

Cucumber Report

May 8, 2023, 3:34:02 p.m.

Start : May 08, 3:33:08.481 p.m.

End : May 08, 3:34:00.579 p.m.

Duration : 52.098 s

Features

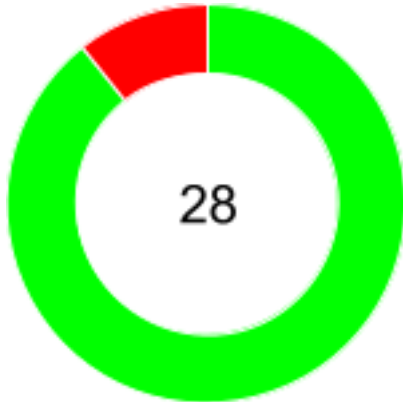
Scenarios

Steps

PASSED - 1
FAILED - 2
SKIPPED - 0

PASSED - 6
FAILED - 3
SKIPPED - 0

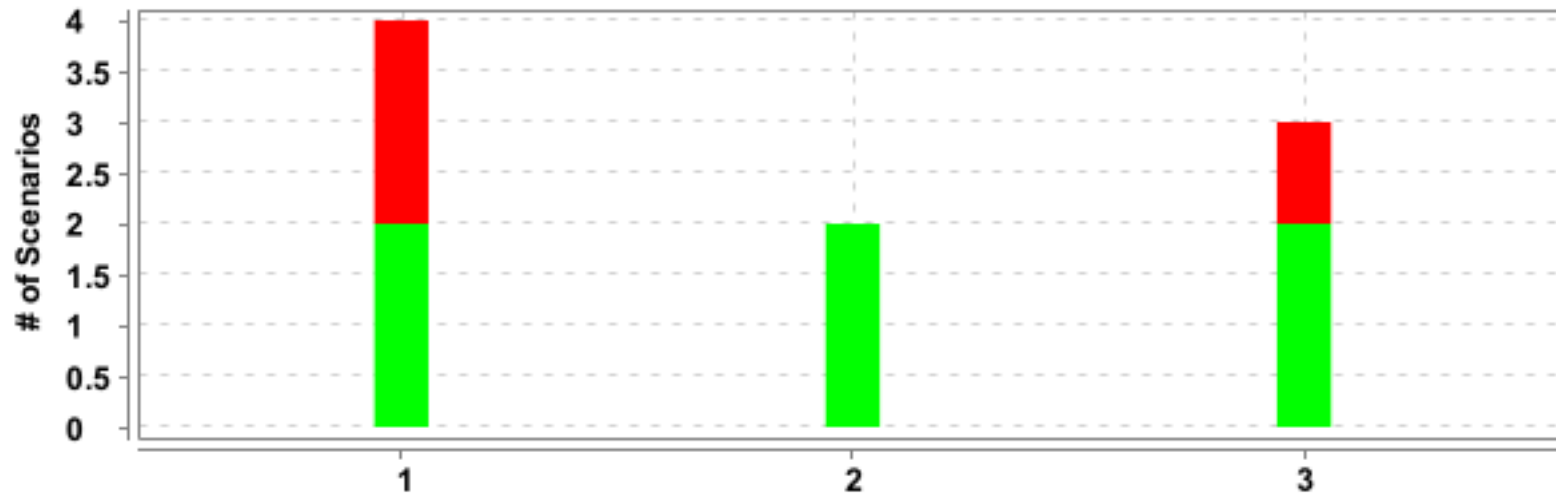
PASSED - 25
FAILED - 3
SKIPPED - 0



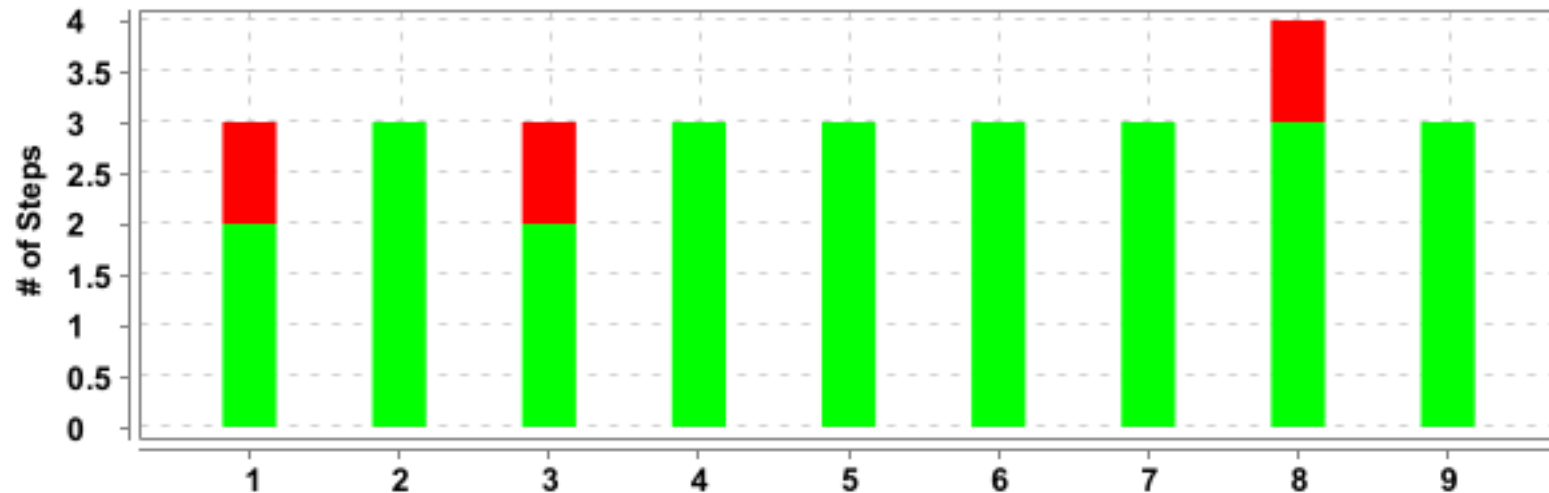
| Feature | | Scenario | | | | Step | | | |
|--|----------|----------|---|---|---|------|----|---|---|
| Name | Duration | T | P | F | S | T | P | F | S |
| <u>Register new Account</u> | 18.517 s | 4 | 2 | 2 | 0 | 12 | 10 | 2 | 0 |
| <u>Run the tryEditor in Practice Questions ,Numbers and Square</u> | 16.880 s | 2 | 2 | 0 | 0 | 6 | 6 | 0 | 0 |
| <u>Run the tryEditor in Overview of Trees Tree Module</u> | 16.658 s | 3 | 2 | 1 | 0 | 10 | 9 | 1 | 0 |

| # | Feature Name | Scenario Name |
|---|---|--|
| 1 | <u>Register new Account</u> | <u>Creating new user account</u> |
| 2 | | <u>Validate the login page with invalid credentials</u> |
| 3 | <u>Run the tryEditor in Overview of Trees Tree Module</u> | <u>Testing the tryEditor Box with invalid syntax in Overview of Trees Option</u> |

| TAG | Scenario | | | | Feature | | | |
|-------------|-----------------|----------|----------|----------|----------------|----------|----------|----------|
| Name | T | P | F | S | T | P | F | S |
| @tag | 9 | 6 | 3 | 0 | 3 | 1 | 2 | 0 |
| @first | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| @third | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| @second | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag2 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| @last | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |




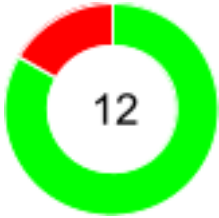
| # | Feature Name | T | P | F | S | Duration |
|---|--|---|---|---|---|----------|
| 1 | <u>Register new Account</u> | 4 | 2 | 2 | 0 | 18.517 s |
| 2 | <u>Run the tryEditor in Practice Questions ,Numbers and Square</u> | 2 | 2 | 0 | 0 | 16.880 s |
| 3 | <u>Run the tryEditor in Overview of Trees Tree Module</u> | 3 | 2 | 1 | 0 | 16.658 s |



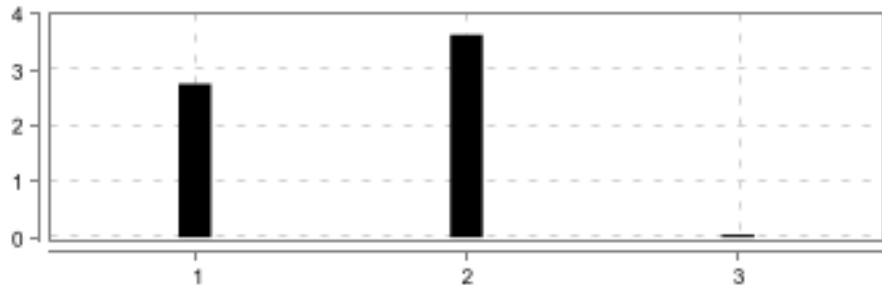

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|--|---|---|---|---|----------|
| 1 | <u>Register new Account</u> | <u>Creating new user account</u> | 3 | 2 | 1 | 0 | 9.056 s |
| 2 | | <u>Creating new user account</u> | 3 | 3 | 0 | 0 | 4.076 s |
| 3 | | <u>Validate the login page with invalid credentials</u> | 3 | 2 | 1 | 0 | 1.335 s |
| 4 | | <u>Validate the login page with valid credentials</u> | 3 | 3 | 0 | 0 | 3.883 s |
| 5 | <u>Run the tryEditor in Practice Questions , Numbers and Square</u> | <u>Testing the tryEditor Box with valid syntax in Find Even Numbers Question</u> | 3 | 3 | 0 | 0 | 10.369 s |
| 6 | | <u>Testing the tryEditor Box with valid syntax in Squares of a Sorted Array Question</u> | 3 | 3 | 0 | 0 | 6.485 s |
| 7 | <u>Run the tryEditor in Overview of Trees Tree Module</u> | <u>Choosing of Tree Module from the List page</u> | 3 | 3 | 0 | 0 | 2.029 s |
| 8 | | <u>Testing the tryEditor Box with invalid syntax in Overview of Trees Option</u> | 4 | 3 | 1 | 0 | 5.014 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|--------------|--|---|---|---|---|----------|
| 9 | | <u>Testing the tryEditor Box with valid syntax in Overview of Trees Option</u> | 3 | 3 | 0 | 0 | 9.579 s |

Register new Account

| | | | | | |
|--|----------------------------|-----------|---|------------|---|
| FAILED | DURATION - 18.517 s | Scenarios |  | Steps |  |
| / 3:33:08.481 p.m. // 3:33:26.998 p.m. / | | Total - 4 | | Total - 12 | |
| | | Pass - 2 | | Pass - 10 | |
| | | Fail - 2 | | Fail - 2 | |
| | | Skip - 0 | | Skip - 0 | |

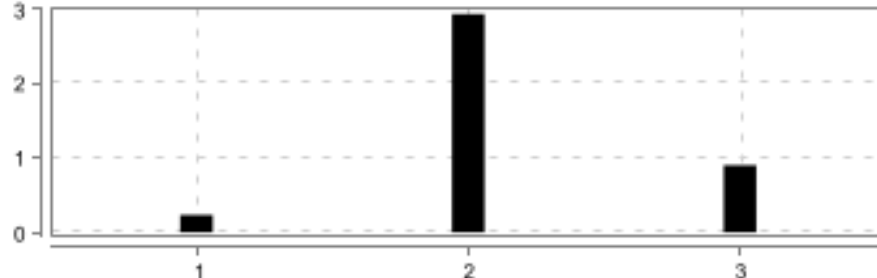

Creating new user account

| | | | | |
|---|--|---|---|--|
| <div>FAILED</div> <div>DURATION - 9.056 s</div> | | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 3:33:08.490 p.m. // 3:33:17.546 p.m. /</div> | | | | |
| <div>Register new Account</div> | | | | |
| <div>@tag @first</div> | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user is in the dsalgo url page | PASSED | 2.751 s |
| 2 | When user enters invalid data from "Register" and 2 in excel path | PASSED | 3.632 s |
| 3 | Then user prints the error message 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:54) at ?.user prints the error message(file:///C:/Users/shaun/eclipse-workspace/Ds_AlgoProject/src/test/resources/FeaturesDsAlgo/ALogin.feature:7) * Not displayable characters are replaced by '?'. | FAILED | 0.045 s |
| | AFTER - ApplicationHooks.AppHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.201 s |
| | Creating_new_user_account | | |

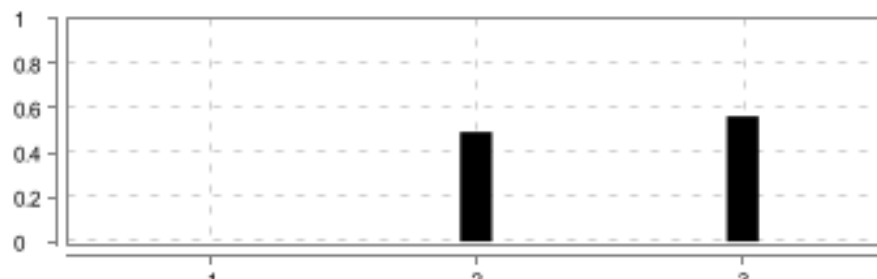

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| |  | | |

Creating new user account


| | | | |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 4.076 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 3:33:17.666 p.m. // 3:33:21.742 p.m. /</div> | | | |
| <div>Register new Account</div> | | | |
| <div>@tag</div> | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user is in the dsalgo register page | PASSED | 0.234 s |
| 2 | When user enters valid data from "Register" and 3 excelpath | PASSED | 2.936 s |
| 3 | Then user lands on the login page | PASSED | 0.900 s |

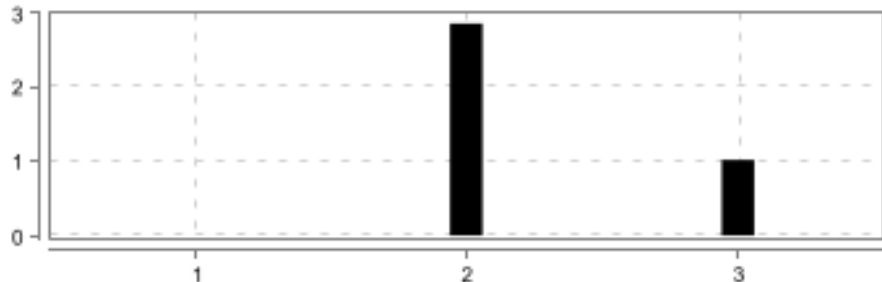

Validate the login page with invalid credentials

| | | | | |
|---|--|--|---|--|
| <div>FAILED</div> <div>DURATION - 1.335 s</div> | | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 3:33:21.763 p.m. // 3:33:23.098 p.m. /</div> | | | | |
| <div>Register new Account</div> | | | | |
| <div>@tag @third</div> | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given user is in the login page | PASSED | 0.000 s |
| 2 | When user enters invalid username from "LoginPage" and password from 3 | PASSED | 0.492 s |
| 3 | Then user stays on the login page | FAILED | 0.563 s |



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | <pre>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) at Steps_DsAlgo.LoginSteps.user_stays_on_the_login_page(LoginSteps.java:110) at ?.user stays on the login page(file:///C:/Users/shaun/eclipse-workspace/Ds_AlgoProject/src/test/resources/FeaturesDsAlgo/ALogin.feature:22) * Not displayable characters are replaced by '?'. </pre> | | |
| | AFTER - ApplicationHooks.AppHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.280 s |
| | Validate_the_login_page_with_invalid_credentials | | |
| |  | | |

Validate the login page with valid credentials

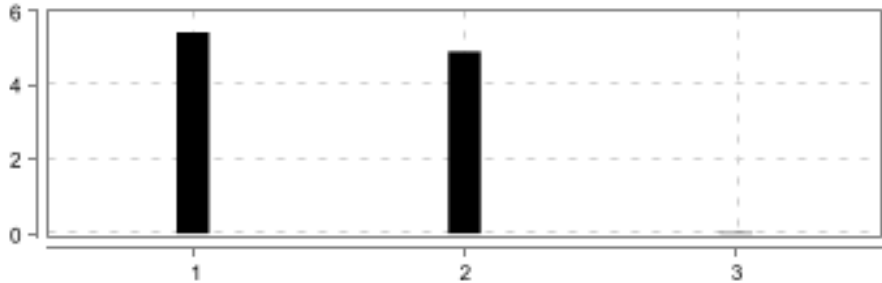

| | | | | | | |
|--|--|--------------------|--|---|---|--|
| PASSED | | DURATION - 3.883 s | |  | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| / 3:33:23.115 p.m. // 3:33:26.998 p.m. / | | | | | | |
| Register new Account | | | | | | |
| @second @tag | | | | | | |

| # | 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 | 2.859 s |
| 3 | Then user lands on the home page | PASSED | 1.022 s |

Run the tryEditor in Practice Questions ,Numbers and Square

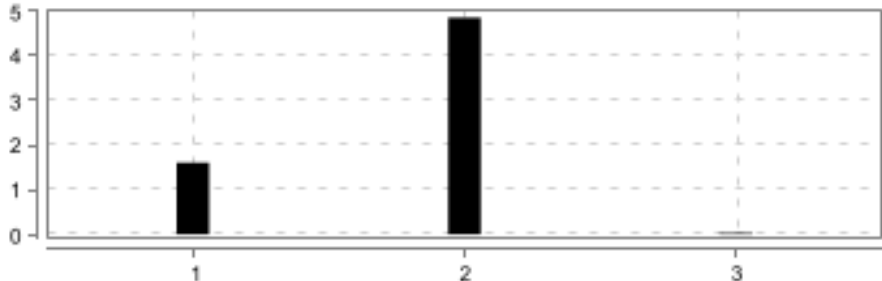

| | | | | | |
|--|----------------------------|--|---|--|---|
| PASSED | DURATION - 16.880 s | Scenarios Total - 2 Pass - 2 Fail - 0 Skip - 0 |  | Steps Total - 6 Pass - 6 Fail - 0 Skip - 0 |  |
| / 3:33:27.029 p.m. // 3:33:43.909 p.m. / | | | | | |
| | | | | | |

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

| | | | | |
|---|----------------------------|--|--|---|
| PASSED | DURATION - 10.369 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 3:33:27.029 p.m. // 3:33:37.398 p.m. / | | | | |
| Run the tryEditor in Practice Questions ,Numbers and Square | | | | |
| @tag | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user lands on home page | PASSED | 5.431 s |
| 2 | When user tries to enter the valid python code in the tryEditor Box using "Python" and 1 from excel | PASSED | 4.906 s |
| 3 | Then user validates the input message printed in the console | PASSED | 0.026 s |


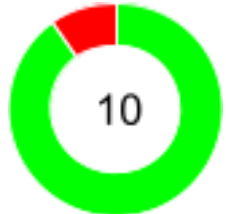
Testing the tryEditor Box with valid syntax in Squares of a Sorted Array Question

| | | | | |
|---|---------------------------|--|--|---|
| PASSED | DURATION - 6.485 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 3:33:37.424 p.m. // 3:33:43.909 p.m. / | | | | |
| Run the tryEditor in Practice Questions ,Numbers and Square | | | | |
| @tag | | | | |

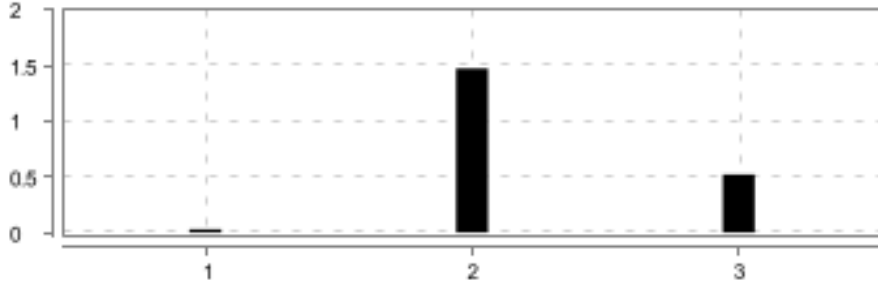

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user redirected back to the Practice Questions page | PASSED | 1.604 s |
| 2 | When user tries to enter the valid python code in the tryEditor Box using "Python" and 2 from excel sheet | PASSED | 4.850 s |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then user validates the input message printed in console | PASSED | 0.028 s |

Run the tryEditor in Overview of Trees Tree Module

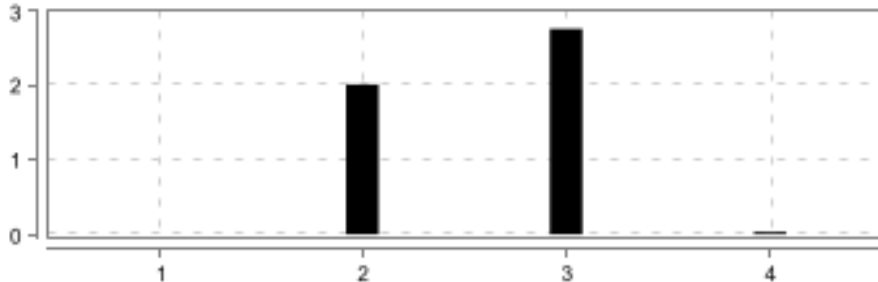

| | | | | | |
|--|---------------------|--|---|---|---|
| FAILED | DURATION - 16.658 s | Scenarios Total - 3 Pass - 2 Fail - 1 Skip - 0 |  | Steps Total - 10 Pass - 9 Fail - 1 Skip - 0 |  |
| / 3:33:43.921 p.m. // 3:34:00.579 p.m. / | | | | | |
| | | | | | |

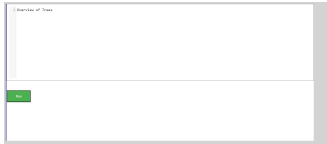
Choosing of Tree Module from the List page

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 2.029 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 3:33:43.921 p.m. // 3:33:45.950 p.m. / | | | | |
| Run the tryEditor in Overview of Trees Tree Module | | | | |
| @tag @tag1 | | | | |

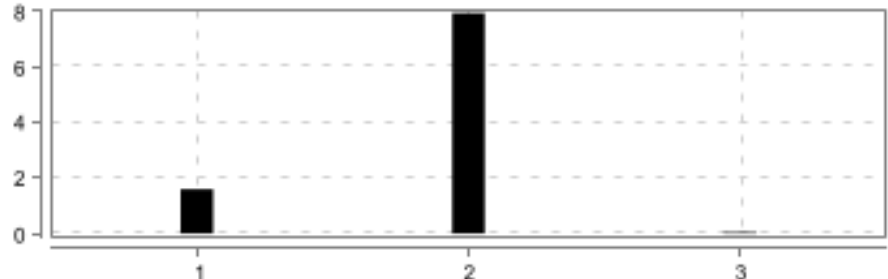

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user navigates back to home page | PASSED | 0.030 s |
| 2 | When user chooses the Tree Module from the lists in the home page | PASSED | 1.475 s |
| 3 | Then user lands on the Tree Module page | PASSED | 0.523 s |

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

| | | | | |
|--|--------------------|--|--|---|
| FAILED | DURATION - 5.014 s |  | Steps Total - 4 Pass - 3 Fail - 1 Skip - 0 |  |
| / 3:33:45.967 p.m. // 3:33:50.981 p.m. / | | | | |
| Run the tryEditor in Overview of Trees Tree Module | | | | |
| @tag @tag2 | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given user is in the Tree Modules page | PASSED | 0.000 s |
| 2 | When user scrolls down and chooses Overview of Trees link | PASSED | 2.015 s |
| 3 | And user tries to enter the invalid python code in the tryEditor Box from "Python" and 3 | PASSED | 2.761 s |
| 4 | Then user checks for the error message | FAILED | 0.030 s |
| | <pre> java.lang.AssertionError: expected [] but found [Overview of Trees] 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.TreeSteps.user_checks_for_the_error_message(TreeSteps.java:87) at ?.user checks for the error message(file:///C:/Users/shaun/eclipse-workspace/Ds_AlgoProject/src/test/resources/FeaturesDsAlgo/CTree.feature:13) * Not displayable characters are replaced by '?'. </pre> | | |
| | AFTER - ApplicationHooks.AppHooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.206 s |
| | Testing_the_tryEditor_Box_with_invalid_syntax_in_Overview_of_Trees_Option | | |
| |  | | |

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

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 9.579 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 3:33:51.000 p.m. // 3:34:00.579 p.m. / | | | | |
| Run the tryEditor in Overview of Trees Tree Module | | | | |
| @last @tag | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given user redirected back to the Overview of Trees page | PASSED | 1.593 s |
| 2 | When user tries to enter the valid python code in the tryEditor Box from "Python" and 4 | PASSED | 7.934 s |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then user validates the input message in the console | PASSED | 0.049 s |