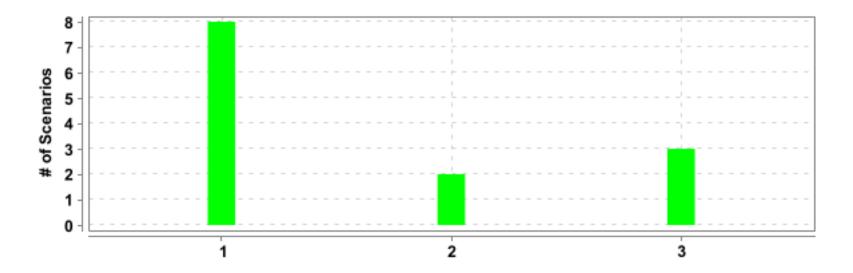


| Feature           |          |   | Scer | nario |   |    | St | ер |   |
|-------------------|----------|---|------|-------|---|----|----|----|---|
| Name              | Duration | T | P    | F     | S | T  | P  | F  | S |
| Home Page         | 3.627 s  | 8 | 8    | 0     | 0 | 24 | 24 | 0  | 0 |
| Registration link | 0.988 s  | 2 | 2    | 0     | 0 | 6  | 6  | 0  | 0 |
| Sign in           | 2.452 s  | 3 | 3    | 0     | 0 | 9  | 9  | 0  | 0 |

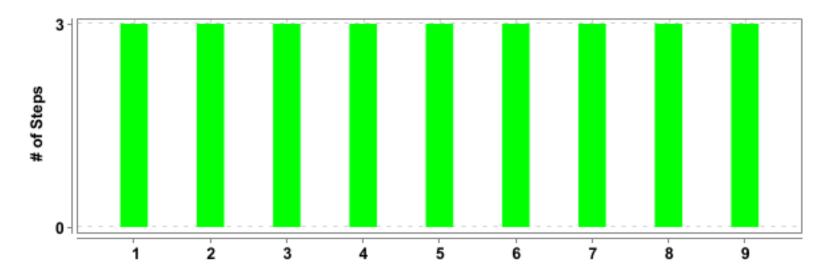
| TAG              |    | Scer | nario |   |   | Fea | eature |   |  |
|------------------|----|------|-------|---|---|-----|--------|---|--|
| Name             | T  | P    | F     | S | T | P   | F      | S |  |
| @tag             | 13 | 13   | 0     | 0 | 3 | 3   | 0      | 0 |  |
| @TS_HOMEPAGE_001 | 1  | 1    | 0     | 0 | 1 | 1   | 0      | 0 |  |
| @TS_HOMEPAGE_002 | 1  | 1    | 0     | 0 | 1 | 1   | 0      | 0 |  |
| @TS_HOMEPAGE_004 | 1  | 1    | 0     | 0 | 1 | 1   | 0      | 0 |  |
| @TS_HOMEPAGE_005 | 1  | 1    | 0     | 0 | 1 | 1   | 0      | 0 |  |
| @TS_HOMEPAGE_006 | 2  | 2    | 0     | 0 | 1 | 1   | 0      | 0 |  |
| @TS_HOMEPAGE_007 | 2  | 2    | 0     | 0 | 1 | 1   | 0      | 0 |  |
| @TS_register_01  | 1  | 1    | 0     | 0 | 1 | 1   | 0      | 0 |  |

FEATURES SUMMARY



| # | Feature Name      | T | P | F | S | Duration |
|---|-------------------|---|---|---|---|----------|
| 1 | Home Page         | 8 | 8 | 0 | 0 | 3.627 s  |
| 2 | Registration link | 2 | 2 | 0 | 0 | 0.988 s  |
| 3 | Sign in           | 3 | 3 | 0 | 0 | 2.452 s  |

SCENARIOS SUMMARY -- 5 -

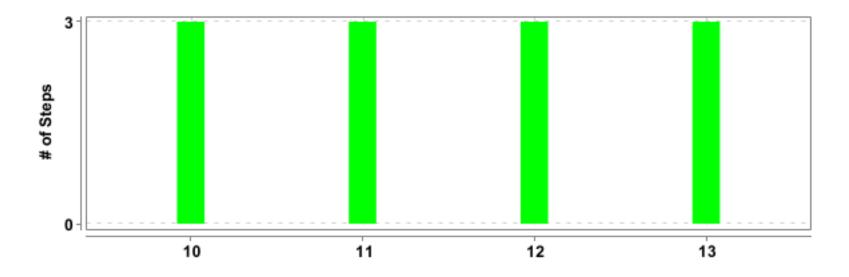


| # | Feature Name | Scenario Name  | T | P | F | S | Duration |
|---|--------------|--|---|---|---|---|----------|
| 1 | Home Page    | User should land in Home Page.   | 3 | 3 | 0 | 0 | 0.832 s  |
| 2 |              | User clicks on Datastructure dropdown in home page, should list all the options.                                     | 3 | 3 | 0 | 0 | 0.176 s  |
| 3 |              | User is on Home page and clicks on Register link.  | 3 | 3 | 0 | 0 | 0.274 s  |
| 4 |              | User is on Home page and clicks on Sign in link.   | 3 | 3 | 0 | 0 | 0.302 s  |
| 5 |              | User is on Home page without signing in and clicking on  Datastructure dropdown botton and selecting any option in * | 3 | 3 | 0 | 0 | 0.553 s  |
| 6 |              | User is on Home page without signing in and clicking on  Datastructure dropdown botton and selecting any option in * | 3 | 3 | 0 | 0 | 0.318 s  |
| 7 |              | User is on Home page without signing in and clicking on<br>"Get Started" button of any modules.                      | 3 | 3 | 0 | 0 | 0.512 s  |
| 8 |              | User is on Home page without signing in and clicking on<br>"Get Started" button of any modules.                      | 3 | 3 | 0 | 0 | 0.463 s  |

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

| <br># Feature Name  | Scenario Name                           | T | P | F | S | Duration |
|---------------------|---|---|---|---|---|----------|
| 9 Registration link | User enters valid username and password | 3 | 3 | 0 | 0 | 0.479 s  |

SCENARIOS SUMMARY -- 7 -



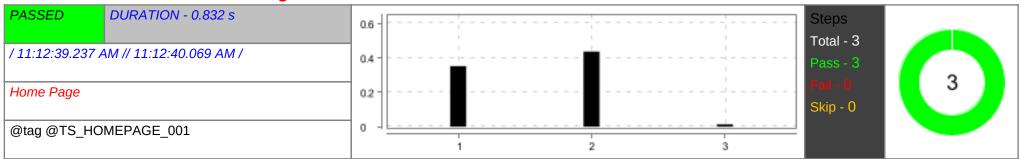
| #  | Feature Name      | Scenario Name   | T | P | F | S | Duration |
|----|-------------------|---|---|---|---|---|----------|
| 10 | Registration link | User enters invalid username and password   | 3 | 3 | 0 | 0 | 0.493 s  |
| 11 | Sign in           | : user enter valid and invalid username and password from<br>Excel giving "Sheet1" and 0. | 3 | 3 | 0 | 0 | 1.525 s  |
| 12 |                   | : user enter valid and invalid username and password from<br>Excel giving "Sheet1" and 1. | 3 | 3 | 0 | 0 | 0.646 s  |
| 13 |                   | user clicks on " <register>" link, should land in register page</register>                | 3 | 3 | 0 | 0 | 0.251 s  |

**DETAILED SECTION** 

# **Home Page**

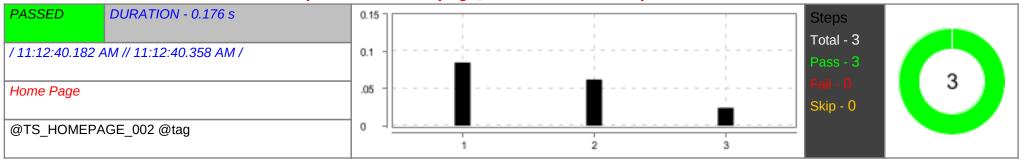
| PASSED              | DURATION - 3.627 s   | Scenarios |     | Steps      |    |
|---------------------|----------------------|-----------|-----|------------|----|
|                     |                      | Total - 8 |     | Total - 24 |    |
| / 11:12:39.232 AM / | // 11:12:42.859 AM / | Pass - 8  | 8   | Pass - 24  | 24 |
|                     |                      | Fail - 0  | · · | Fail - 0   |    |
|                     |                      | Skip - 0  |     | Skip - 0   |    |
|                     |                      |           |     | · ·        |    |

#### **User should land in Home Page.**



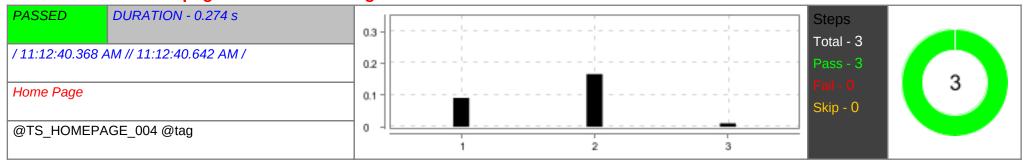
| # | Step / Hook Details                           | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on Dsportal Page.               | PASSED | 0.353 s  |
| 2 | When User clicks on the "Get Started" button. | PASSED | 0.437 s  |
| 3 | Then User should land in home page.           | PASSED | 0.013 s  |

#### User clicks on Datastructure dropdown in home page, should list all the options.



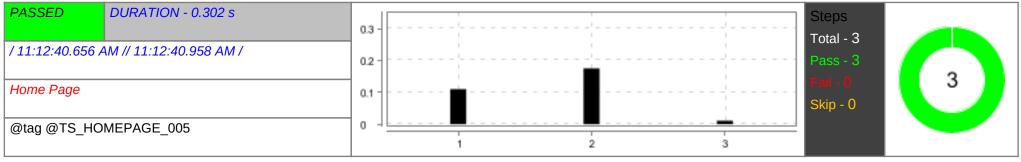
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on home page.   | PASSED | 0.085 s  |
| 2 | When User clicks on Datastructure dropdown.                           | PASSED | 0.062 s  |
| 3 | Then user should be able to see list all the options in the dropdown. | PASSED | 0.024 s  |

### **User is on Home page and clicks on Register link.**



| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given User on Home page.                    | PASSED | 0.091 s  |
| 2 | When User clicks on Register link.          | PASSED | 0.166 s  |
| 3 | Then user should land in Registration Page. | PASSED | 0.011 s  |

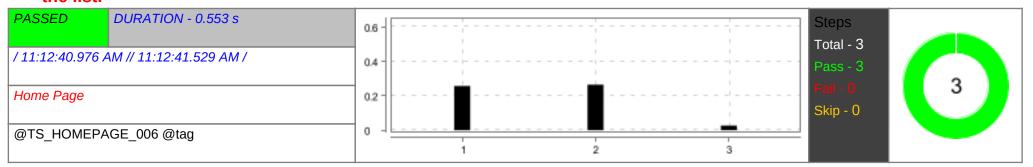
### User is on Home page and clicks on Sign in link.



| # | Step / Hook Details                  | Status | Duration |
|---|--------------------------------------|--------|----------|
| 1 | Given User is on homepag.            | PASSED | 0.110 s  |
| 2 | When User clicks on Sign in link.    | PASSED | 0.175 s  |
| 3 | Then user should land in Login Page. | PASSED | 0.011 s  |

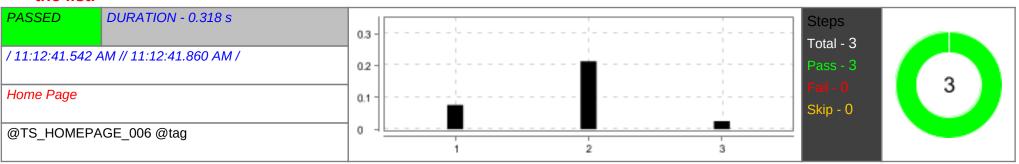
DETAILED SECTION -- 10 --

User is on Home page without signing in and clicking on Datastructure dropdown botton and selecting any option in the list.



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User enters home page.  | PASSED | 0.257 s  |
| 2 | When User clicks on Datastructure dropdown and click on "Arrays" in the list. | PASSED | 0.265 s  |
| 3 | Then user should get alert message.   | PASSED | 0.027 s  |

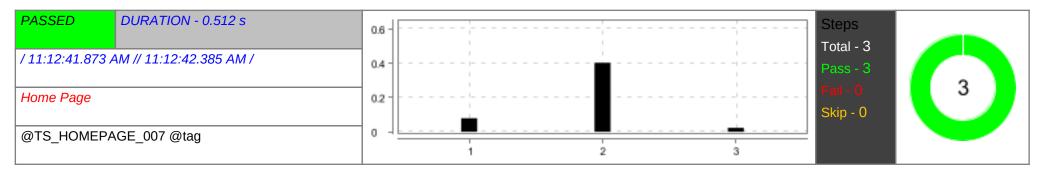
User is on Home page without signing in and clicking on Datastructure dropdown botton and selecting any option in the list.



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given User enters home page.   | PASSED | 0.076 s  |
| 2 | When User clicks on Datastructure dropdown and click on "Stack" in the list. | PASSED | 0.213 s  |
| 3 | Then user should get alert message.  | PASSED | 0.025 s  |

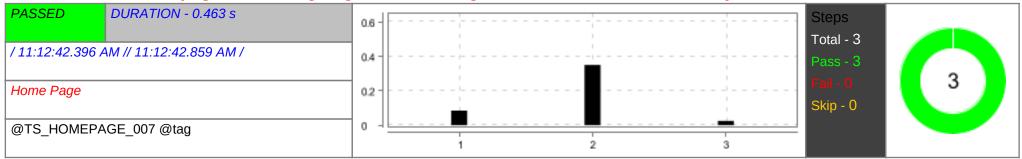
User is on Home page without signing in and clicking on "Get Started" button of any modules.

DETAILED SECTION -- 11 --



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given User is on homepage.   | PASSED | 0.079 s  |
| 2 | When User clicks on "Get Started" button of any datastructures "Arrays" in the HomePage. | PASSED | 0.403 s  |
| 3 | Then user should get alert message.  | PASSED | 0.023 s  |

### User is on Home page without signing in and clicking on "Get Started" button of any modules.

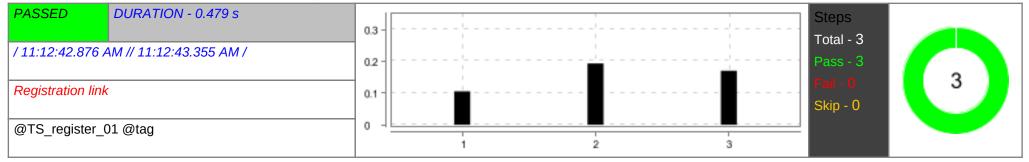


| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on homepage.  | PASSED | 0.085 s  |
| 2 | When User clicks on "Get Started" button of any datastructures "Stack" in the HomePage. | PASSED | 0.351 s  |
| 3 | Then user should get alert message.   | PASSED | 0.025 s  |

# **Registration link**

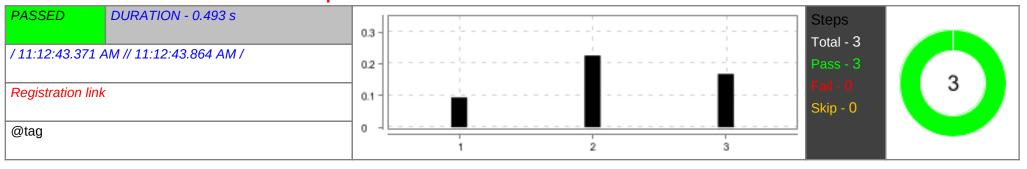
| PASSED               | DURATION - 0.988 s | Scenarios |   | Steps     |     |
|----------------------|--------------------|-----------|---|-----------|-----|
|                      |                    | Total - 2 |   | Total - 6 |     |
| / 11:12:42.876 AM // | 11:12:43.864 AM /  | Pass - 2  | 2 | Pass - 6  | 6   |
|                      |                    | Fail - 0  | _ | Fail - 0  | _ ~ |
|                      |                    | Skip - 0  |   | Skip - 0  |     |
|                      |                    |           |   |           |     |

### User enters valid username and password



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User launches Register Page.  | PASSED | 0.105 s  |
| 2 | When User enters username "username" ,"password" and "password confirmation". | PASSED | 0.193 s  |
|   | usernamepasswordpassword confirmationframe4@test.com@dsalgo104@dsalgo104      |        |          |
| 3 | Then clicks on register button and should land in homepage.                   | PASSED | 0.170 s  |

### User enters invalid username and password



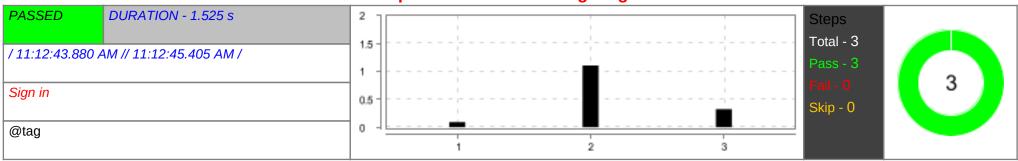
DETAILED SECTION -- 13 --

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User launches Register Page.  | PASSED | 0.094 s  |
| 2 | When User enters partial data "frame3@test.com" "@dsalgo102" "@dsalgo109" | PASSED | 0.226 s  |
| 3 | Then It should display an error "Please fill out this field."             | PASSED | 0.168 s  |

# Sign in

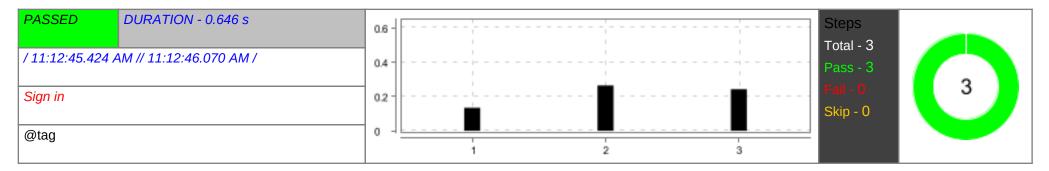
| Scenarios |                               | Steps                       |  |
|-----------|-------------------------------|-----------------------------|--|
| Total - 3 |                               | Total - 9                   |  |
| Pass - 3  | 3                             | Pass - 9                    | 9  |
| Fail - 0  |                               | Fail - 0                    |  |
| Skip - 0  |                               | Skip - 0                    |  |
|           | Total - 3  Pass - 3  Fail - 0 | Total - 3 Pass - 3 Fail - 0 | Total - 3 Pass - 3 Fail - 0  Total - 9 Pass - 9 Fail - 0 |

# : user enter valid and invalid username and password from Excel giving "Sheet1" and 0.



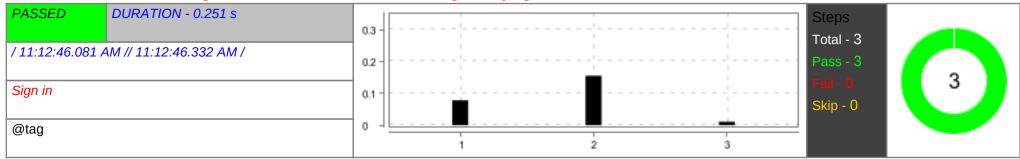
| # | Step / Hook Details                 | Status | Duration |
|---|-------------------------------------|--------|----------|
| 1 | Given user is on sign in page.      | PASSED | 0.092 s  |
| 2 | When user enters "Sheet1" and 0     | PASSED | 1.106 s  |
| 3 | Then user clicks on "Login" button. | PASSED | 0.322 s  |

: user enter valid and invalid username and password from Excel giving "Sheet1" and 1.



| # | Step / Hook Details                 | Status | Duration |
|---|-------------------------------------|--------|----------|
| 1 | Given user is on sign in page.      | PASSED | 0.134 s  |
| 2 | When user enters "Sheet1" and 1     | PASSED | 0.265 s  |
| 3 | Then user clicks on "Login" button. | PASSED | 0.243 s  |

# user clicks on "<Register>" link, should land in register page



| # | Step / Hook Details                                | Status | Duration |
|---|--|--------|----------|
| 1 | Given user is on sign in page.                     | PASSED | 0.078 s  |
| 2 | When user clicks on " <register>" link.</register> | PASSED | 0.155 s  |
| 3 | Then user should land in register page.            | PASSED | 0.011 s  |