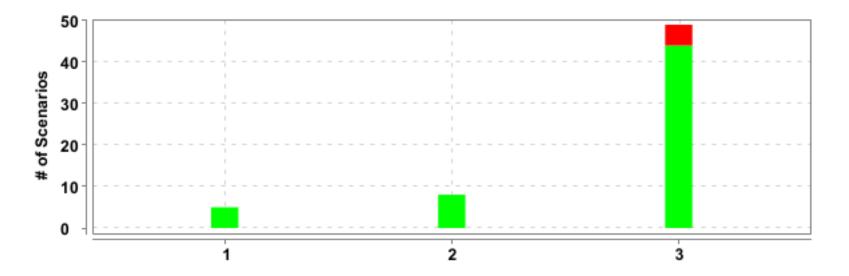


| Feature | | | Scer | nario | | Step | | | | |
|--|--------------|----|------|-------|---|------|-----|---|---|--|
| Name | Duration | T | P | F | S | T | P | F | S | |
| To Automate Introduction page of DS_Algo | 3.606 s | 5 | 5 | 0 | 0 | 15 | 15 | 0 | 0 | |
| to automate Signin page of DS_Algo | 2.360 s | 8 | 8 | 0 | 0 | 25 | 25 | 0 | 0 | |
| To Automate the page of Array | 2 m 57.521 s | 49 | 44 | 5 | 0 | 163 | 155 | 5 | 3 | |

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

FEATURES SUMMARY



| # | Feature Name | T | P | F | S | Duration |
|---|--|----|----|---|---|--------------|
| 1 | To Automate Introduction page of DS_Algo | 5 | 5 | 0 | 0 | 3.606 s |
| 2 | to automate Signin page of DS_Algo | 8 | 8 | 0 | 0 | 2.360 s |
| 3 | To Automate the page of Array | 49 | 44 | 5 | 0 | 2 m 57.521 s |

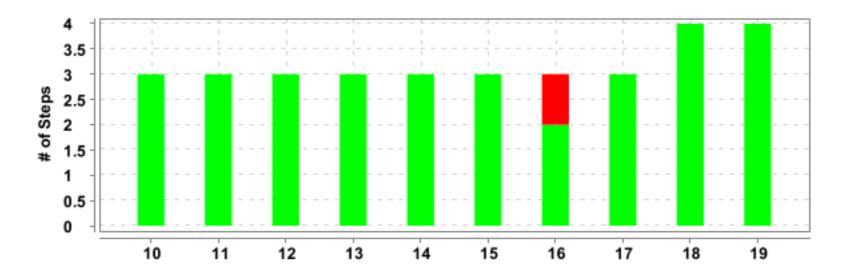
SCENARIOS SUMMARY -- 5 --



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|--|---------------------------|---|---|---|---|----------|
| 1 | To Automate Introduction page of DS_Algo | Browser page | 3 | 3 | 0 | 0 | 2.797 s |
| 2 | To Automate Introduction page of DS_Algo | DS Algo Get Started page | 3 | 3 | 0 | 0 | 0.339 s |
| 3 | To Automate Introduction page of DS_Algo | DS Introduction page | 3 | 3 | 0 | 0 | 0.106 s |
| 4 | To Automate Introduction page of DS_Algo | DS Introduction page | 3 | 3 | 0 | 0 | 0.236 s |
| 5 | To Automate Introduction page of DS_Algo | DS Introduction page | 3 | 3 | 0 | 0 | 0.031 s |
| 6 | to automate Signin page of DS_Algo | DS Algo Introduction Page | 4 | 4 | 0 | 0 | 0.159 s |
| 7 | to automate Signin page of DS_Algo | DS Algo Introduction Page | 3 | 3 | 0 | 0 | 0.100 s |
| 8 | to automate Signin page of DS_Algo | DS Algo Introduction Page | 3 | 3 | 0 | 0 | 0.217 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|------------------------------------|---------------------------|---|---|---|---|----------|
| 9 | to automate Signin page of DS_Algo | DS Algo Introduction Page | 3 | 3 | 0 | 0 | 0.172 s |

SCENARIOS SUMMARY -- 7 --



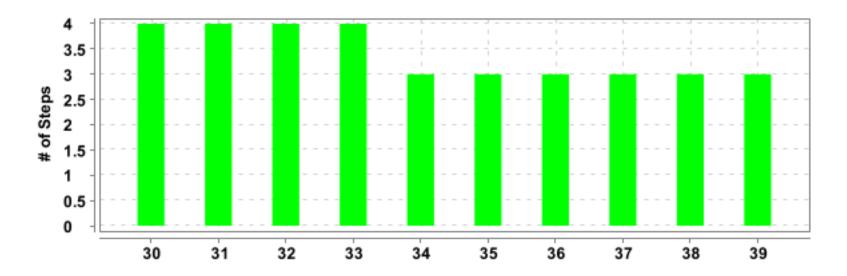
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|------------------------------------|--------------------------------------|---|---|---|---|----------|
| 10 | to automate Signin page of DS_Algo | DS Algo Introduction Page | 3 | 3 | 0 | 0 | 0.351 s |
| 11 | to automate Signin page of DS_Algo | DS Algo Introduction Page | 3 | 3 | 0 | 0 | 0.234 s |
| 12 | to automate Signin page of DS_Algo | DS Algo Introduction Page | 3 | 3 | 0 | 0 | 0.373 s |
| 13 | to automate Signin page of DS_Algo | DS Algo Introduction Page | 3 | 3 | 0 | 0 | 0.685 s |
| 14 | To Automate the page of Array | Home Page | 3 | 3 | 0 | 0 | 0.282 s |
| 15 | To Automate the page of Array | Data Structure Home page | 3 | 3 | 0 | 0 | 0.304 s |
| 16 | To Automate the page of Array | Time Complexity Page | 3 | 2 | 1 | 0 | 0.008 s |
| 17 | To Automate the page of Array | Python Editor page without data | 3 | 3 | 0 | 0 | 5.942 s |
| 18 | To Automate the page of Array | Python Editor page with Invalid data | 4 | 4 | 0 | 0 | 10.315 s |
| 19 | To Automate the page of Array | Python Editor page with Invalid data | 4 | 4 | 0 | 0 | 10.289 s |

SCENARIOS SUMMARY -- 8 --



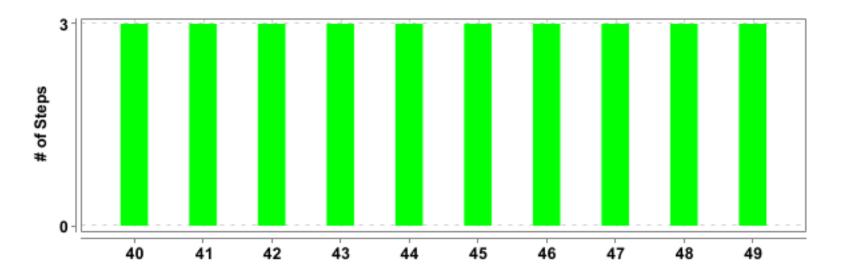
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------|--------------------------------------|---|---|---|---|----------|
| 20 | To Automate the page of Array | Python Editor page with Invalid data | 4 | 4 | 0 | 0 | 10.325 s |
| 21 | To Automate the page of Array | Python Editor page with Invalid data | 4 | 4 | 0 | 0 | 10.287 s |
| 22 | To Automate the page of Array | Python Editor page with Invalid data | 4 | 4 | 0 | 0 | 10.298 s |
| 23 | To Automate the page of Array | Python Editor page with Invalid data | 4 | 4 | 0 | 0 | 10.321 s |
| 24 | To Automate the page of Array | Python Editor page with Invalid data | 4 | 4 | 0 | 0 | 10.336 s |
| 25 | To Automate the page of Array | Python Editor page with Invalid data | 4 | 4 | 0 | 0 | 10.323 s |
| 26 | To Automate the page of Array | Python Editor page with valid data | 4 | 4 | 0 | 0 | 5.628 s |
| 27 | To Automate the page of Array | Python Editor page with valid data | 4 | 4 | 0 | 0 | 5.617 s |
| 28 | To Automate the page of Array | Python Editor page with valid data | 4 | 4 | 0 | 0 | 5.624 s |
| 29 | To Automate the page of Array | Python Editor page with valid data | 4 | 4 | 0 | 0 | 5.616 s |

SCENARIOS SUMMARY -- 9 --



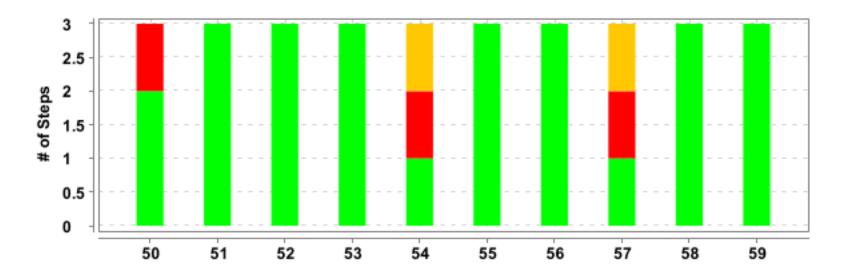
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------|------------------------------------|---|---|---|---|----------|
| 30 | To Automate the page of Array | Python Editor page with valid data | 4 | 4 | 0 | 0 | 5.614 s |
| 31 | To Automate the page of Array | Python Editor page with valid data | 4 | 4 | 0 | 0 | 5.594 s |
| 32 | To Automate the page of Array | Python Editor page with valid data | 4 | 4 | 0 | 0 | 5.787 s |
| 33 | To Automate the page of Array | Python Editor page with valid data | 4 | 4 | 0 | 0 | 5.573 s |
| 34 | To Automate the page of Array | User go back to the previous page | 3 | 3 | 0 | 0 | 0.224 s |
| 35 | To Automate the page of Array | Time Complexity Page | 3 | 3 | 0 | 0 | 0.290 s |
| 36 | To Automate the page of Array | Home Page | 3 | 3 | 0 | 0 | 0.314 s |
| 37 | To Automate the page of Array | Array Page | 3 | 3 | 0 | 0 | 0.294 s |
| 38 | To Automate the page of Array | Array Page | 3 | 3 | 0 | 0 | 0.292 s |
| 39 | To Automate the page of Array | Python Editor page without data | 3 | 3 | 0 | 0 | 5.444 s |

SCENARIOS SUMMARY -- 10 --



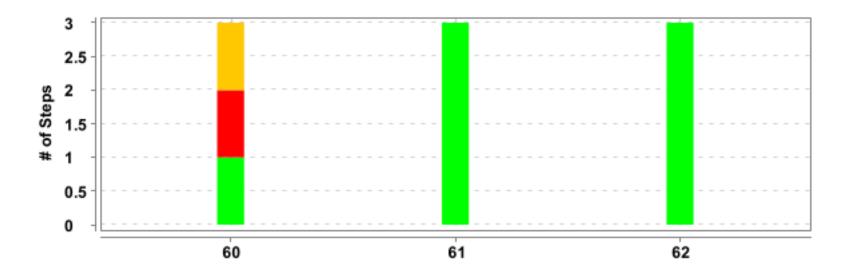
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------|-----------------------------------|---|---|---|---|----------|
| 40 | To Automate the page of Array | User go back to the previous page | 3 | 3 | 0 | 0 | 0.240 s |
| 41 | To Automate the page of Array | Array in Python Page | 3 | 3 | 0 | 0 | 0.312 s |
| 42 | To Automate the page of Array | Array Using List Page | 3 | 3 | 0 | 0 | 0.238 s |
| 43 | To Automate the page of Array | Python Editor page without data | 3 | 3 | 0 | 0 | 5.396 s |
| 44 | To Automate the page of Array | User go back to the previous page | 3 | 3 | 0 | 0 | 0.169 s |
| 45 | To Automate the page of Array | Array Using List Page | 3 | 3 | 0 | 0 | 0.282 s |
| 46 | To Automate the page of Array | Basic operations in Lists page | 3 | 3 | 0 | 0 | 0.252 s |
| 47 | To Automate the page of Array | Python Editor page without data | 3 | 3 | 0 | 0 | 5.461 s |
| 48 | To Automate the page of Array | User go back to the previous page | 3 | 3 | 0 | 0 | 0.402 s |
| 49 | To Automate the page of Array | Basic operations in Lists page | 3 | 3 | 0 | 0 | 0.227 s |

SCENARIOS SUMMARY -- 11 --



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------|-----------------------------------|---|---|---|---|----------|
| 50 | To Automate the page of Array | Application of Array page | 3 | 2 | 1 | 0 | 0.216 s |
| 51 | To Automate the page of Array | Practice Questions page | 3 | 3 | 0 | 0 | 0.370 s |
| 52 | To Automate the page of Array | Python Editor page without data | 3 | 3 | 0 | 0 | 5.434 s |
| 53 | To Automate the page of Array | User go back to the previous page | 3 | 3 | 0 | 0 | 0.230 s |
| 54 | To Automate the page of Array | Practice Questions page | 3 | 1 | 1 | 1 | 0.047 s |
| 55 | To Automate the page of Array | Python Editor page without data | 3 | 3 | 0 | 0 | 5.381 s |
| 56 | To Automate the page of Array | User go back to the previous page | 3 | 3 | 0 | 0 | 0.223 s |
| 57 | To Automate the page of Array | Practice Questions page | 3 | 1 | 1 | 1 | 0.047 s |
| 58 | To Automate the page of Array | Python Editor page without data | 3 | 3 | 0 | 0 | 5.400 s |
| 59 | To Automate the page of Array | User go back to the previous page | 3 | 3 | 0 | 0 | 0.235 s |

SCENARIOS SUMMARY -- 12 --

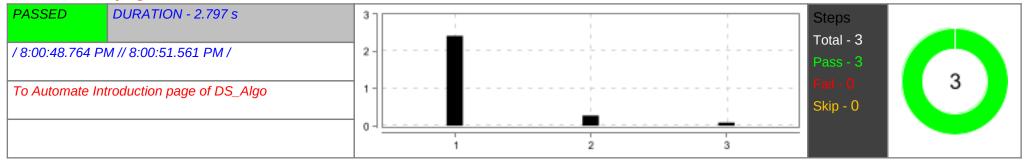


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------|-----------------------------------|---|---|---|---|----------|
| 60 | To Automate the page of Array | Practice Questions page | 3 | 1 | 1 | 1 | 0.046 s |
| 61 | To Automate the page of Array | Python Editor page without data | 3 | 3 | 0 | 0 | 5.434 s |
| 62 | To Automate the page of Array | User go back to the previous page | 3 | 3 | 0 | 0 | 0.160 s |

To Automate Introduction page of DS_Algo

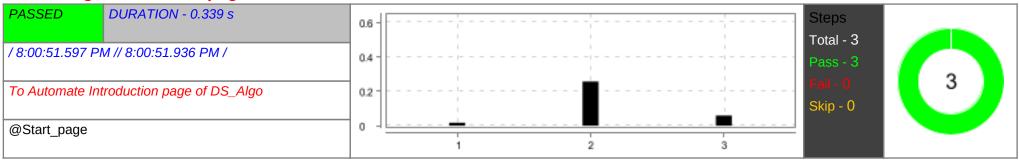
| PASSED | DURATION - 3.606 s | Scenarios | | Steps | |
|---------------------|-------------------------------|-----------|---|------------|----|
| | | Total - 5 | | Total - 15 | |
| / 8:00:48.760 PM // | ⁷ 8:00:52.366 PM / | Pass - 5 | 5 | Pass - 15 | 15 |
| | | Fail - 0 | | Fail - 0 | 10 |
| | | Skip - 0 | | Skip - 0 | |
| | | Skip - U | | Skip - 0 | |

Browser page



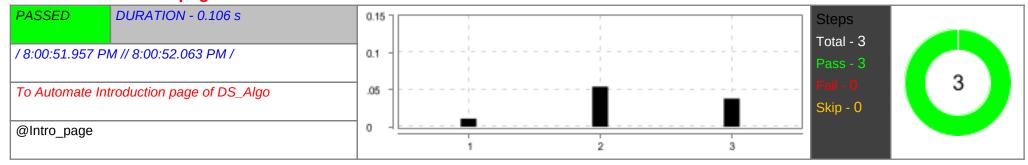
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user should be open the browser | PASSED | 2.415 s |
| 2 | When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/ | PASSED | 0.273 s |
| 3 | Then The user should landed on the DS_Algo Get Started page with message "You are at the right place" | PASSED | 0.083 s |

DS Algo Get Started page



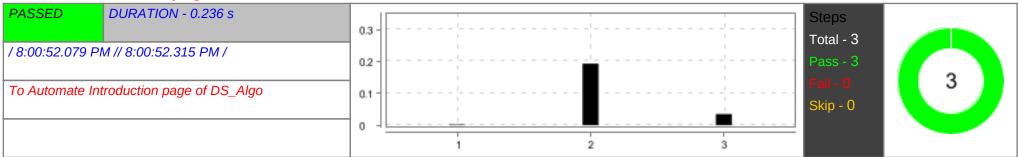
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user should open the DS Algo Portal URL in any supported browser | PASSED | 0.017 s |
| 2 | When The user clicks the Get Started button | PASSED | 0.257 s |
| 3 | Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links | PASSED | 0.059 s |

DS Introduction page



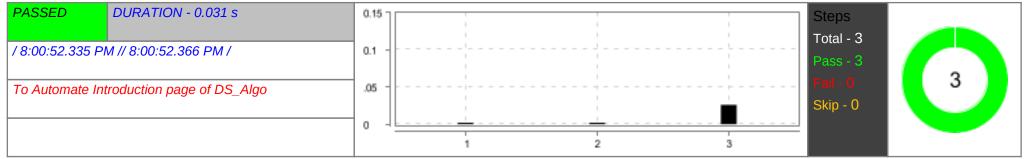
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Introduction page | PASSED | 0.011 s |
| 2 | When The user clicks the data structure dropdown arrow | PASSED | 0.054 s |
| 3 | Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu | PASSED | 0.038 s |

DS Introduction page



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Introduction page | PASSED | 0.002 s |
| 2 | When The user selects any data structures item from the drop down without Sign in. | PASSED | 0.193 s |
| 3 | Then The user should able to see an warning message "You are not logged in" | PASSED | 0.035 s |

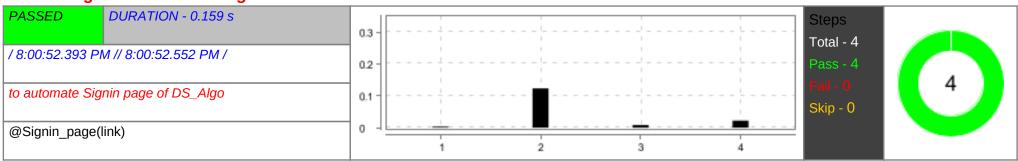
DS Introduction page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Introduction page | PASSED | 0.002 s |
| 2 | When The user clicks any "Get Started" buttons of data structures on the DS Introduction page | PASSED | 0.002 s |
| 3 | Then The user should able to see an warning message "You are not logged in" | PASSED | 0.026 s |

to automate Signin page of DS_Algo

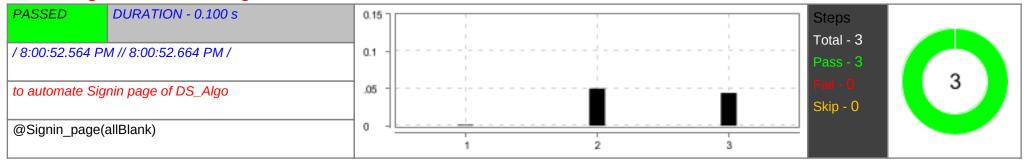
| Scenarios | | Steps | |
|-----------|-----------------------------|-----------------------------|--|
| Total - 8 | | Total - 25 | |
| Pass - 8 | 8 | Pass - 25 | 25 |
| Fail - 0 | | Fail - 0 | |
| Skip - 0 | | Skip - 0 | |
| | Total - 8 Pass - 8 Fail - 0 | Total - 8 Pass - 8 Fail - 0 | Total - 8 Pass - 8 Fail - 0 Total - 25 Pass - 25 Fail - 0 |



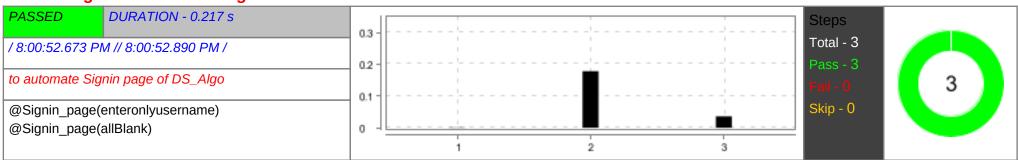
DETAILED SECTION -- 16 --

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.003 s |
| 2 | When The user should click the Sign in link | PASSED | 0.123 s |
| 3 | Then The user should be redirected to Sign in page | PASSED | 0.008 s |
| 4 | And The user is able to see "Register!" link below the text boxes | PASSED | 0.022 s |

DS Algo Introduction Page



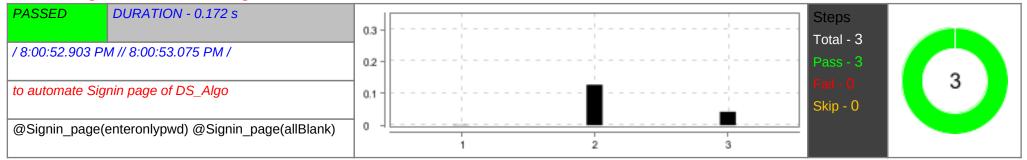
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after leaving the "" textbox and "" textbox blank | PASSED | 0.050 s |
| 3 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.044 s |



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank | PASSED | 0.178 s |
| 3 | Then The error message "Please fill out this field." appears below Pwd textbox | PASSED | 0.036 s |

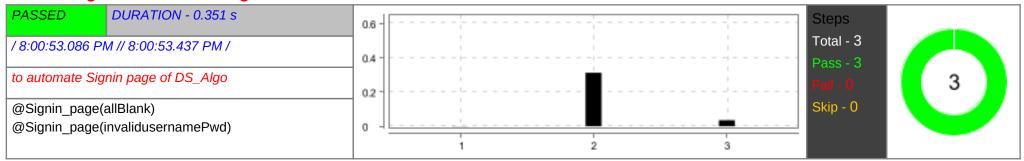
DETAILED SECTION -- 17 --

DS Algo Introduction Page



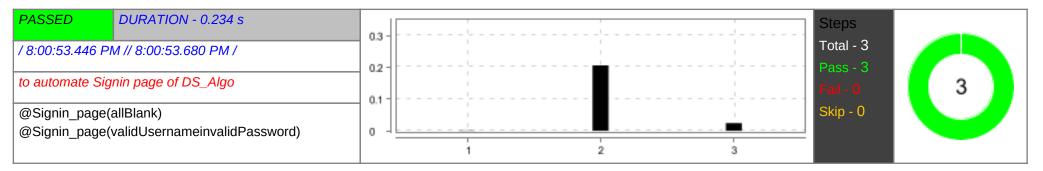
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after entering the "ds@qateam334h" only. | PASSED | 0.127 s |
| 3 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.042 s |

DS Algo Introduction Page



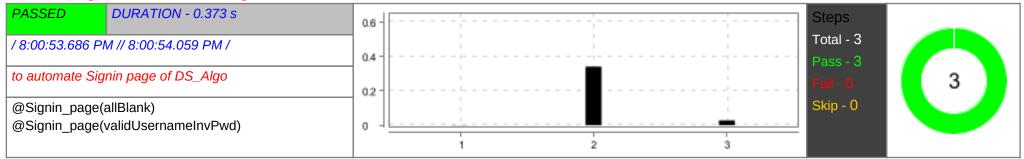
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h" | PASSED | 0.313 s |
| 3 | Then The user should able to see an error message "Invalid Username and Password". | PASSED | 0.035 s |

DETAILED SECTION -- 18 --



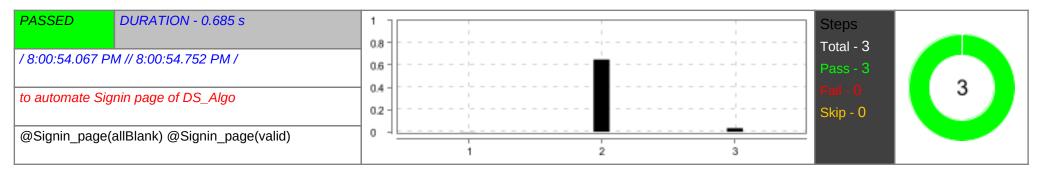
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after entering valid "Trioteamchallengers" and invalid "" | PASSED | 0.206 s |
| 3 | Then The user should able to see an error message "Invalid Username and Password". | PASSED | 0.024 s |

DS Algo Introduction Page



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h" | PASSED | 0.341 s |
| 3 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.028 s |

DETAILED SECTION -- 19 --

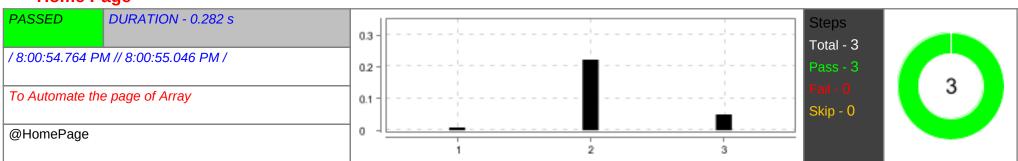


| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123" | PASSED | 0.649 s |
| 3 | Then The user should land in Data Structure Home Page with "You are logged in" message | PASSED | 0.032 s |

To Automate the page of Array

| FAILED | DURATION - 2 m 57.521 s | Scenarios Total - 49 | | Steps Total - 163 | |
|---------------------|-------------------------|-------------------------|----|----------------------|-----|
| / 8:00:54.764 PM // | 8:03:52.285 PM / | Pass - 44 | 49 | Pass - 155 | 163 |
| | | Skip - 0 | | Skip - 3 | |

Home Page

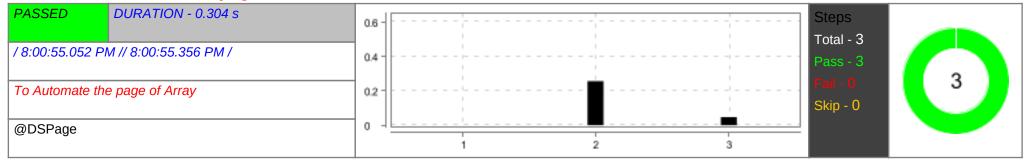


| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Home Page | PASSED | 0.009 s |
| 2 | When The user clicks Get Started button below the Data structures-Introduction | PASSED | 0.222 s |

DETAILED SECTION -- 20 --

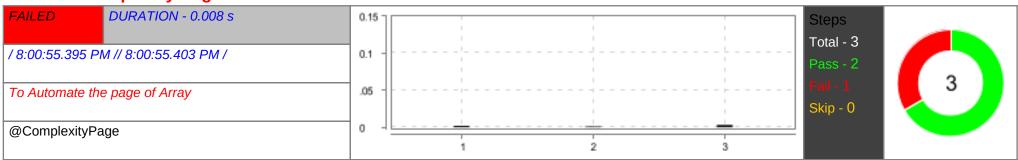
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then The user should land in "Data Structures-Introduction Page" DS page | PASSED | 0.050 s |

Data Structure Home page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Data Structure Introduction Page | PASSED | 0.000 s |
| 2 | When The user clicks Time Complexity link | PASSED | 0.256 s |
| 3 | Then The user should be redirected to "Time Complexity" TC page | PASSED | 0.047 s |

Time Complexity Page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Time Complexity Page | PASSED | 0.002 s |
| 2 | When The user clicks Try Here button of Time Complexity page | PASSED | 0.001 s |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | | 0.003 s |
| | for Cp. | | |
| | Step undefined | | |

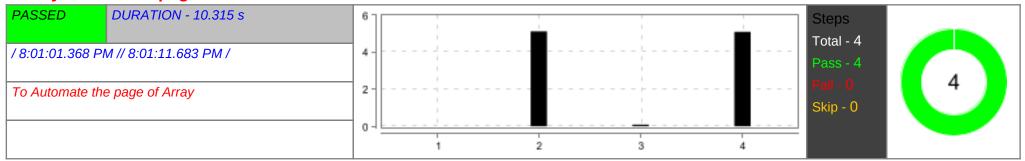
DETAILED SECTION -- 21 --

Python Editor page without data

| PASSED DURATION | I - 5.942 s | 6 7 | | | | Steps | | |
|------------------------------|-------------|------|---|------|-----|-----------|---|--|
| / 8:00:55.419 PM // 8:01:01. | 261 DM / | | | | _ | Total - 3 | | |
| / 6.00.55.419 PW // 6.01.01. | 501 PW / | 7 | | | | Pass - 3 | | |
| To Automate the page of Ar | ay | 2 - | | | - + | Fail - 0 | 3 | |
| | | | | | | Skip - 0 | | |
| | | 0 -1 | | | | | | |
| | | | i | 2 | 3 | | | |

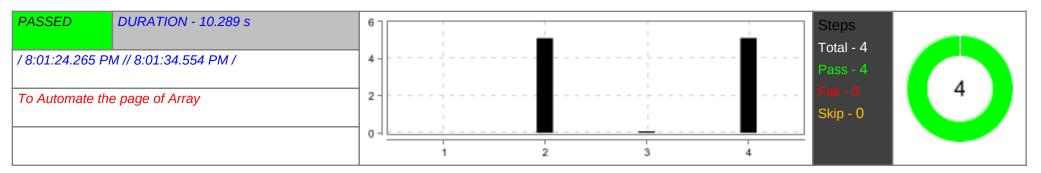
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page | PASSED | 0.563 s |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 5.375 s |
| 3 | Then Nothing happens to the page and no error message is displayed | PASSED | 0.001 s |

Python Editor page with Invalid data



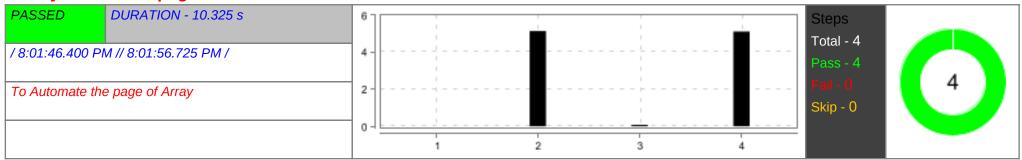
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User is on the tryEditor page | PASSED | 0.000 s |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" | PASSED | 5.122 s |
| | and row_number 2 | | |
| 3 | When The User clicks a run button | PASSED | 0.092 s |
| 4 | Then The user see error msg in alert window and press ok button | PASSED | 5.096 s |

DETAILED SECTION -- 22 --



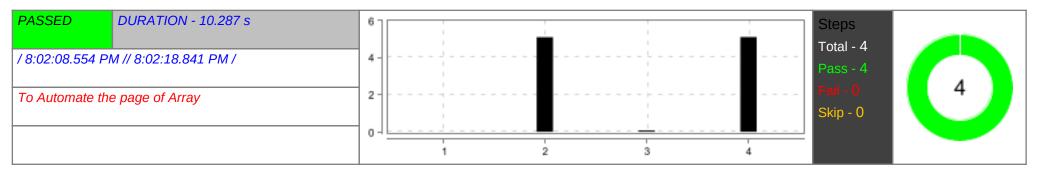
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page | PASSED | 0.001 s |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 5.103 s |
| 3 | When The User clicks a run button | PASSED | 0.076 s |
| 4 | Then The user see error msg in alert window and press ok button | PASSED | 5.107 s |

Python Editor page with Invalid data



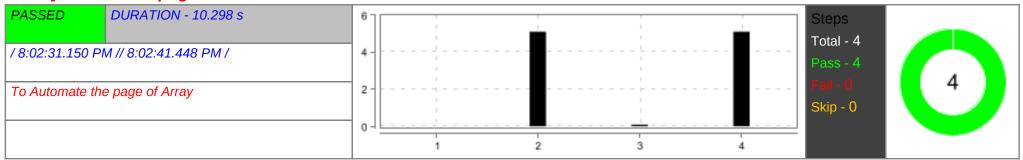
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page | PASSED | 0.000 s |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 5.134 s |
| 3 | When The User clicks a run button | PASSED | 0.079 s |
| 4 | Then The user see error msg in alert window and press ok button | PASSED | 5.109 s |

DETAILED SECTION -- 23 --



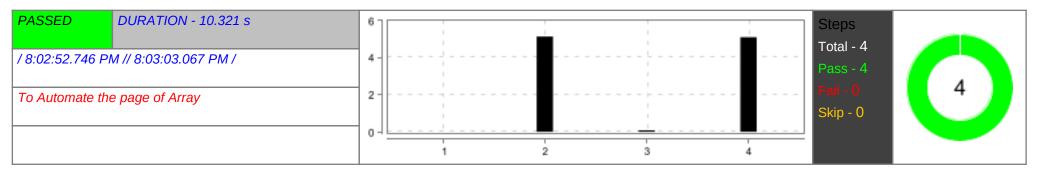
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page | PASSED | 0.000 s |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 5.101 s |
| 3 | When The User clicks a run button | PASSED | 0.073 s |
| 4 | Then The user see error msg in alert window and press ok button | PASSED | 5.109 s |

Python Editor page with Invalid data



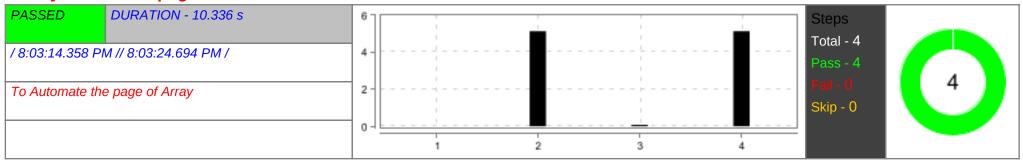
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page | PASSED | 0.001 s |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 5.103 s |
| 3 | When The User clicks a run button | PASSED | 0.087 s |
| 4 | Then The user see error msg in alert window and press ok button | PASSED | 5.105 s |

DETAILED SECTION -- 24 --



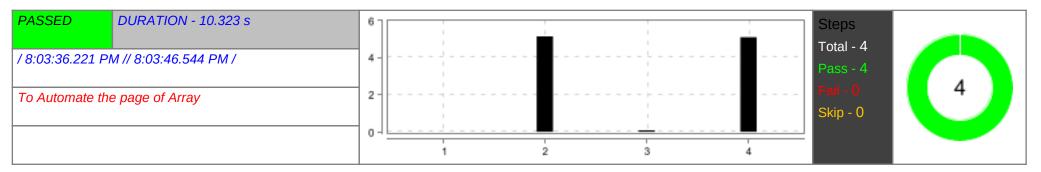
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page | PASSED | 0.000 s |
| | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 5.135 s |
| 3 | When The User clicks a run button | PASSED | 0.080 s |
| 4 | Then The user see error msg in alert window and press ok button | PASSED | 5.103 s |

Python Editor page with Invalid data



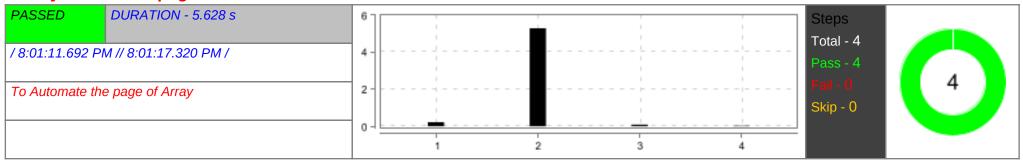
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page | PASSED | 0.000 s |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 5.126 s |
| 3 | When The User clicks a run button | PASSED | 0.079 s |
| 4 | Then The user see error msg in alert window and press ok button | PASSED | 5.130 s |

DETAILED SECTION -- 25 --



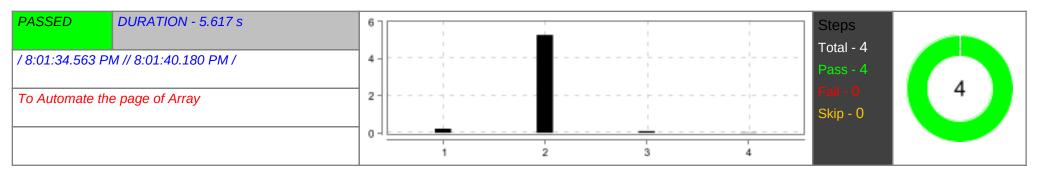
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page | PASSED | 0.001 s |
| | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 5.144 s |
| 3 | When The User clicks a run button | PASSED | 0.079 s |
| 4 | Then The user see error msg in alert window and press ok button | PASSED | 5.099 s |

Python Editor page with valid data



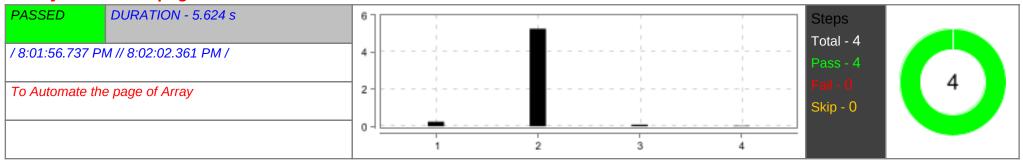
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page | PASSED | 0.220 s |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 5.286 s |
| 3 | When User clicks a run button | PASSED | 0.090 s |
| 4 | Then output should be displayed on the console | PASSED | 0.027 s |

DETAILED SECTION -- 26 --



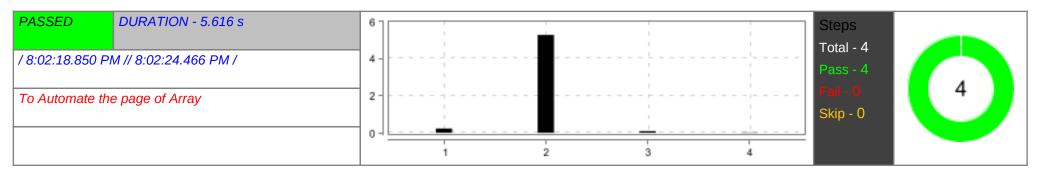
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page | PASSED | 0.224 s |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 5.278 s |
| 3 | When User clicks a run button | PASSED | 0.091 s |
| 4 | Then output should be displayed on the console | PASSED | 0.020 s |

Python Editor page with valid data



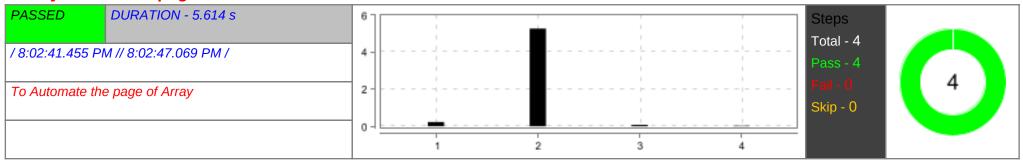
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page | PASSED | 0.244 s |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 5.263 s |
| 3 | When User clicks a run button | PASSED | 0.090 s |
| 4 | Then output should be displayed on the console | PASSED | 0.024 s |

DETAILED SECTION -- 27 --



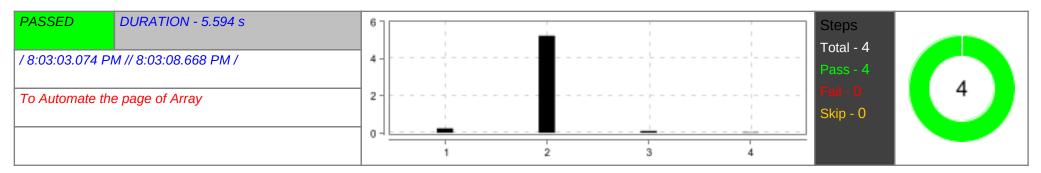
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page | PASSED | 0.229 s |
| | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 5.275 s |
| 3 | When User clicks a run button | PASSED | 0.089 s |
| 4 | Then output should be displayed on the console | PASSED | 0.022 s |

Python Editor page with valid data



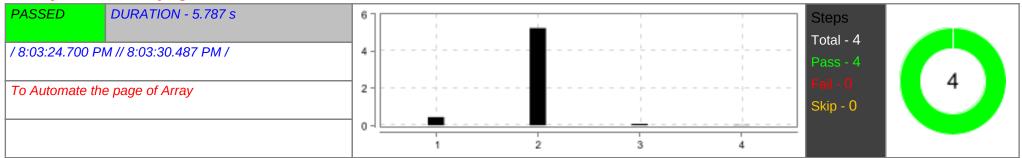
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page | PASSED | 0.233 s |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 5.271 s |
| 3 | When User clicks a run button | PASSED | 0.080 s |
| 4 | Then output should be displayed on the console | PASSED | 0.028 s |

DETAILED SECTION -- 28 --



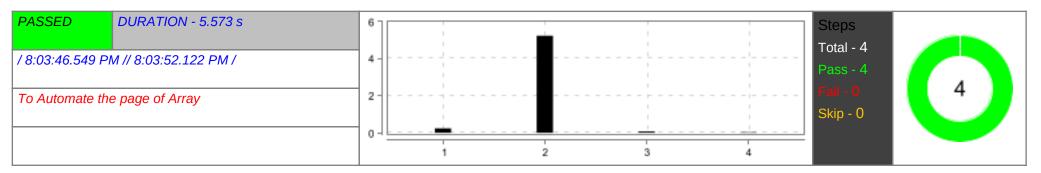
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page | PASSED | 0.236 s |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 5.233 s |
| 3 | When User clicks a run button | PASSED | 0.097 s |
| 4 | Then output should be displayed on the console | PASSED | 0.026 s |

Python Editor page with valid data



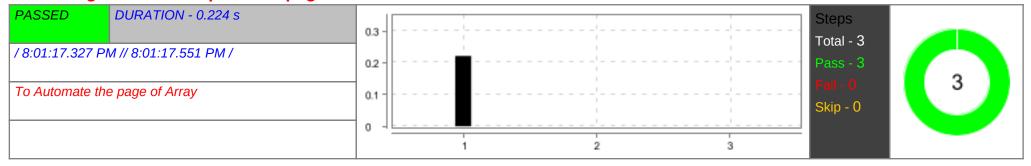
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page | PASSED | 0.441 s |
| | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 5.244 s |
| 3 | When User clicks a run button | PASSED | 0.078 s |
| 4 | Then output should be displayed on the console | PASSED | 0.022 s |

DETAILED SECTION -- 29 --



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page | PASSED | 0.238 s |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 5.237 s |
| 3 | When User clicks a run button | PASSED | 0.071 s |
| 4 | Then output should be displayed on the console | PASSED | 0.026 s |

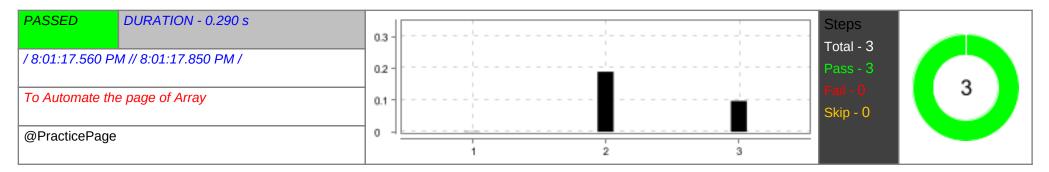
User go back to the previous page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.221 s |
| 2 | When User able to see output in console | PASSED | 0.000 s |
| 3 | Then User go back to the previous page | PASSED | 0.000 s |

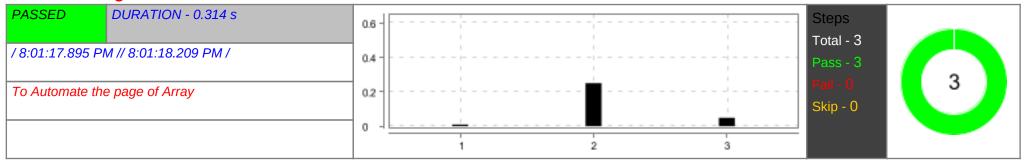
Time Complexity Page

DETAILED SECTION -- 30 -



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Time Complexity Page | PASSED | 0.001 s |
| 2 | When The user clicks Practice Questions link of DS | PASSED | 0.189 s |
| 3 | Then The user does not find any practice problems and the page is null | PASSED | 0.097 s |

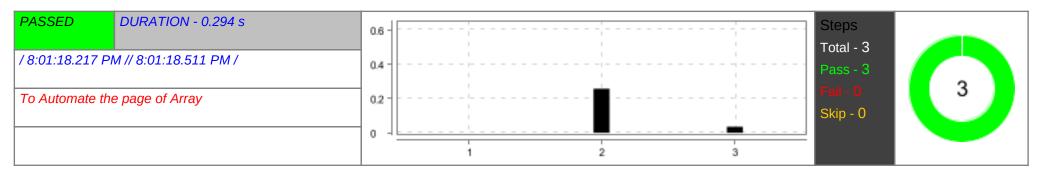
Home Page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Home Page | PASSED | 0.010 s |
| 2 | When The user clicks "Get Started" button below the array | PASSED | 0.251 s |
| 3 | Then The user should be redirected to "Array" page | PASSED | 0.049 s |

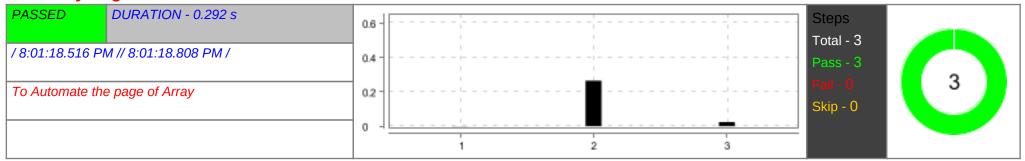
Array Page

DETAILED SECTION -- 31 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Array page | PASSED | 0.000 s |
| 2 | When The user clicks a Arrays in Python link | PASSED | 0.257 s |
| 3 | Then The user should be redirected to "Arrays in Python" AP Page | PASSED | 0.035 s |

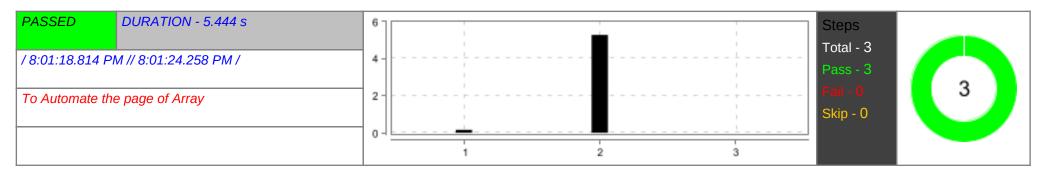
Array Page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Array page | PASSED | 0.001 s |
| 2 | When The user clicks Try Here button of Array in Python Page | PASSED | 0.265 s |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.024 s |

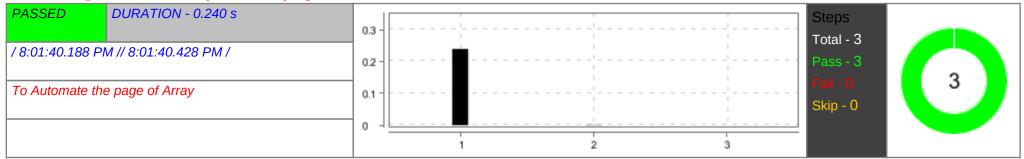
Python Editor page without data

DETAILED SECTION -- 32 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page | PASSED | 0.160 s |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 5.282 s |
| 3 | Then Nothing happens to the page and no error message is displayed | PASSED | 0.000 s |

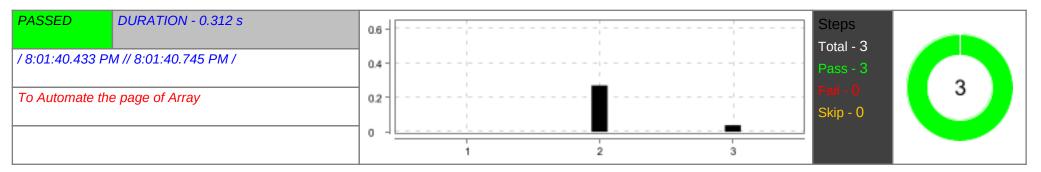
User go back to the previous page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.239 s |
| 2 | When User able to see output in console | PASSED | 0.001 s |
| 3 | Then User go back to the previous page | PASSED | 0.000 s |

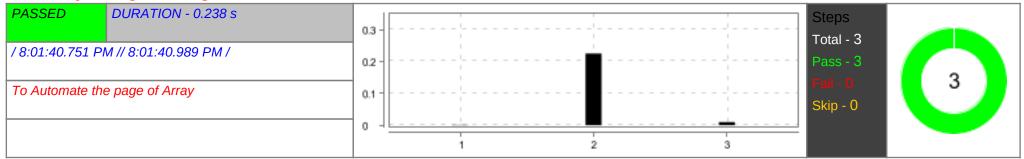
Array in Python Page

DETAILED SECTION -- 33 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Array in Python Page | PASSED | 0.000 s |
| 2 | When The user clicks a Arrays Using List link | PASSED | 0.271 s |
| 3 | Then The user should be redirected to "Arrays Using List" AL page. | PASSED | 0.038 s |

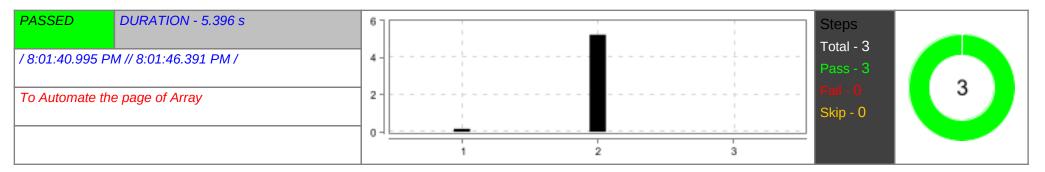
Array Using List Page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Array Using List page | PASSED | 0.001 s |
| 2 | When The user clicks Try Here button of Array Using List Page | PASSED | 0.225 s |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.010 s |

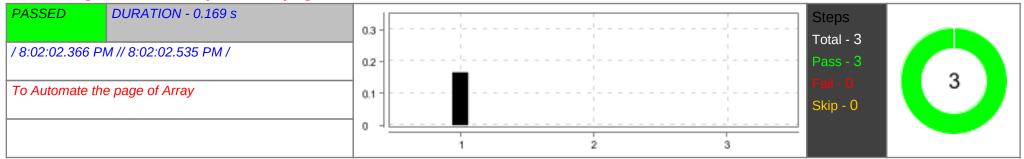
Python Editor page without data

DETAILED SECTION -- 34 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page | PASSED | 0.162 s |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 5.231 s |
| 3 | Then Nothing happens to the page and no error message is displayed | PASSED | 0.000 s |

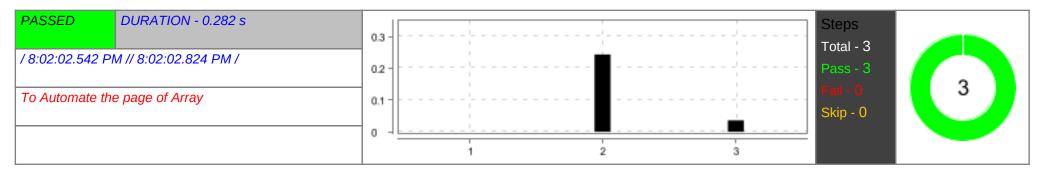
User go back to the previous page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.166 s |
| 2 | When User able to see output in console | PASSED | 0.000 s |
| 3 | Then User go back to the previous page | PASSED | 0.000 s |

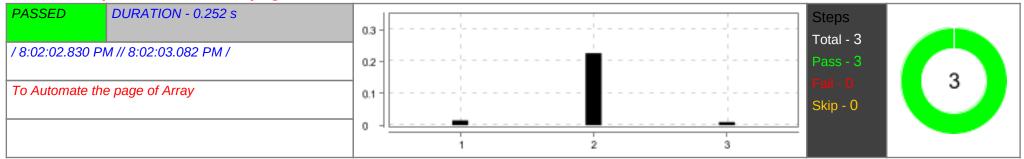
Array Using List Page

DETAILED SECTION -- 35 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Array Using List page | PASSED | 0.000 s |
| 2 | When The user clicks a Basic Operations in Lists link | PASSED | 0.243 s |
| 3 | Then The user should be redirected to "Basic Operations in Lists" BO page. | PASSED | 0.036 s |

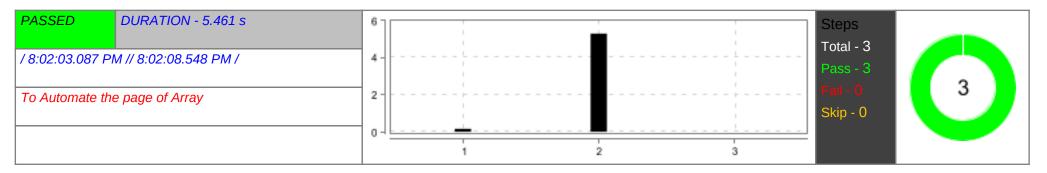
Basic operations in Lists page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Basic Operations in Lists page | PASSED | 0.015 s |
| 2 | When The user clicks Try Here button of Operations in Lists Page | PASSED | 0.226 s |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.010 s |

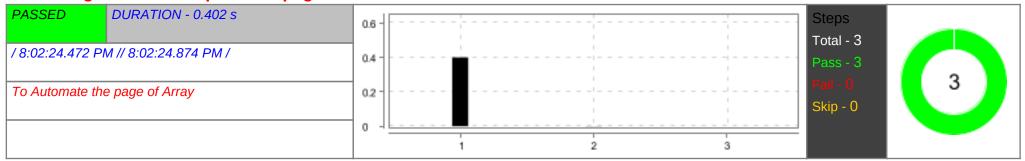
Python Editor page without data

DETAILED SECTION -- 36 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page | PASSED | 0.159 s |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 5.300 s |
| 3 | Then Nothing happens to the page and no error message is displayed | PASSED | 0.000 s |

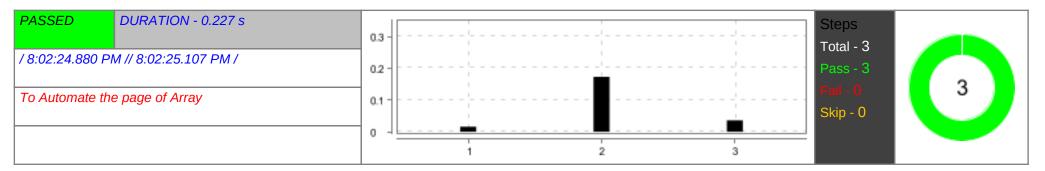
User go back to the previous page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.400 s |
| 2 | When User able to see output in console | PASSED | 0.001 s |
| 3 | Then User go back to the previous page | PASSED | 0.000 s |

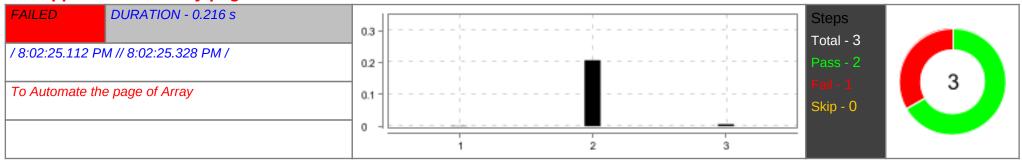
Basic operations in Lists page

DETAILED SECTION -- 37 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Basic Operations in Lists page | PASSED | 0.016 s |
| 2 | When The user clicks an Applications of Array link | PASSED | 0.173 s |
| 3 | Then The user should be redirected to "Applications of Array" AA page. | PASSED | 0.036 s |

Application of Array page

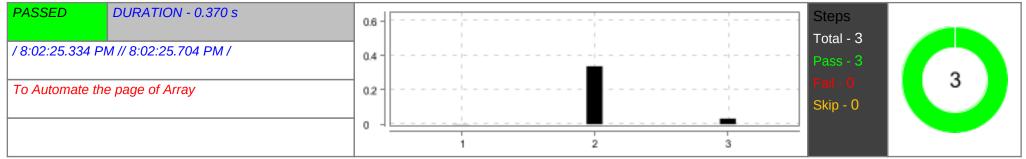


| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Applications of Array page | PASSED | 0.001 s |
| 2 | When The user clicks Practice Questions link | PASSED | 0.207 s |
| 3 | Then The user should be redirected to practice page having links like "Search the array." ,"Max Consecutive Ones","Find Numbers with Even Number of Digits" and "Squares of a Sorted Array." | FAILED | 0.006 s |
| | io.cucumber.core.exception.CucumberException: Step [The user should be redirected to practice page having links like {string}, {string}, and {string}] is defined with 5 parameters at 'steppDef.ds_AlgoArraySteps. the_user_should_be_redirected_to_practice_page_having_links_like_and(java.lang.String,java.lang.String,java.lang.String,java.lang.String,java.lang.String): However, the gherkin step has 4 arguments: * "Search the array." * "Max Consecutive Ones" * "Find Numbers with Even Number of Digits" * "Squares of a Sorted Array." Step text: The user should be redirected to practice page having links like "Search the array." ,"Max Consecutive Ones","Find Numbers with Even Number of Digits" and "Squares of a Sorted Array." at io.cucumber.core.runner.PickleStepDefinitionMatch.arityMismatch(PickleStepDefinitionMatch.java:83) at io.cucumber.core.runner.PickleStepDefinitionMatch.runStep(PickleStepDefinitionMatch.java:42) | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| | at io.cucumber.core.runner.ExecutionMode\$1.execute(ExecutionMode.java:10) | | |
| | at io.cucumber.core.runner.TestStep.executeStep(TestStep.java:84) | | |
| | at io.cucumber.core.runner.TestStep.run(TestStep.java:56) | | |
| | at io.cucumber.core.runner.PickleStepTestStep.run(PickleStepTestStep.java:51) | | |
| | at io.cucumber.core.runner.TestCase.run(TestCase.java:84) | | |
| | at io.cucumber.core.runner.Runner.runPickle(Runner.java:75) | | |
| | at io.cucumber.junit.PickleRunners\$NoStepDescriptions.lambda\$run\$0(PickleRunners.java:151) | | |
| | at io.cucumber.core.runtime.CucumberExecutionContext.lambda\$runTestCase\$5(CucumberExecutionContext.java:137) | | |
| | at io.cucumber.core.runtime.RethrowingThrowableCollector.executeAndThrow(RethrowingThrowableCollector.java:23) | | |
| | at io.cucumber.core.runtime.CucumberExecutionContext.runTestCase(CucumberExecutionContext.java:137) | | |
| | at io.cucumber.junit.PickleRunners\$NoStepDescriptions.run(PickleRunners.java:148) | | |
| | at io.cucumber.junit.FeatureRunner.runChild(FeatureRunner.java:144) | | |
| | at io.cucumber.junit.FeatureRunner.runChild(FeatureRunner.java:28) | | |
| | at org.junit.runners.ParentRunner\$4.run(ParentRunner.java:331) | | |
| | at org.junit.runners.ParentRunner\$1.schedule(ParentRunner.java:79) | | |
| | at org.junit.runners.ParentRunner.runChildren(ParentRunner.java:329) | | |
| | at org.junit.runners.ParentRunner.access\$100(ParentRunner.java:66) | | |
| | at org.junit.runners.ParentRunner\$2.evaluate(ParentRunner.java:293) | | |
| | at org.junit.runners.ParentRunner\$3.evaluate(ParentRunner.java:306) | | |
| | at org.junit.runners.ParentRunner.run(ParentRunner.java:413) | | |
| | at io.cucumber.junit.FeatureRunner.run(FeatureRunner.java:137) | | |
| | at io.cucumber.junit.Cucumber.runChild(Cucumber.java:196) | | |
| | at io.cucumber.junit.Cucumber.runChild(Cucumber.java:89) | | |
| | at org.junit.runners.ParentRunner\$4.run(ParentRunner.java:331) | | |
| | at org.junit.runners.ParentRunner\$1.schedule(ParentRunner.java:79) | | |
| | at org.junit.runners.ParentRunner.runChildren(ParentRunner.java:329) | | |
| | at org.junit.runners.ParentRunner.access\$100(ParentRunner.java:66) | | |
| | at org.junit.runners.ParentRunner\$2.evaluate(ParentRunner.java:293) | | |
| | at io.cucumber.core.runtime.CucumberExecutionContext.lambda\$runFeatures\$6(CucumberExecutionContext.java:148) | | |
| | at io.cucumber.core.runtime.CucumberExecutionContext.execute(CucumberExecutionContext.java:163) | | |
| | at io.cucumber.core.runtime.CucumberExecutionContext.runFeatures(CucumberExecutionContext.java:146) | | |
| | at io.cucumber.junit.Cucumber\$StartAndFinishTestRun.evaluate(Cucumber.java:226) | | |
| | at org.junit.runners.ParentRunner\$3.evaluate(ParentRunner.java:306) | | |
| | at org.junit.runners.ParentRunner.run(ParentRunner.java:413) | | |
| | at org.eclipse.jdt.internal.junit4.runner.JUnit4TestReference.run(JUnit4TestReference.java:93) | | |
| | at org.eclipse.jdt.internal.junit.runner.TestExecution.run(TestExecution.java:40) | | |
| | at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:529) | | |
| | at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:756) | | |
| | at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.run(RemoteTestRunner.java:452) | | |
| | at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.main(RemoteTestRunner.java:210) | | |

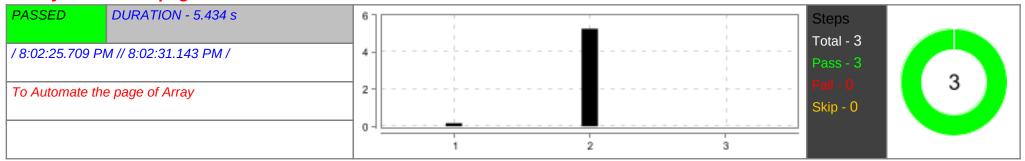
DETAILED SECTION -- 39 --

Practice Questions page



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page | PASSED | 0.001 s |
| 2 | When The user clicks search the array link | PASSED | 0.337 s |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.032 s |

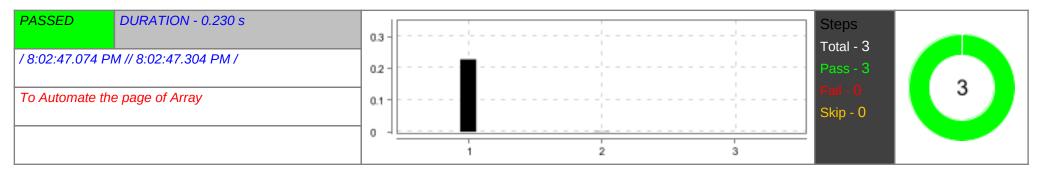
Python Editor page without data



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page | PASSED | 0.168 s |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 5.264 s |
| 3 | Then Nothing happens to the page and no error message is displayed | PASSED | 0.000 s |

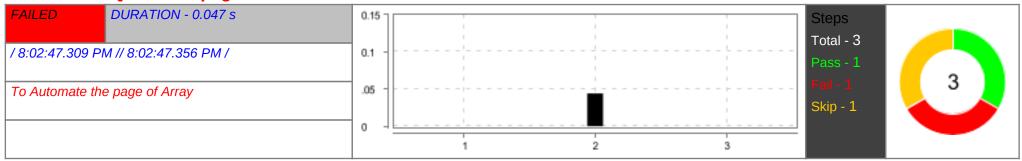
User go back to the previous page

DETAILED SECTION -- 40 --



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.228 s |
| 2 | When User able to see output in console | PASSED | 0.001 s |
| 3 | Then User go back to the previous page | PASSED | 0.000 s |

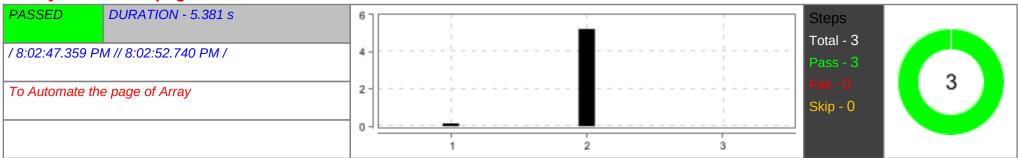
Practice Questions page



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page | PASSED | 0.000 s |
| 2 | When The user clicks Max consecutive ones link | FAILED | 0.044 s |
| | org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"/a[text()="Max Consecutive Ones"]"} (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [b2b2d0f7be7c99308446d203e913ae46, findElement {using=xpath, value=//a[text()="Max Consecutive Ones"]}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e, userDataDir: C:\Users\enggn\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:28765}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:28765/devtoo, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:virtualAuthenticators: | | |

| # | Step / Hook Details | Status | Duration |
|---|--|---------|----------|
| | true} Session ID: b2b2d0f7be7c99308446d203e913ae46 | | |
| | at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) | | |
| | at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) | | |
| | at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) | | |
| | at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) | | |
| | at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) | | |
| | at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) | | |
| | at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) | | |
| | at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:200) | | |
| | at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607) | | |
| | at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) | | |
| | at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358) | | |
| | at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) | | |
| | at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) | | |
| | at jdk.proxy2/jdk.proxy2.\$Proxy29.click(Unknown Source) | | |
| | at pages.Arrays_PF.clickArraysMaxConsecutives(Arrays_PF.java:221) | | |
| | at steppDef.ds_AlgoArraySteps.the_user_clicks_max_consecutive_ones_link(ds_AlgoArraySteps.java:183) | | |
| | at ?.The user clicks Max consecutive ones link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/05_dsArray. | | |
| | feature:176) | | |
| | * Not displayable characters are replaced by '?'. | | |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | SKIPPED | 0.000 s |

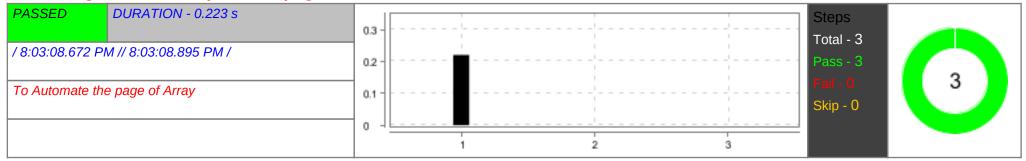
Python Editor page without data



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page | PASSED | 0.154 s |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 5.225 s |

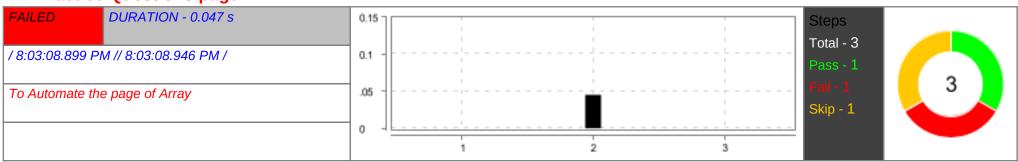
| | # | Step / Hook Details | Status | Duration |
|---|---|--|--------|----------|
| 3 | 3 | Then Nothing happens to the page and no error message is displayed | PASSED | 0.000 s |

User go back to the previous page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.220 s |
| 2 | When User able to see output in console | PASSED | 0.000 s |
| 3 | Then User go back to the previous page | PASSED | 0.000 s |

Practice Questions page



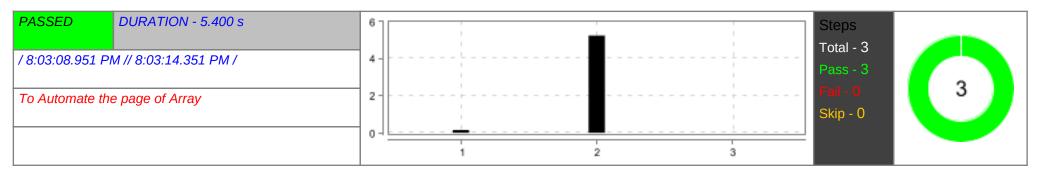
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on Practice page | PASSED | 0.000 s |
| 2 | When The user clicks Find numbers with even number of digits link | FAILED | 0.045 s |
| | org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Find Numbers with Even Number of Digits"]"} (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.15.0', revision: '1014b5521b' 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: [b2b2d0f7be7c99308446d203e913ae46, findElement {using=xpath, value=//a[text()="Find Numbers with Even"] | | |

DETAILED SECTION -- 43 --

| # | Step / Hook Details | Status | Duration |
|---|--|---------|----------|
| | Number of Digits"]]] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: | | |
| | {chromedriverVersion: 119.0.6045.105 (38c72552c5e, userDataDir: C:\Users\enggn\AppData\Loca}, fedcm:accounts: true, | | |
| | goog:chromeOptions: {debuggerAddress: localhost:28765}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: | | |
| | windows, proxy: Proxy(), se:cdp: ws://localhost:28765/devtoo, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: | | |
| | false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: | | |
| | true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, | | |
| | webauthn:virtualAuthenticators: true} Session ID: b2b2d0f7be7c99308446d203e913ae46 | | |
| | at java.base/jdk.internal.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) | | |
| | at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:500) | | |
| | at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:484) | | |
| | at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:200) | | |
| | at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:133) | | |
| | at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.decode(W3CHttpResponseCodec.java:52) | | |
| | at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) | | |
| | at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:200) | | |
| | at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607) | | |
| | at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) | | |
| | at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:59) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364) | | |
| | at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358) | | |
| | at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) | | |
| | at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) | | |
| | at jdk.proxy2/jdk.proxy2.\$Proxy29.click(Unknown Source) | | |
| | at pages.Arrays_PF.clickArraysEvennumbers(Arrays_PF.java:227) | | |
| | at steppDef.ds_AlgoArraySteps.the_user_clicks_find_numbers_with_even_number_of_digits_link(ds_AlgoArraySteps.java:189) | | |
| | at ?.The user clicks Find numbers with even number of digits link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/ | | |
| | feature/05_dsArray.feature:211) * Not displayable abarectors are replaced by 2 | | |
| | * Not displayable characters are replaced by '?'. | | |
| 3 | Then The user should be redirected to "QUESTION" page contains a question, an tryEditor with Run and Submit buttons | SKIPPED | 0.000 s |

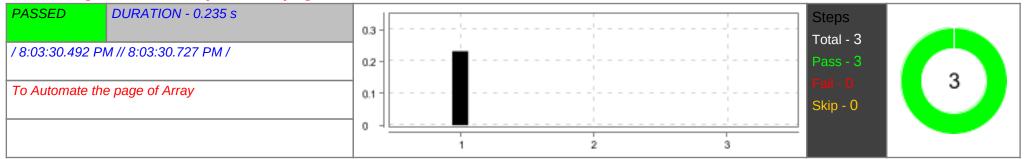
Python Editor page without data

DETAILED SECTION -- 44 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page | PASSED | 0.154 s |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 5.243 s |
| 3 | Then Nothing happens to the page and no error message is displayed | PASSED | 0.000 s |

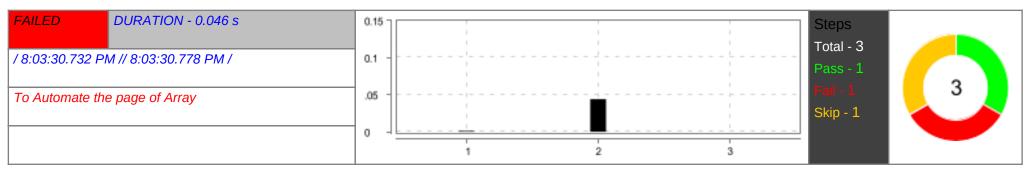
User go back to the previous page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.232 s |
| 2 | When User able to see output in console | PASSED | 0.000 s |
| 3 | Then User go back to the previous page | PASSED | 0.000 s |

Practice Questions page

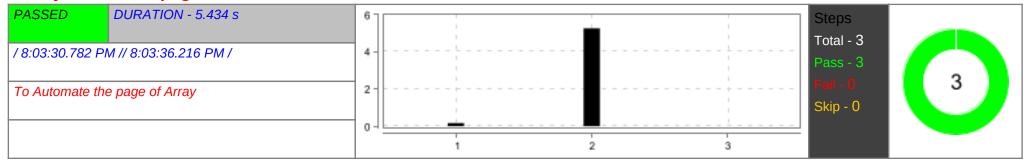
DETAILED SECTION -- 45 --



| When The user is on Practice page When The user clicks squared of the sorted array link org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Squares of a Sorted Array"]"} (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [b2b2d0f7be7c99308446d203e913ae46, findElement {using=xshh, value=//a[text()="Squares of a Sorted Array"]]} Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105} (38c72552c5e, userDataDir: C:\Users\enggn\AppData\Loca}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:28765}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:28765/devtoo, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: b2b2d0f7be7c99308446d203e913ae46 at java.base/java.lang.reflect.ConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstance(WithCaller(Constructor,java:500) at java.base/java.lang.reflect.Constructor.newInstance(Constructor,java:500) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:133) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCod | PASSED FAILED | 0.001 s 0.044 s |
|---|------------------|--------------------|
| org.openqa.selenium.NoSuchElementException: no such element: Unable to locate element: {"method":"xpath","selector":"//a[text()="Squares of a Sorted Array"]"} (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [b2b2d0f7be7c99308446d203e913ae46, findElement {using=xpath, value=//a[text()="Squares of a Sorted Array"]}] Capabilities {acceptInsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105} (38c72552c5e, userDataDir: C*USersNenggn\AppData\Loca}}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:28765}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:28765/devtoo, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: b2b2d0f7be7c99308446d203e913ae46 at java.base/java.lang.reflect.DirectConstructorHandleAccessor.newInstance(DirectConstructorHandleAccessor.java:67) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:484) at org.openqa.selenium.remote.codec.w3c.W3CHttpResponseCodec.createException(W3CHttpResponseCodec.java:133) | FAILED | 0.044 s |
| of a Sorted Array"]" (Session info: chrome=119.0.6045.199) For documentation on this error, please visit: https://www.selenium.dev/documentation/webdriver/troubleshooting/errors#no-such-element-exception Build info: version: '4.15.0', revision: '1d14b5521b' System info: os.name: 'Windows 11', os.arch: 'amd64', os.version: '10.0', java.version: '19.0.2' Driver info: org.openqa.selenium.chrome.ChromeDriver Command: [b2b2d0f7be7c99308446d203e913ae46, findElement {using=xpath, value=//a[text()="Squares of a Sorted Array"]}] Capabilities {acceptinsecureCerts: false, browserName: chrome, browserVersion: 119.0.6045.199, chrome: {chromedriverVersion: 119.0.6045.105 (38c72552c5e, userDataDir: C:\Users\ength\text{losen} hypData\Loca}}, fedcm:accounts: true, goog:chromeOptions: {debuggerAddress: localhost:28765}, networkConnectionEnabled: false, pageLoadStrategy: normal, platformName: windows, proxy: Proxy(), se:cdp: ws://localhost:28765foevtoo, se:cdpVersion: 119.0.6045.199, setWindowRect: true, strictFileInteractability: false, timeouts: {implicit: 0, pageLoad: 300000, script: 30000}, unhandledPromptBehavior: dismiss and notify, webauthn:extension:credBlob: true, webauthn:extension:largeBlob: true, webauthn:extension:minPinLength: true, webauthn:extension:prf: true, webauthn:virtualAuthenticators: true} Session ID: b2b2d0f7be7c99308446d203e913ae46 at java.base/java.lang.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:133) | | |
| at org.openqa.selenium.remote.HttpCommandExecutor.execute(HttpCommandExecutor.java:191) at org.openqa.selenium.remote.service.DriverCommandExecutor.invokeExecute(DriverCommandExecutor.java:200) at org.openqa.selenium.remote.service.DriverCommandExecutor.execute(DriverCommandExecutor.java:175) at org.openqa.selenium.remote.RemoteWebDriver.execute(RemoteWebDriver.java:607) at org.openqa.selenium.remote.ElementLocation\$ElementFinder\$2.findElement(ElementLocation.java:165) at org.openqa.selenium.remote.ElementLocation.findElement(ElementLocation.java:39) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:364) at org.openqa.selenium.remote.RemoteWebDriver.findElement(RemoteWebDriver.java:358) at org.openqa.selenium.support.pagefactory.DefaultElementLocator.findElement(DefaultElementLocator.java:68) at org.openqa.selenium.support.pagefactory.internal.LocatingElementHandler.invoke(LocatingElementHandler.java:38) | | |

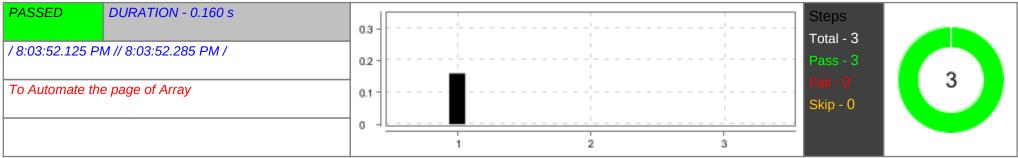
| # | Step / Hook Details | Status | Duration |
|---|---|---------|----------|
| | at pages.Arrays_PF.clickArraysSortedSquares(Arrays_PF.java:224) at steppDef.ds_AlgoArraySteps.the_user_clicks_squared_of_the_sorted_array_link(ds_AlgoArraySteps.java:194) at ?.The user clicks squared of the sorted array link(file:///C:/Users/enggn/eclipse-workspace/DS_AlgoCh/src/test/resources/feature/ 05_dsArray.feature:246) * Not displayable characters are replaced by '?'. | | |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | SKIPPED | 0.000 s |

Python Editor page without data



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page | PASSED | 0.169 s |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 5.263 s |
| 3 | Then Nothing happens to the page and no error message is displayed | PASSED | 0.000 s |

User go back to the previous page



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.159 s |
| 2 | When User able to see output in console | PASSED | 0.000 s |

DETAILED SECTION -- 47 --

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then User go back to the previous page | PASSED | 0.000 s |