| TAG | | Scer | nario | | | Fea | eature | | |
|---------|----|------|-------|---|---|-----|--------|---|--|
| Name | T | P | F | S | T | P | F | S | |
| @tag | 21 | 17 | 4 | 0 | 6 | 3 | 3 | 0 | |
| @third | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | |
| @second | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | |
| @tag1 | 7 | 7 | 0 | 0 | 7 | 4 | 3 | 0 | |
| @tag2 | 7 | 4 | 3 | 0 | 7 | 4 | 3 | 0 | |
| @tag3 | 4 | 4 | 0 | 0 | 4 | 2 | 2 | 0 | |
| @last | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | |

FEATURES SUMMARY -- 5 --



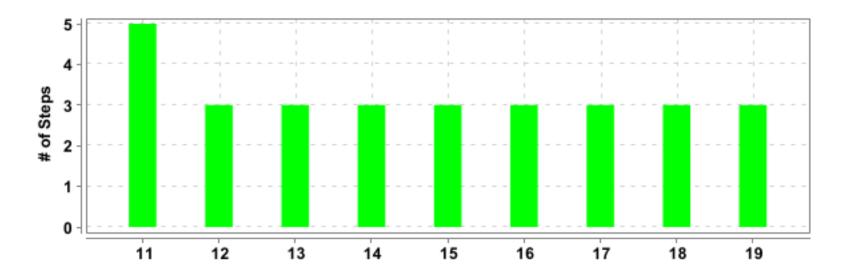
| # | Feature Name | T | P | F | S | Duration |
|---|--|---|---|---|---|----------|
| 1 | Register new Account | 6 | 4 | 2 | 0 | 15.335 s |
| 2 | The module Data Structure | 2 | 2 | 0 | 0 | 9.956 s |
| 3 | The module Arrays | 4 | 4 | 0 | 0 | 18.508 s |
| 4 | LinkedList acessed by user | 3 | 3 | 0 | 0 | 6.655 s |
| 5 | User is learning Stack Data Structure | 3 | 3 | 0 | 0 | 6.596 s |
| 6 | Run the tryEditor in Overview of Trees Tree Module | 3 | 2 | 1 | 0 | 11.116 s |
| 7 | User should be able to run Graph Module features | 3 | 2 | 1 | 0 | 8.914 s |
| 8 | User should be able to run Queue Module features | 3 | 2 | 1 | 0 | 15.840 s |

SCENARIOS SUMMARY -- 6 --



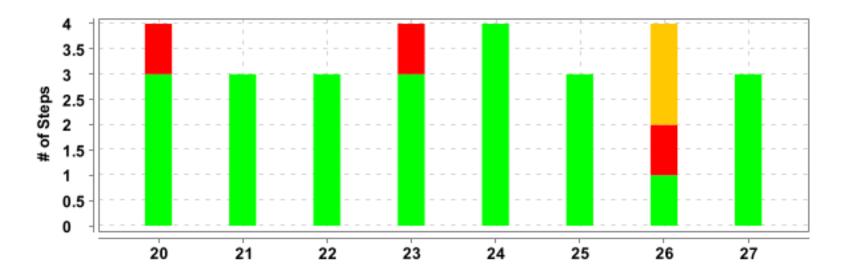
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---------------------------|--|---|---|---|---|----------|
| 1 | Register new Account | Creating new user account | 3 | 2 | 1 | 0 | 5.684 s |
| 2 | | Validating Login process for User with incorrect credentials | 3 | 3 | 0 | 0 | 1.403 s |
| 3 | | User is trying register with correct credentials | 3 | 3 | 0 | 0 | 0.386 s |
| 4 | | Creating new user account | 3 | 3 | 0 | 0 | 2.990 s |
| 5 | | Validate the login page with invalid credentials | 3 | 2 | 1 | 0 | 1.033 s |
| 6 | | Validate the login page with valid credentials | 3 | 3 | 0 | 0 | 3.665 s |
| 7 | The module Data Structure | Trying the correct script | 4 | 4 | 0 | 0 | 6.417 s |
| 8 | | Trying the incorrect script | 4 | 4 | 0 | 0 | 3.521 s |
| 9 | The module Arrays | Trying the correct script | 3 | 3 | 0 | 0 | 4.732 s |
| 10 | | Trying the incorrect script | 3 | 3 | 0 | 0 | 2.449 s |

SCENARIOS SUMMARY -- 7 --



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|--|---|---|---|---|---|----------|
| 11 | The module Arrays | Testing the tryEditor Box with valid syntax in Find Even Numbers Question | 5 | 5 | 0 | 0 | 8.328 s |
| 12 | | Testing the tryEditor Box with valid syntax in Squares of a Sorted Array Question | 3 | 3 | 0 | 0 | 2.946 s |
| 13 | LinkedList acessed by user | User is learning LinkedList by navigating through all below links | 3 | 3 | 0 | 0 | 1.602 s |
| 14 | | Invalid code in linked list. | 3 | 3 | 0 | 0 | 2.488 s |
| 15 | | Valid code in linked list. | 3 | 3 | 0 | 0 | 2.514 s |
| 16 | User is learning Stack Data Structure | User wants to learn and explore Stack | 3 | 3 | 0 | 0 | 0.547 s |
| 17 | | <u>User enters valid data</u> | 3 | 3 | 0 | 0 | 3.458 s |
| 18 | | User enters invalid data | 3 | 3 | 0 | 0 | 2.548 s |
| 19 | Run the tryEditor in Overview of Trees Tree Module | Choosing of Tree Module from the List page | 3 | 3 | 0 | 0 | 1.890 s |

SCENARIOS SUMMARY -- 8 --



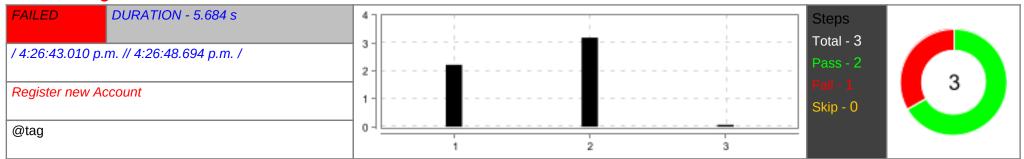
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|--|---|---|---|---|----------|
| 20 | Run the tryEditor in Overview of Trees Tree Module | Testing the tryEditor Box with invalid syntax in Overview of Trees Option | 4 | 3 | 1 | 0 | 4.015 s |
| 21 | | Testing the tryEditor Box with valid syntax in Overview of Trees Option | 3 | 3 | 0 | 0 | 5.182 s |
| 22 | User should be able to run Graph Module features | Selecting the Graph Module from the dropdown list | 3 | 3 | 0 | 0 | 0.353 s |
| 23 | | Test the Graph Module with invalid syntax in editor box | 4 | 3 | 1 | 0 | 4.374 s |
| 24 | | Test the Graph Module with valid syntax in editor box | 4 | 4 | 0 | 0 | 4.166 s |
| 25 | User should be able to run Queue Module features | Selecting the Queue Module from the dropdown list | 3 | 3 | 0 | 0 | 0.346 s |
| 26 | | Test the Queue Module with invalid syntax in editor box | 4 | 1 | 1 | 2 | 11.317 s |
| 27 | | Test the Queue Module with valid syntax in editor box | 3 | 3 | 0 | 0 | 4.147 s |

DETAILED SECTION -- 9 --

Register new Account

| FAILED | DURATION - 15.335 s | Scenarios | | Steps | |
|-----------------------|----------------------|-----------|---|------------|----|
| | | Total - 6 | | Total - 18 | |
| / 4:26:43.003 p.m. // | ' 4:26:58.338 p.m. / | Pass - 4 | 6 | Pass - 16 | 18 |
| | | Fail - 2 | | Fail - 2 | |
| | | Skip - 0 | | Skip - 0 | |
| | | | | | |

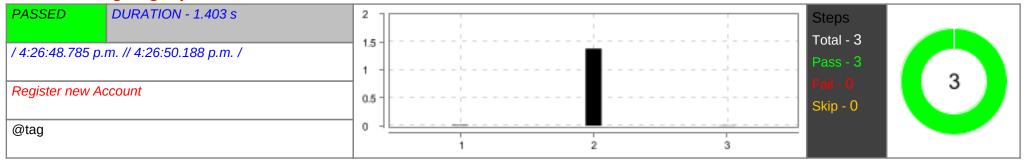
Creating new user account



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user is in the dsalgo url page | PASSED | 2.219 s |
| 2 | When user enters invalid data from "Register" and 2 in excelpath | PASSED | 3.192 s |
| 3 | Then user prints the error message | FAILED | 0.066 s |
| | java.lang.AssertionError: expected [password_mismatch:The two password fields didn't match.] but found [U are logged in] at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at Steps_DsAlgo.LoginSteps.user_prints_the_error_message(LoginSteps.java:55) at ?.user prints the error message(file:///C:/Users/shaun/eclipse-workspace/Ds_AlgoProject3/src/test/resources/FeaturesDsAlgo/ALogin. feature:7) * Not displayable characters are replaced by '?'. | | |
| | AFTER - ApplicationHooks.AppHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.183 s |
| | Creating_new_user_account | | |

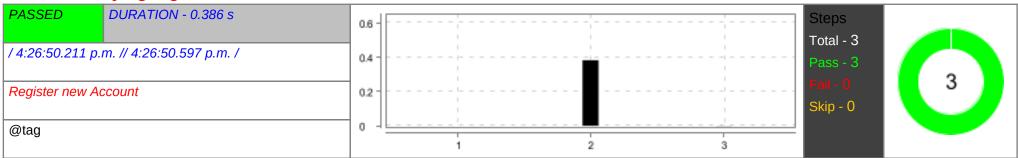
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | Name (See Section 1997) - 200 Section 1997 - | | |
| | * Uny control control control for factors. * Uny control control control control for factors. * University of the control co | | |
| | | | |

Validating Login process for User with incorrect credentials



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User is on register page | PASSED | 0.013 s |
| 2 | When User clicks on Login button with entering invalid Username "Test Data" and Password 0 | PASSED | 1.382 s |
| 3 | Then User should land on register page | PASSED | 0.005 s |

User is trying register with correct credentials



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the register page second time | PASSED | 0.000 s |
| 2 | When clicks on Login button with entering valid Username "Test Data" and Password 1 | PASSED | 0.383 s |
| 3 | Then User should land on home page | PASSED | 0.001 s |

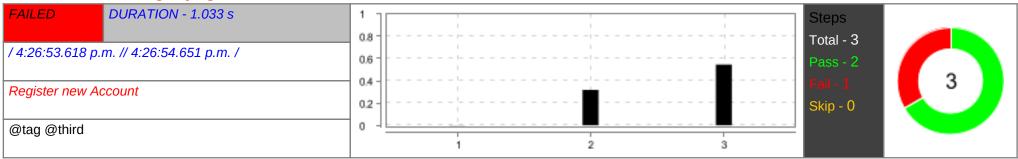
DETAILED SECTION -- 11 --

Creating new user account

| PASSED DURATION - 2.990 s | Steps | |
|--|-----------|---|
| / 4:26:50.611 p.m. // 4:26:53.601 p.m. / | Total - 3 | |
| 7 4.20.30.011 p.m. // 4.20.33.001 p.m. / | Pass - 3 | |
| Register new Account | Fail - 0 | 3 |
| | Skip - 0 | |
| @tag | 1 2 3 | |
| | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user is in the dsalgo register page | PASSED | 0.109 s |
| 2 | When user enters valid data from "Register" and 3 excelpath | | 2.483 s |
| 3 | Then user lands on the login page | PASSED | 0.395 s |

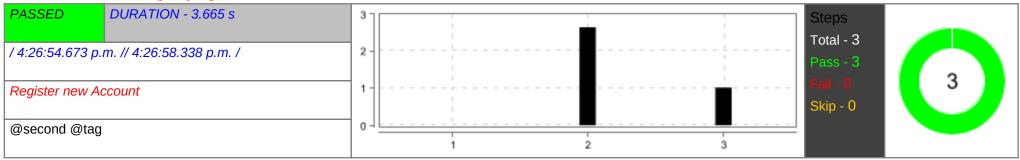
Validate the login page with invalid credentials



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given user is in the login page | PASSED | 0.001 s |
| 2 | When user enters invalid username from "LoginPage" and password from 3 | PASSED | 0.318 s |
| 3 | Then user stays on the login page | FAILED | 0.545 s |
| | java.lang.AssertionError: expected [U are logged in] but found [Invalid Username and Password] at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) | | |

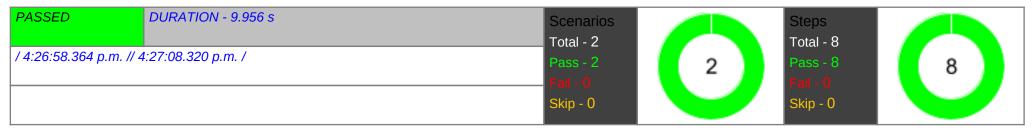
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| | at Steps_DsAlgo.LoginSteps.user_stays_on_the_login_page(LoginSteps.java:182) at ?.user stays on the login page(file:///C:/Users/shaun/eclipse-workspace/Ds_AlgoProject3/src/test/resources/FeaturesDsAlgo/ALogin. feature:47) * Not displayable characters are replaced by '?'. | | |
| | AFTER - ApplicationHooks.AppHooks.tearDown(io.cucumber.java.Scenario) Validate_the_login_page_with_invalid_credentials | | 0.167 s |
| | | | |
| | Nargility: delicities with the state of the | | |

Validate the login page with valid credentials



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given user is in the login page | PASSED | 0.000 s |
| 2 | When user enters valid username from "LoginPage" and password from 2 | PASSED | 2.644 s |
| 3 | Then user lands on the home page | PASSED | 1.017 s |

The module Data Structure



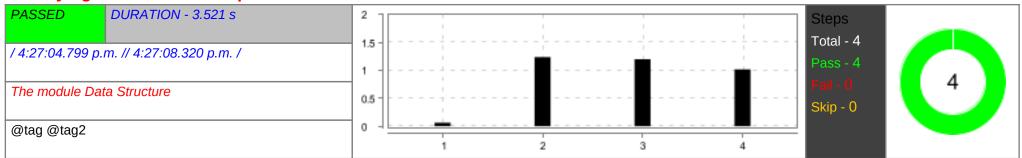
DETAILED SECTION -- 13 --

Trying the correct script

| PASSED DURATION - 6.417 s | 3 Steps | |
|--|-------------------|--|
| / 4:26:58.364 p.m. // 4:27:04.781 p.m. / | 2- Total - 4 | |
| The module Data Structure | Pass - 4 Fall - 0 | |
| The module Data Structure | Skip - 0 | |
| @tag @tag1 | 1 2 3 4 | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on Home page | PASSED | 1.012 s |
| 2 | When User Clicks on the DataStructure | PASSED | 0.255 s |
| 3 | And User clicks on Time Complexity and try here | PASSED | 2.868 s |
| 4 | Then User gives the correct code | PASSED | 2.276 s |

Trying the incorrect script

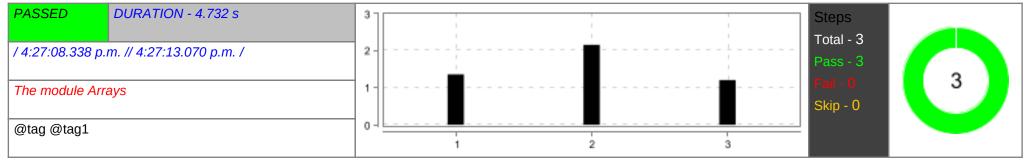


| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Home page link | PASSED | 0.061 s |
| 2 | When User Clicks on the DataStructure link | PASSED | 1.237 s |
| 3 | And User clicks on Time Complexity link and try here | | 1.199 s |
| 4 | Then User gives the incorrect code | PASSED | 1.018 s |

The module Arrays

| PASSED | DURATION - 18.508 s | Scenarios | | Steps | |
|-----------------------|---------------------|-----------|---|------------|----|
| | | Total - 4 | | Total - 14 | |
| / 4:27:08.338 p.m. // | 4:27:26.846 p.m. / | Pass - 4 | 4 | Pass - 14 | 14 |
| | | Fail - 0 | | Fail - 0 | T |
| | | Skip - 0 | | Skip - 0 | |
| | | | | | |

Trying the correct script



| # | Step / Hook Details | | Duration |
|---|--|--------|----------|
| 1 | Given The user is able to navigate to Array Data Structure Page. | PASSED | 1.358 s |
| 2 | When The user clicks Arrays in Python button. | | 2.157 s |
| 3 | Then The user tries the correct script | PASSED | 1.207 s |

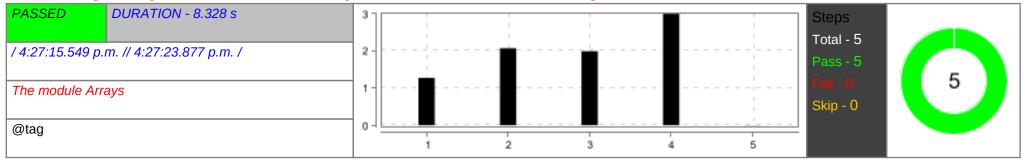
Trying the incorrect script

| PASSED DURATION - 2 | .449 s | 1 | Steps |
|-----------------------------------|--------|-----|-----------|
| / 4:27:13.082 p.m. // 4:27:15.53. | 1.5 · | ; | Total - 3 |
| | 1 · | | Pass - 3 |
| The module Arrays | 0.5 | | Skip - 0 |
| @tag @tag2 | 0 - | 1 2 | 3 |

| # | Step / Hook Details | | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Array page link after logged in. | | 0.000 s |
| 2 | When The user clicks Arrays in Python link button. | PASSED | 1.435 s |

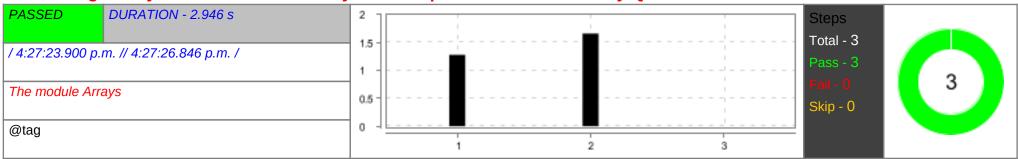
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then The user tries the incorrect script link. | PASSED | 1.013 s |

Testing the tryEditor Box with valid syntax in Find Even Numbers Question



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user lands on home page | PASSED | 1.272 s |
| 2 | When user trys to enter the valid python code in Search tryEditor Box using "Python" and 9 from excel | PASSED | 2.068 s |
| 3 | When user trys to enter the valid python code in Max tryEditor Box using "Python" and 10 from excel | PASSED | 1.989 s |
| 4 | When user trys to enter the valid python code in the tryEditor Box using "Python" and 1 from excel | PASSED | 2.989 s |
| 5 | Then user validates the input message printed in the console | PASSED | 0.003 s |

Testing the tryEditor Box with valid syntax in Squares of a Sorted Array Question

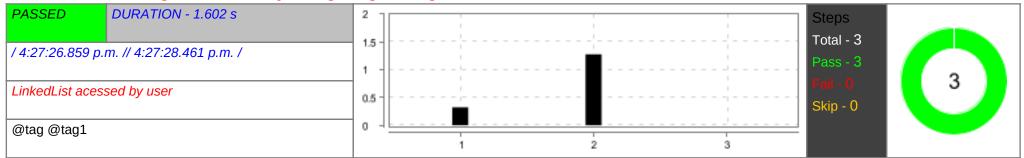


| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given user redirected back to the Practice Questions page | PASSED | 1.279 s |
| 2 | When user trys to enter the valid python code in the tryEditor Box using "Python" and 2 from excel sheet | PASSED | 1.660 s |
| 3 | Then user validates the input message printed in console | PASSED | 0.001 s |

LinkedList acessed by user

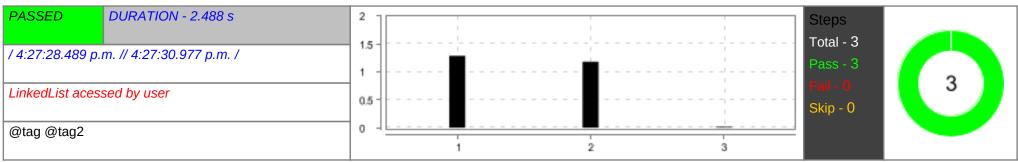
| PASSED | DURATION - 6.655 s | Scenarios | | Steps | |
|-------------------|--------------------------|-----------|-----|-----------|---|
| | | Total - 3 | | Total - 9 | |
| / 4:27:26.859 p.i | m. // 4:27:33.514 p.m. / | Pass - 3 | 3 | Pass - 9 | 9 |
| | | Fail - 0 | , J | Fail - 0 | |
| | | Skip - 0 | | Skip - 0 | |

User is learning LinkedList by navigating through all below links



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User selects Linked List Page after logging in | PASSED | 0.324 s |
| 2 | When User clicks introduction button | PASSED | 1.275 s |
| 3 | Then User is directed to the Intorduction Page of Linked List | PASSED | 0.001 s |

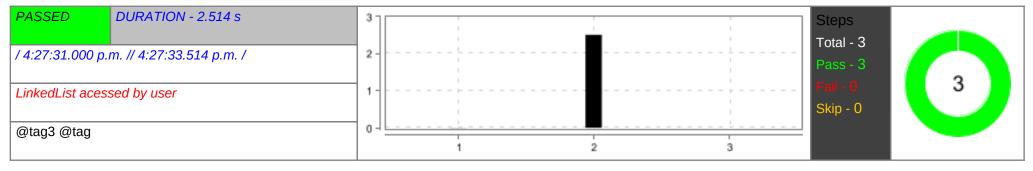
Invalid code in linked list.



DETAILED SECTION -- 17 --

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User is on Introduction Page | PASSED | 1.286 s |
| 2 | When User clicks Try Here and writes in-valid code in python | PASSED | 1.181 s |
| 3 | Then User accept The pop - up block appears | PASSED | 0.015 s |

Valid code in linked list.



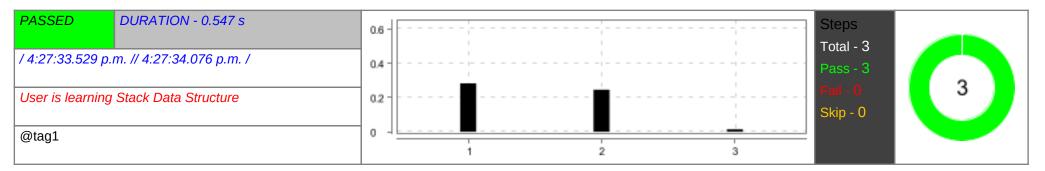
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User Clears the code | PASSED | 0.003 s |
| 2 | When User clicks on in Try Here and writes valid code in python | PASSED | 2.506 s |
| 3 | Then User checks for console | PASSED | 0.002 s |

User is learning Stack Data Structure

| PASSED | DURATION - 6.596 s | Scenarios | | Steps | |
|------------------|---------------------------|-----------|---|-----------|---|
| | | Total - 3 | | Total - 9 | |
| / 4:27:33.529 p. | .m. // 4:27:40.125 p.m. / | Pass - 3 | 3 | Pass - 9 | 9 |
| | | | | Fail - 0 | |
| | | Skip - 0 | | Skip - 0 | |

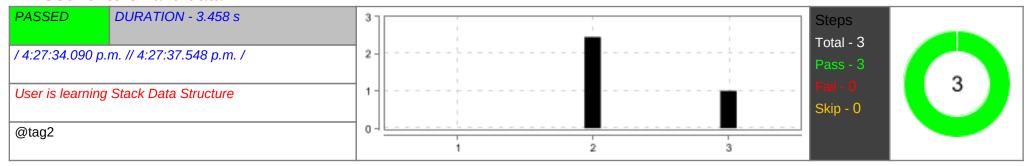
User wants to learn and explore Stack

DETAILED SECTION -- 18 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User is logged in and selects Stack from Data Structures | PASSED | 0.283 s |
| 2 | When User clicks on Operations in Stack | PASSED | 0.246 s |
| 3 | Then User is on Operations in Stack page | PASSED | 0.014 s |

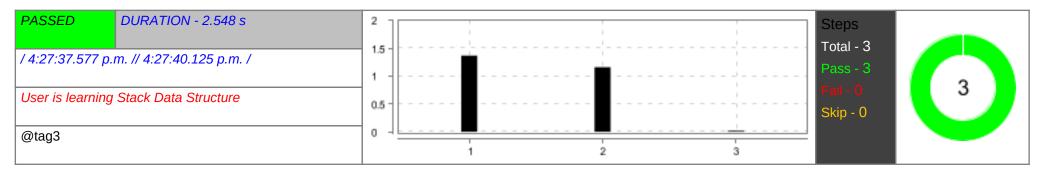
User enters valid data



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User navigates back to Operations Page | PASSED | 0.000 s |
| 2 | When User scrolls down on Try Here and writes valid code in python | PASSED | 2.452 s |
| 3 | Then User checks for stack console | PASSED | 1.003 s |

User enters invalid data

DETAILED SECTION -- 19 --

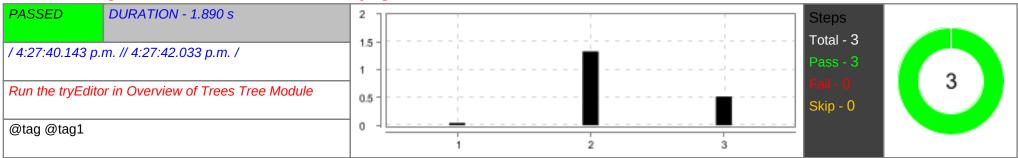


| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is going back to Operations Page | PASSED | 1.368 s |
| 2 | When User clicks on Try Here and writes in-valid code | PASSED | 1.161 s |
| 3 | Then User accepts pop-up | PASSED | 0.017 s |

Run the tryEditor in Overview of Trees Tree Module

| Scenarios | | Steps | |
|-----------|-----------------------------|-----------------------------|---|
| Total - 3 | | Total - 10 | |
| Pass - 2 | 3 | Pass - 9 | 10 |
| Fail - 1. | l 📜 ĭ 🖊 | Fail - 1 | |
| Skip - 0 | | Skip - 0 | |
| | Total - 3 Pass - 2 Fail - 1 | Total - 3 Pass - 2 Fail - 1 | Total - 3 Pass - 2 Fail - 1 Total - 10 Pass - 9 Fail - 1 |

Choosing of Tree Module from the List page

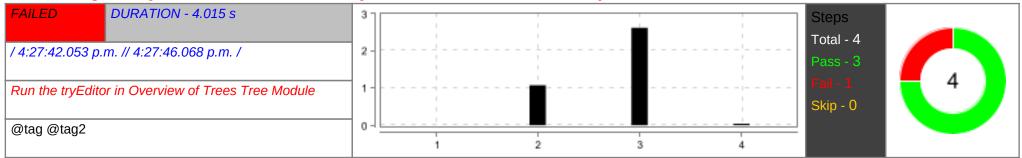


| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user navigates back to home page | PASSED | 0.040 s |
| 2 | When user chooses the Tree Module from the lists in the home page | PASSED | 1.329 s |

DETAILED SECTION -- 20 --

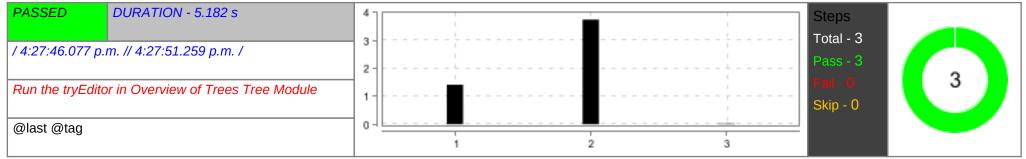
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 3 | Then user lands on the Tree Module page | PASSED | 0.516 s |

Testing the tryEditor Box with invalid syntax in Overview of Trees Option



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user is in the Tree Modules page | PASSED | 0.001 s |
| 2 | When user scrolls down and chooses Overview of Trees link | PASSED | 1.073 s |
| 3 | And user trys to enter the invalid python code in the tryEditor Box from "Python" and 3 | PASSED | 2.616 s |
| 4 | Then user checks for the error message | FAILED | 0.038 s |
| | java.lang.AssertionError: expected [] but found [Overview of Trees] at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.fail(NotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at Steps_DsAlgo.TreeSteps.user_checks_for_the_error_message(TreeSteps.java:84) at ?.user checks for the error message(file:///C:/Users/shaun/eclipse-workspace/Ds_AlgoProject3/src/test/resources/FeaturesDsAlgo/FTree.feature:13) * Not displayable characters are replaced by '?'. | | |
| | AFTER - ApplicationHooks.AppHooks.tearDown(io.cucumber.java.Scenario) Testing_the_tryEditor_Box_with_invalid_syntax_in_Overview_of_Trees_Option | PASSED | 0.275 s |

Testing the tryEditor Box with valid syntax in Overview of Trees Option

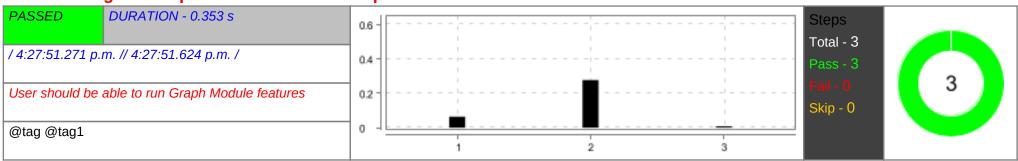


| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given user redirected back to the Overview of Trees page | PASSED | 1.411 s |
| 2 | When user trys to enter the valid python code in the tryEditor Box from "Python" and 4 | PASSED | 3.750 s |
| 3 | Then user validates the input message in the console | PASSED | 0.018 s |

User should be able to run Graph Module features

| FAILED | DURATION - 8.914 s | Scenarios | | Steps | |
|------------------|---------------------------|-----------|---|------------|----|
| | | Total - 3 | | Total - 11 | |
| / 4:27:51.271 p. | .m. // 4:28:00.185 p.m. / | Pass - 2 | 3 | Pass - 10 | 11 |
| | | Fail - 1. | | Fail - 1 | |
| | | Skip - 0 | | Skip - 0 | |

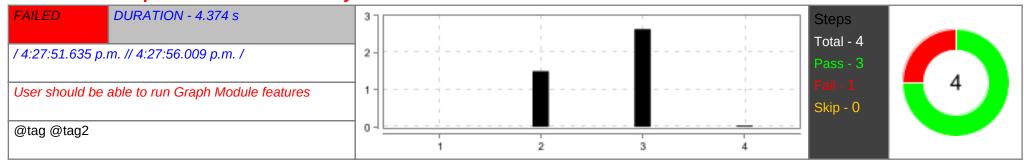
Selecting the Graph Module from the dropdown list



DETAILED SECTION -- 22 --

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user is on home page | PASSED | 0.064 s |
| 2 | When user selecting the Graph Module from the dropdown list | PASSED | 0.277 s |
| 3 | Then user will goto the Graph Module page | PASSED | 0.008 s |

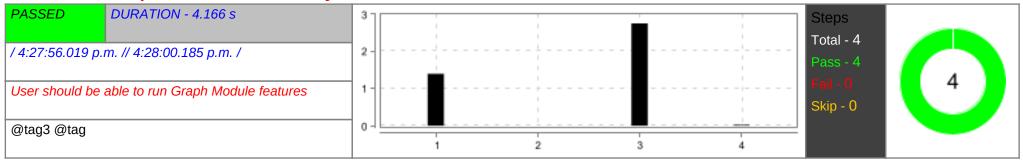
Test the Graph Module with invalid syntax in editor box



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user is on the Graph Module page | PASSED | 0.001 s |
| 2 | When user can scroll down to select option from Graph list | PASSED | 1.499 s |
| 3 | And user enters the invalid python code with "Python" and 5 in grapheditor box | PASSED | 2.634 s |
| 4 | Then user should have error message | FAILED | 0.029 s |
| | java.lang.AssertionError: expected [Welcome to Graph] but found [] at org.testng.Assert.fail(Assert.java:110) at org.testng.Assert.failNotEquals(Assert.java:1577) at org.testng.Assert.assertEqualsImpl(Assert.java:149) at org.testng.Assert.assertEquals(Assert.java:131) at org.testng.Assert.assertEquals(Assert.java:655) at org.testng.Assert.assertEquals(Assert.java:665) at Steps_DsAlgo.GraphSteps.user_should_have_error_message(GraphSteps.java:133) at ?.user should have error message(file:///C:/Users/shaun/eclipse-workspace/Ds_AlgoProject3/src/test/resources/FeaturesDsAlgo/Graph. feature:25) * Not displayable characters are replaced by '?'. | | |
| | AFTER - ApplicationHooks.AppHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.205 s |
| | Test_the_Graph_Module_with_invalid_syntax_in_editor_box | | |

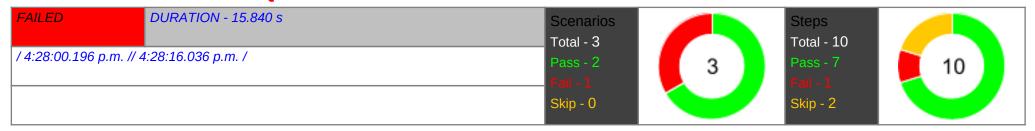
| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| | National Region | | |
| | | | |
| | | | |
| | | | |

Test the Graph Module with valid syntax in editor box

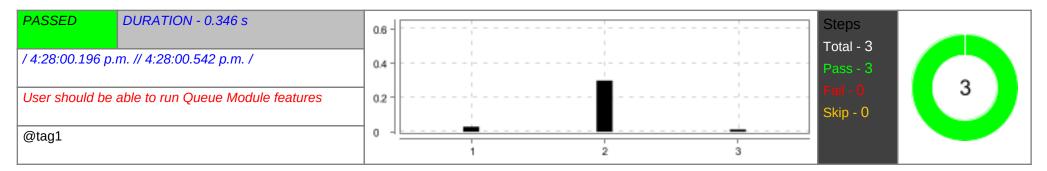


| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user go back to the Graph Module page | PASSED | 1.393 s |
| 2 | When user scroll down to select option from Graph list | PASSED | 0.001 s |
| 3 | And user enters the valid python code in "Python" and 6 grapheditor box | PASSED | 2.747 s |
| 4 | Then user should get successful message | PASSED | 0.020 s |

User should be able to run Queue Module features

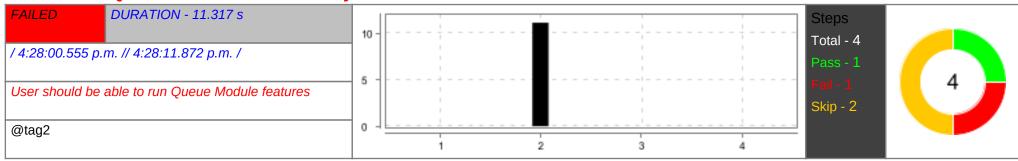


Selecting the Queue Module from the dropdown list



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given user is on the home page | PASSED | 0.030 s |
| 2 | When user select the Queue Module from the dropdown list | PASSED | 0.299 s |
| 3 | Then user goto the Queue Module page | PASSED | 0.013 s |

Test the Queue Module with invalid syntax in editor box

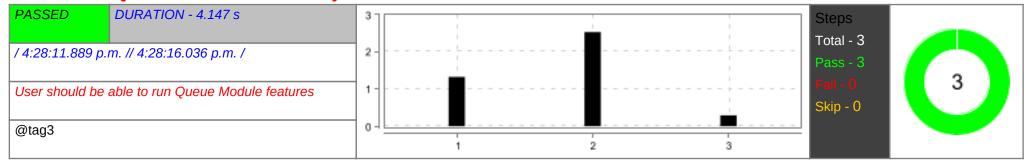


| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given user is in the Queue Module page | PASSED | 0.000 s |
| 2 | When user scroll down to select option from Queue list | FAILED | 11.118 s |
| | org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()='Try here>>>]"} (Session info: chrome=113.0.5672.127) For documentation on this error, please visit: https://selenium.dev/exceptions/#no_such_element Build info: version: '4.8.3', revision: 'e5e76298c3' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [e3348bfbba72f3fcedee1a1b9fc0a50f, findElement {using=xpath, value=//a[text()='Try here>>>']}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 113.0.5672.127, chrome: {chromedriverVersion: 113.0.5672.63 (0e1a4471d5ae, userDataDir: C:\Users\shaun\AppData\Loca}, goog:chromeOptions: {debuggerAddress: localhost:62707}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: WINDOWS, proxy: Proxy(), se:cdp: ws://localhost:62707/devtoo, se:cdpVersion: 113.0.5672.127, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: e3348bfbba72f3fcedee1a1b9fc0a50f | | |

DETAILED SECTION -- 25 --

| # | Step / Hook Details | Status | Duration |
|---|--|---------|----------|
| | at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.bttpCommandExecutor.execute(HttpCommandExecutor.java:193) at org.openqa.selenium.remote.Service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:183) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:188) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:543) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:162) at org.openqa.selenium.remote.ElementLocation.findElement(RemoteWebDriver.java:352) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:352) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver. | | |
| 3 | And user enters the invalid python code in "Python" and 7 the editor box | SKIPPED | 0.000 s |
| 4 | Then user should get a error message | SKIPPED | 0.000 s |
| | AFTER - ApplicationHooks.AppHooks.tearDown(io.cucumber.java.Scenario) Test_the_Queue_Module_with_invalid_syntax_in_editor_box ***Test_the_Queue_Module_with_invalid_syntax_in_editor_box ***Test_the_Queue_Module_with_invalid_syntax_in_editor_b | PASSED | 0.196 s |

Test the Queue Module with valid syntax in editor box



DETAILED SECTION -- 26 --

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user go back to the Queue Module page | PASSED | 1.324 s |
| 2 | When user enters the valid python code in "Python" and 8 editor box | PASSED | 2.528 s |
| 3 | Then user should get success message | PASSED | 0.290 s |