# Cucumber Report

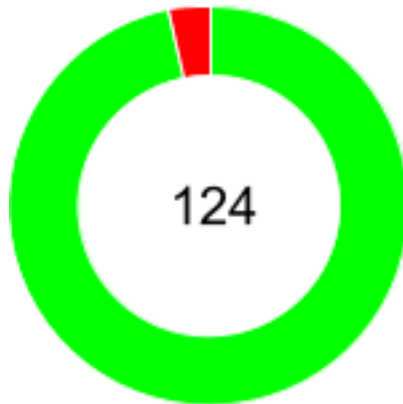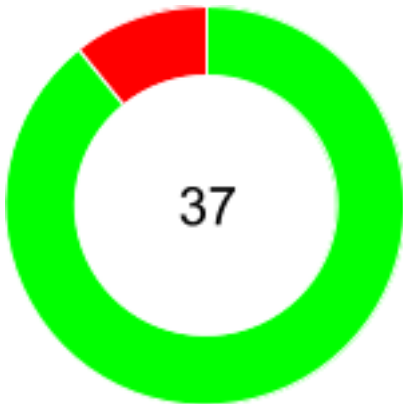| *Start : Apr 04, 10:23:49.360 AM* | *End : Apr 04, 10:24:09.828 AM* | **Duration : 20.468 s** |
|---|---|---|
| Features | Scenarios | Steps |
| PASSED - 2<br>FAILED - 1<br>SKIPPED - 0 | PASSED - 33<br>FAILED - 4<br>SKIPPED - 0 | PASSED - 120<br>FAILED - 4<br>SKIPPED - 0 |



3     37     124



Pass %    66 %     Pass %    89 %     Pass %    96 %

| Feature | | Scenario | | | | Step | | | |
|---|---|---|---|---|---|---|---|---|---|
| Name | Duration | T | P | F | S | T | P | F | S |
| *Launch ds-algo portal and navigate to home page* | 8.526 s | 16 | 16 | 0 | 0 | 54 | 54 | 0 | 0 |
| *To verify and validate Registration Page* | 9.055 s | 14 | 10 | 4 | 0 | 46 | 42 | 4 | 0 |
| *Verifying credentials for Sign in Page* | 2.824 s | 7 | 7 | 0 | 0 | 24 | 24 | 0 | 0 |

| # | Feature Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|
| 1 | Launch ds-algo portal and navigate to home page | 16 | 16 | 0 | 0 | 8.526 s |
| 2 | To verify and validate Registration Page | 14 | 10 | 4 | 0 | 9.055 s |
| 3 | Verifying credentials for Sign in Page | 7 | 7 | 0 | 0 | 2.824 s |

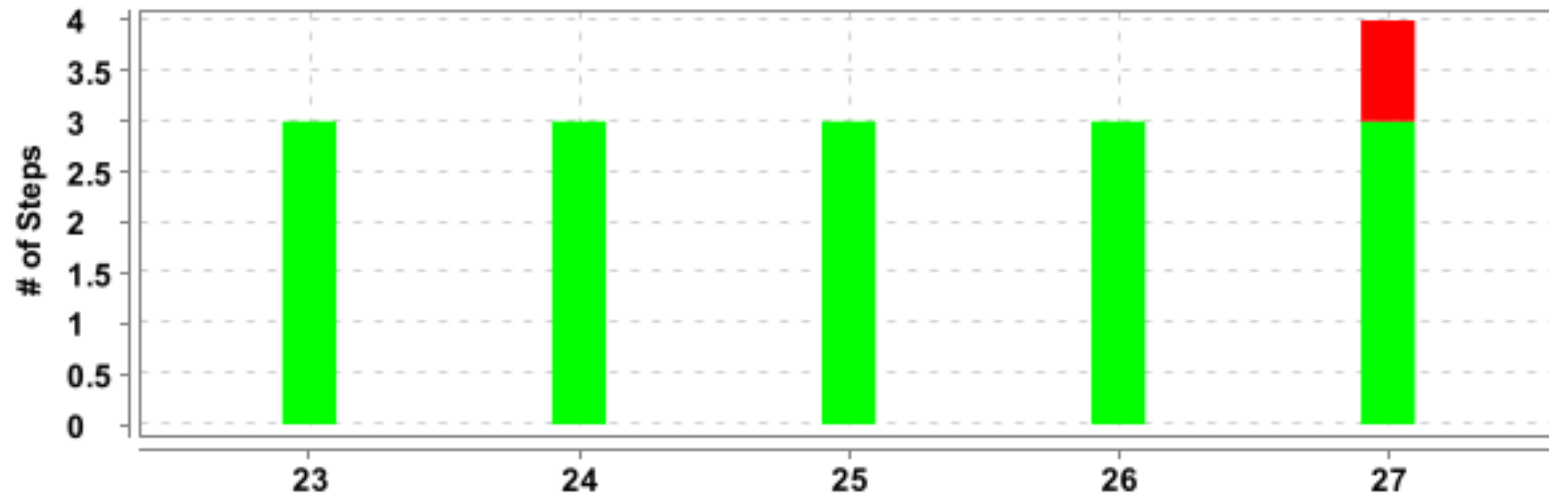| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 1 | Launch ds-algo portal and navigate to home page | User launch home page of an dsalgo project | 3 | 3 | 0 | 0 | 1.407 s |
| 2 | Launch ds-algo portal and navigate to home page | User is on Home page and click on dropdown without sign in | 4 | 4 | 0 | 0 | 0.547 s |
| 3 | Launch ds-algo portal and navigate to home page | User is on Home page and click on dropdown without sign in | 4 | 4 | 0 | 0 | 0.525 s |
| 4 | Launch ds-algo portal and navigate to home page | User is on Home page and click on dropdown without sign in | 4 | 4 | 0 | 0 | 0.525 s |
| 5 | Launch ds-algo portal and navigate to home page | User is on Home page and click on dropdown without sign in | 4 | 4 | 0 | 0 | 0.527 s |
| 6 | Launch ds-algo portal and navigate to home page | User is on Home page and click on dropdown without sign in | 4 | 4 | 0 | 0 | 0.509 s |
| 7 | Launch ds-algo portal and navigate to home page | User is on Home page and click on dropdown without sign in | 4 | 4 | 0 | 0 | 0.465 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 8 | Launch ds-algo portal and navigate to home page | User is on Home page and click getstarted link on home page without sign in | 3 | 3 | 0 | 0 | 0.445 s |
| 9 | Launch ds-algo portal and navigate to home page | User is on Home page and click getstarted link on home page without sign in | 3 | 3 | 0 | 0 | 0.388 s |
| 10 | Launch ds-algo portal and navigate to home page | User is on Home page and click getstarted link on home page without sign in | 3 | 3 | 0 | 0 | 0.420 s |
| 11 | Launch ds-algo portal and navigate to home page | User is on Home page and click getstarted link on home page without sign in | 3 | 3 | 0 | 0 | 0.388 s |
| 12 | Launch ds-algo portal and navigate to home page | User is on Home page and click getstarted link on home page without sign in | 3 | 3 | 0 | 0 | 0.383 s |

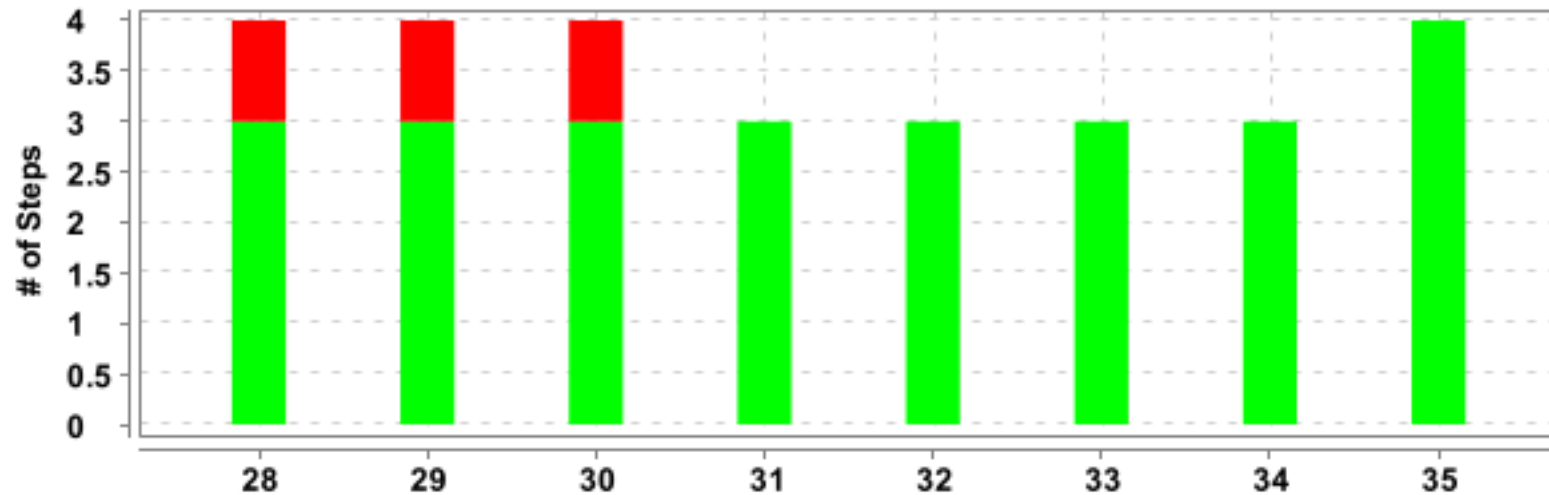| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 13 | Launch ds-algo portal and navigate to home page | User is on Home page and click getstarted link on home page without sign in | 3 | 3 | 0 | 0 | 0.377 s |
| 14 | Launch ds-algo portal and navigate to home page | User is on Home page and click getstarted link on home page without sign in | 3 | 3 | 0 | 0 | 0.395 s |
| 15 | Launch ds-algo portal and navigate to home page | User is on Home page and click on sign in | 3 | 3 | 0 | 0 | 0.338 s |
| 16 | Launch ds-algo portal and navigate to home page | User is on Home page and click on Register | 3 | 3 | 0 | 0 | 0.353 s |
| 17 | To verify and validate Registration Page | The user is presented with error message for empty fields below Username textbox | 3 | 3 | 0 | 0 | 0.221 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 18 | To verify and validate Registration Page | The user is presented with error message for empty fields below Password textbox | 3 | 3 | 0 | 0 | 0.317 s |
| 19 | To verify and validate Registration Page | The user is presented with error message for empty fields below Password Confirmation textbox | 3 | 3 | 0 | 0 | 0.437 s |
| 20 | To verify and validate Registration Page | The user is presented with error message for invalid credentials and successs message for Valid Credentials | 3 | 3 | 0 | 0 | 0.679 s |
| 21 | To verify and validate Registration Page | The user is presented with error message for invalid credentials and successs message for Valid Credentials | 3 | 3 | 0 | 0 | 0.708 s |
| 22 | To verify and validate Registration Page | The user is presented with error message for invalid credentials and successs message for Valid Credentials | 3 | 3 | 0 | 0 | 0.680 s |

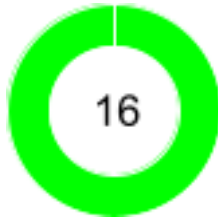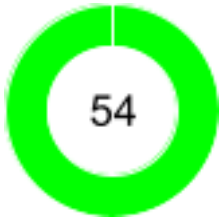| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 23 | To verify and validate Registration Page | The user is presented with error message for invalid credentials and successs message for Valid Credentials | 3 | 3 | 0 | 0 | 0.660 s |
| 24 | To verify and validate Registration Page | The user is presented with error message for invalid credentials and successs message for Valid Credentials | 3 | 3 | 0 | 0 | 0.557 s |
| 25 | To verify and validate Registration Page | The user is presented with error message for invalid credentials and successs message for Valid Credentials | 3 | 3 | 0 | 0 | 0.553 s |
| 26 | To verify and validate Registration Page | The user is presented with error message for invalid credentials and successs message for Valid Credentials | 3 | 3 | 0 | 0 | 0.571 s |
| 27 | To verify and validate Registration Page | Read data from Excel for Register page and verify Message | 4 | 3 | 1 | 0 | 1.375 s |

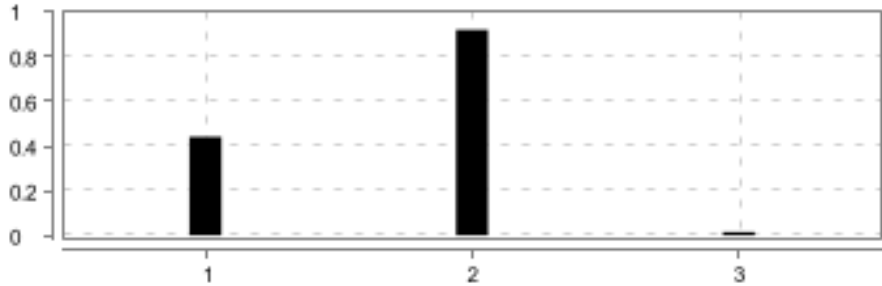| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 28 | To verify and validate Registration Page | Read data from Excel for Register page and verify Message | 4 | 3 | 1 | 0 | 0.682 s |
| 29 | To verify and validate Registration Page | Read data from Excel for Register page and verify Message | 4 | 3 | 1 | 0 | 0.705 s |
| 30 | To verify and validate Registration Page | Read data from Excel for Register page and verify Message | 4 | 3 | 1 | 0 | 0.660 s |
| 31 | Verifying credentials for Sign in Page | Verifying account and redirected to Register page | 3 | 3 | 0 | 0 | 0.124 s |
| 32 | Verifying credentials for Sign in Page | To Verify SignIn page with empty fields | 3 | 3 | 0 | 0 | 0.202 s |
| 33 | Verifying credentials for Sign in Page | To Verify SignIn page with username only. | 3 | 3 | 0 | 0 | 0.343 s |
| 34 | Verifying credentials for Sign in Page | To Verify SignIn page with Password only. | 3 | 3 | 0 | 0 | 0.319 s |
| 35 | Verifying credentials for Sign in Page | To Verify Signin Page with invalid credentials | 4 | 4 | 0 | 0 | 0.605 s |

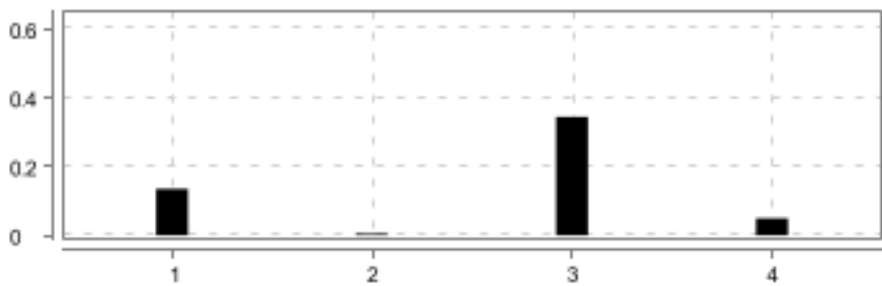| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 36 | Verifying credentials for Sign in Page | To Verify Signin Page with invalid credentials | 4 | 4 | 0 | 0 | 0.565 s |
| 37 | Verifying credentials for Sign in Page | To Verify Signin Page with invalid credentials | 4 | 4 | 0 | 0 | 0.576 s |

## Launch ds-algo portal and navigate to home page

| PASSED | DURATION - 8.526 s | | Scenarios<br>Total - 16<br>Pass - 16<br>Fail - 0<br>Skip - 0 | 16 | Steps<br>Total - 54<br>Pass - 54<br>Fail - 0<br>Skip - 0 | 54 |
|---|---|---|---|---|---|---|
| | / 10:23:49.360 AM // 10:23:57.886 AM / | | | | | |

### User launch home page of an dsalgo project

| PASSED | DURATION - 1.407 s | | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 | 3 |
|---|---|---|---|---|
| | / 10:23:49.367 AM // 10:23:50.774 AM / | | | |
| | Launch ds-algo portal and navigate to home page | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user opens DS Algo portal link | PASSED | 0.442 s |
| 2 | When The user clicks the "Get Started" button | PASSED | 0.921 s |
| 3 | Then The user should be redirected to homepage | PASSED | 0.014 s |
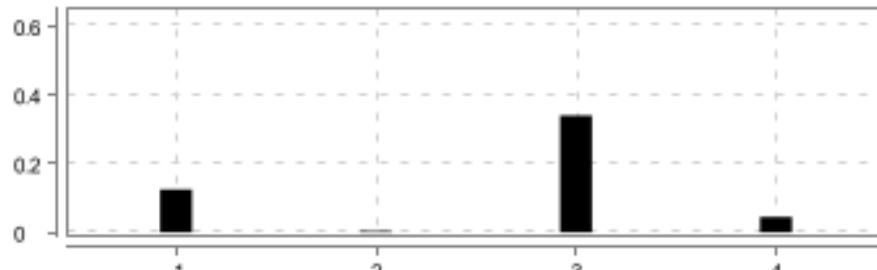
### User is on Home page and click on dropdown without sign in

| PASSED | DURATION - 0.547 s | | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 | 4 |
|---|---|---|---|---|
| | / 10:23:50.942 AM // 10:23:51.489 AM / | | | |
| | Launch ds-algo portal and navigate to home page | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.135 s |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.005 s |
| 3 | Then The user clicks on any dropdown "Arrays" | PASSED | 0.345 s |
| 4 | Then The user get warning message "You are not logged in" | PASSED | 0.050 s |
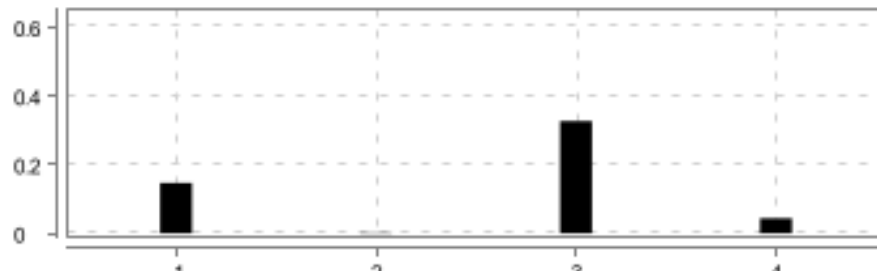
### User is on Home page and click on dropdown without sign in

| PASSED | DURATION - 0.525 s |
|---|---|
| / 10:23:51.522 AM // 10:23:52.047 AM / | |
| Launch ds-algo portal and navigate to home page | |



Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

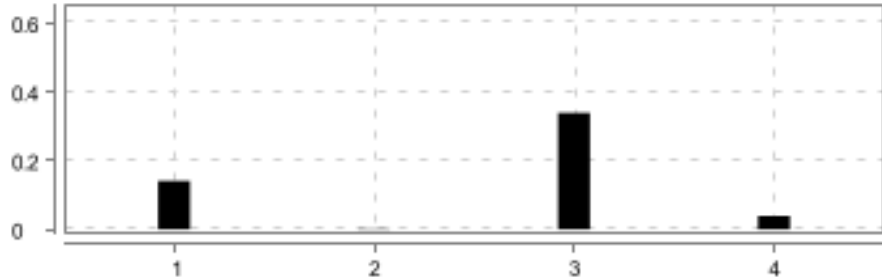| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.125 s |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.004 s |
| 3 | Then The user clicks on any dropdown "Linkedlist" | PASSED | 0.340 s |
| 4 | Then The user get warning message "You are not logged in" | PASSED | 0.045 s |

### User is on Home page and click on dropdown without sign in

| PASSED | DURATION - 0.525 s |
|---|---|
| / 10:23:52.084 AM // 10:23:52.609 AM / | |
| Launch ds-algo portal and navigate to home page | |



Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.147 s |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.002 s |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 3 | Then The user clicks on any dropdown "Stack" | PASSED | 0.327 s |
| 4 | Then The user get warning message "You are not logged in" | PASSED | 0.044 s |

### User is on Home page and click on dropdown without sign in

| PASSED | DURATION - 0.527 s | | Steps |
|---|---|---|---|

/ 10:23:52.654 AM // 10:23:53.181 AM /

Launch ds-algo portal and navigate to home page

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0



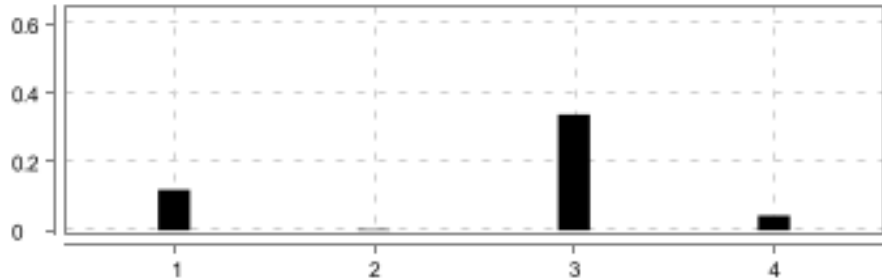| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.141 s |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.002 s |
| 3 | Then The user clicks on any dropdown "Queue" | PASSED | 0.339 s |
| 4 | Then The user get warning message "You are not logged in" | PASSED | 0.039 s |

### User is on Home page and click on dropdown without sign in

| PASSED | DURATION - 0.509 s | | Steps |
|---|---|---|---|

/ 10:23:53.207 AM // 10:23:53.716 AM /

Launch ds-algo portal and navigate to home page

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0



| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.118 s |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.003 s |
| 3 | Then The user clicks on any dropdown "Tree" | PASSED | 0.337 s |
| 4 | Then The user get warning message "You are not logged in" | PASSED | 0.043 s |

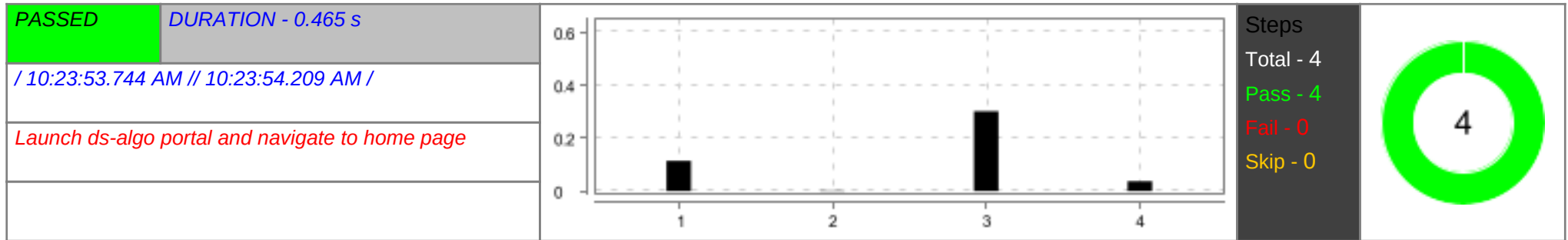### User is on Home page and click on dropdown without sign in

| PASSED | DURATION - 0.465 s |
|---|---|
| / 10:23:53.744 AM // 10:23:54.209 AM / | |
| Launch ds-algo portal and navigate to home page | |

**Steps**
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

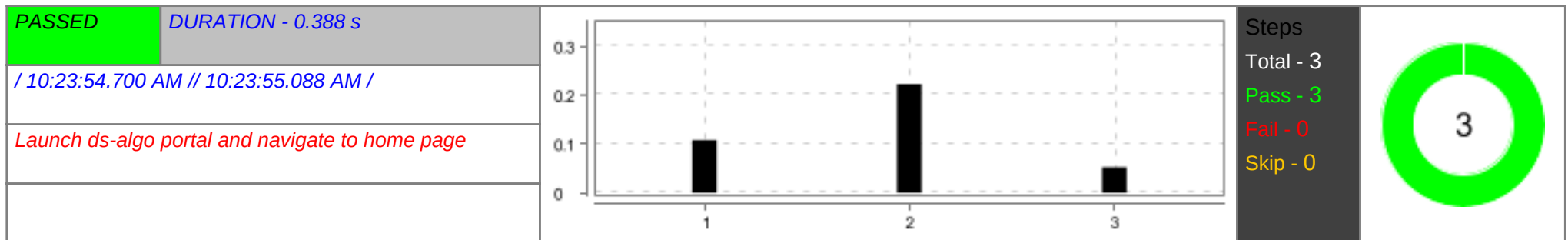| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.114 s |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.002 s |
| 3 | Then The user clicks on any dropdown "Graph" | PASSED | 0.302 s |
| 4 | Then The user get warning message "You are not logged in" | PASSED | 0.037 s |

### User is on Home page and click getstarted link on  home page without sign in

| PASSED | DURATION - 0.445 s |
|---|---|
| / 10:23:54.231 AM // 10:23:54.676 AM / | |
| Launch ds-algo portal and navigate to home page | |

**Steps**
Total - 3
Pass - 3
Fail - 0
Skip - 0

3
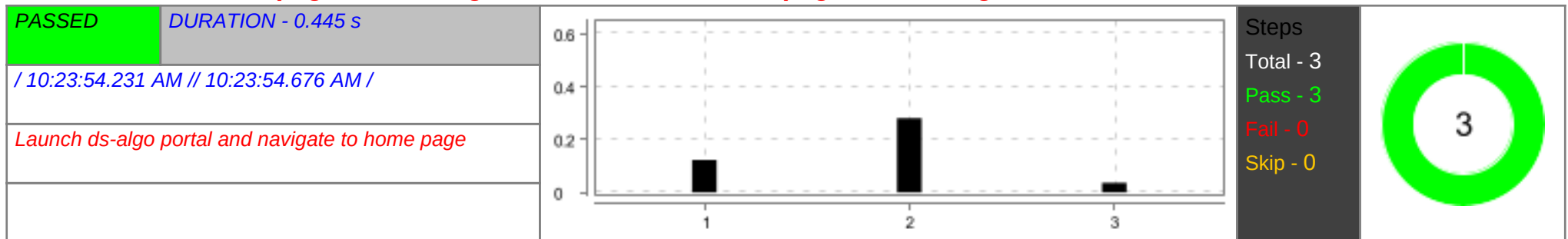
| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.123 s |
| 2 | When The user clicks on any Get Started link "Datastructures" on homepage  without signin | PASSED | 0.281 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.036 s |

### User is on Home page and click getstarted link on  home page without sign in

| PASSED | DURATION - 0.388 s |
|---|---|
| / 10:23:54.700 AM // 10:23:55.088 AM / | |
| Launch ds-algo portal and navigate to home page | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.108 s |
| 2 | When The user clicks on any Get Started link "Arrays" on homepage  without signin | PASSED | 0.222 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.052 s |

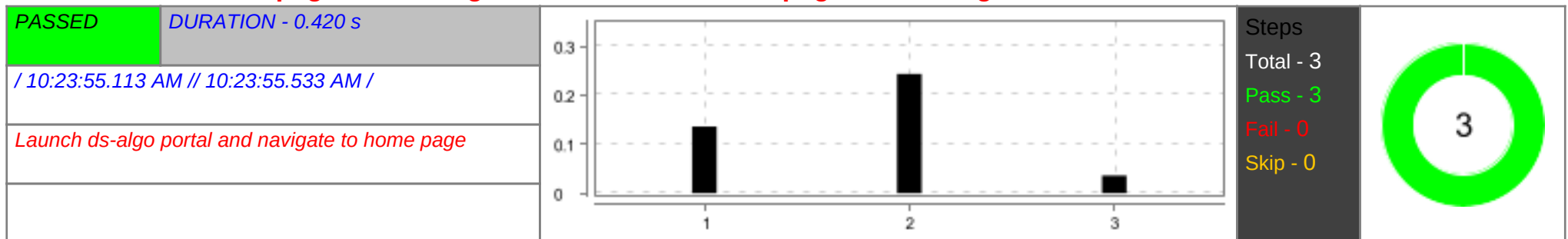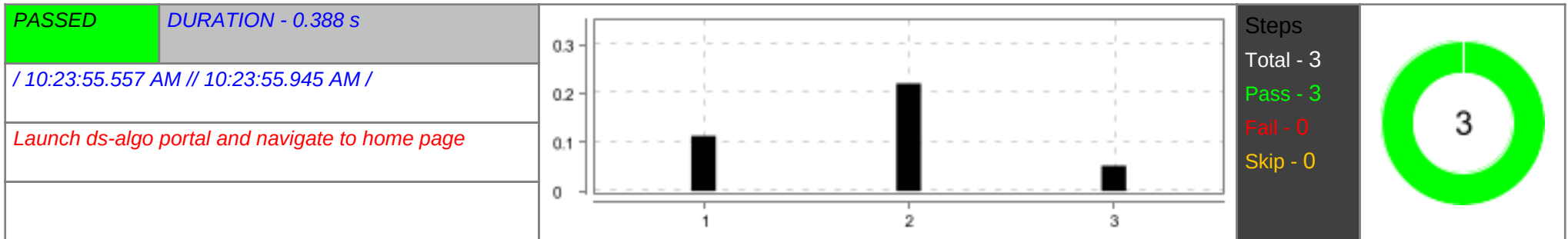### User is on Home page and click getstarted link on  home page without sign in

| PASSED | DURATION - 0.420 s |
|---|---|
| / 10:23:55.113 AM // 10:23:55.533 AM / | |
| Launch ds-algo portal and navigate to home page | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.136 s |
| 2 | When The user clicks on any Get Started link "Linkedlist" on homepage  without signin | PASSED | 0.243 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.036 s |

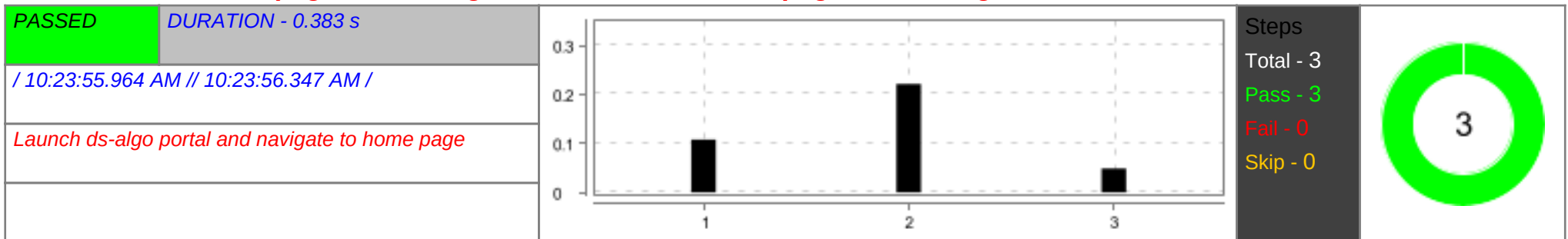### User is on Home page and click getstarted link on  home page without sign in

| *PASSED* | *DURATION - 0.388 s* |
|---|---|

*/ 10:23:55.557 AM // 10:23:55.945 AM /*

*Launch ds-algo portal and navigate to home page*



Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.113 s |
| 2 | When The user clicks on any Get Started link "Stack" on homepage  without signin | PASSED | 0.220 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.052 s |

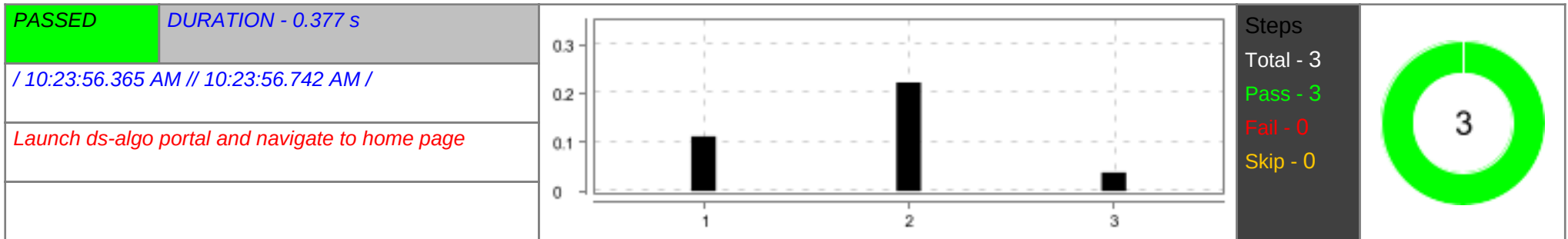### User is on Home page and click getstarted link on  home page without sign in

| *PASSED* | *DURATION - 0.383 s* |
|---|---|

*/ 10:23:55.964 AM // 10:23:56.347 AM /*

*Launch ds-algo portal and navigate to home page*



Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.108 s |
| 2 | When The user clicks on any Get Started link "Queue" on homepage  without signin | PASSED | 0.221 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.049 s |

### User is on Home page and click getstarted link on  home page without sign in
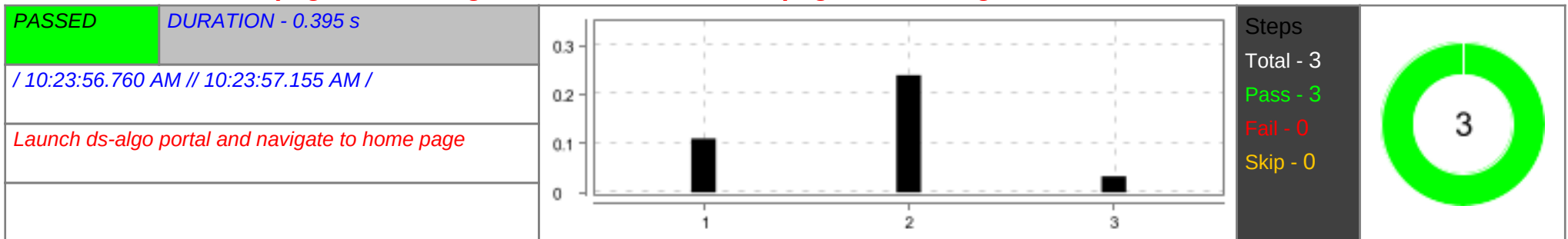
| PASSED | DURATION - 0.377 s |
|---|---|

*/ 10:23:56.365 AM // 10:23:56.742 AM /*

*Launch ds-algo portal and navigate to home page*

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.112 s |
| 2 | When The user clicks on any Get Started link "Tree" on homepage  without signin | PASSED | 0.222 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.038 s |

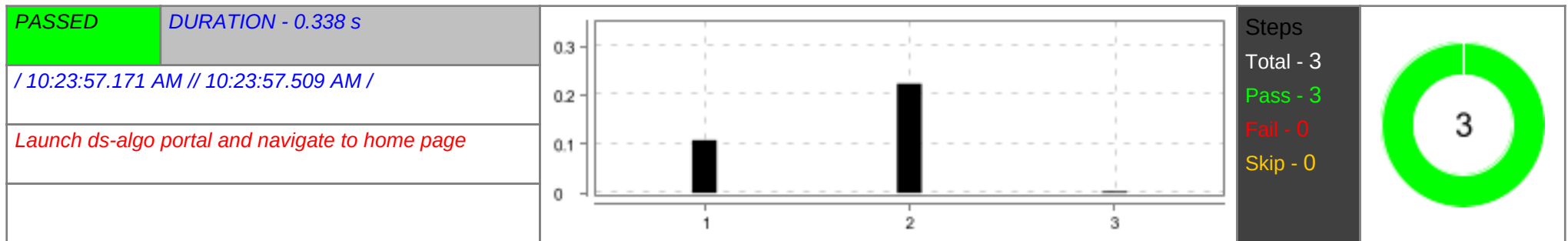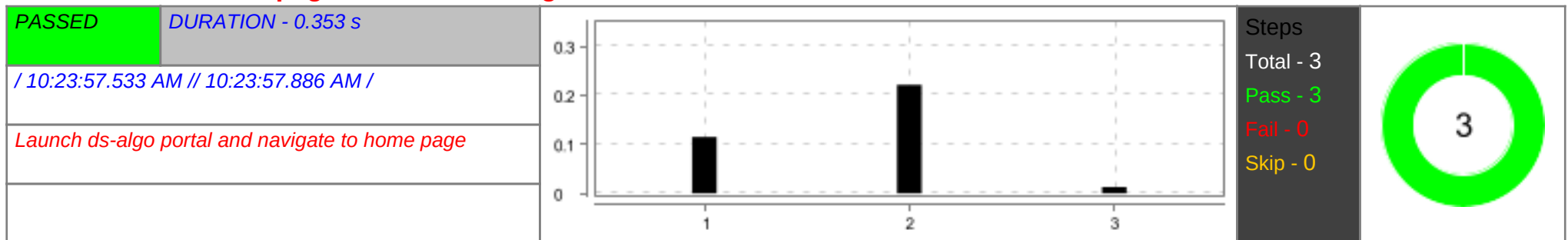### User is on Home page and click getstarted link on  home page without sign in

| PASSED | DURATION - 0.395 s |
|---|---|

*/ 10:23:56.760 AM // 10:23:57.155 AM /*

*Launch ds-algo portal and navigate to home page*

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

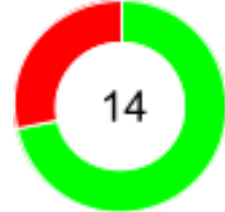| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.110 s |
| 2 | When The user clicks on any Get Started link "Graph" on homepage  without signin | PASSED | 0.239 s |
| 3 | Then The user get warning message "You are not logged in" | PASSED | 0.033 s |

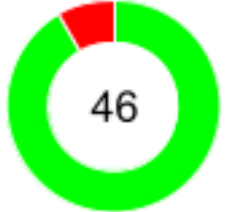### User is on Home page and click on sign in

| *PASSED* | *DURATION - 0.338 s* |
|---|---|
| */ 10:23:57.171 AM // 10:23:57.509 AM /* | |
| *Launch ds-algo portal and navigate to home page* | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

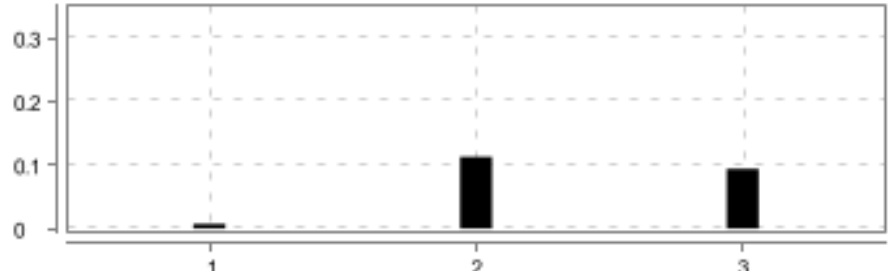| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.108 s |
| 2 | When The user clicks on Signin link | PASSED | 0.223 s |
| 3 | Then The user should be redirected to Sign in page | PASSED | 0.003 s |

## User is on Home page and click on Register

| *PASSED* | *DURATION - 0.353 s* |
|---|---|
| */ 10:23:57.533 AM // 10:23:57.886 AM /* | |
| *Launch ds-algo portal and navigate to home page* | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

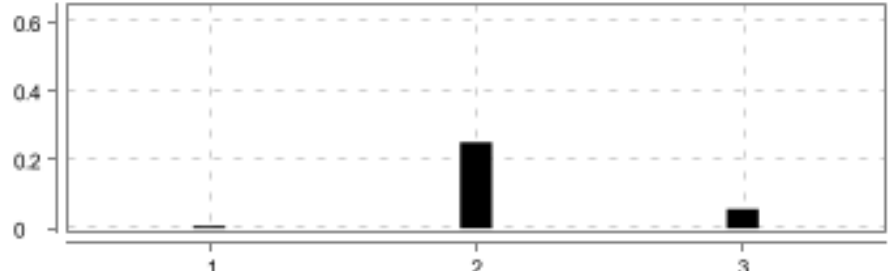| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on Home page | PASSED | 0.115 s |
| 2 | When The user clicks on Register link | PASSED | 0.221 s |
| 3 | Then The user should be redirected to Register form | PASSED | 0.013 s |

## To verify and validate Registration Page

| FAILED | DURATION - 9.055 s | | Scenarios<br>Total - 14<br>Pass - 10<br>Fail - 4<br>Skip - 0 | 14 | Steps<br>Total - 46<br>Pass - 42<br>Fail - 4<br>Skip - 0 | 46 |
| */ 10:23:57.931 AM // 10:24:06.986 AM /* | | | | | | |

### The user is presented with error message for empty fields below Username textbox

| PASSED | DURATION - 0.221 s | | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 | 3 |
| */ 10:23:57.931 AM // 10:23:58.152 AM /* | | | | |
| *To verify and validate Registration Page* | | | | |

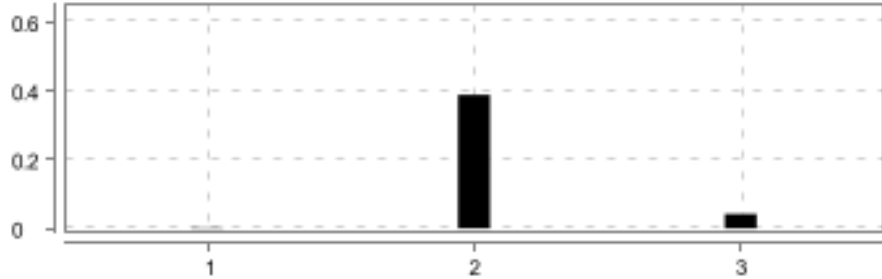| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.007 s |
| 2 | When User clicks Register button with all fields empty | PASSED | 0.113 s |
| 3 | Then It should display an error "Please fill out this field." below Username textbox | PASSED | 0.094 s |

### The user is presented with error message for empty fields below Password textbox

| PASSED | DURATION - 0.317 s | | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 | 3 |
| */ 10:23:58.179 AM // 10:23:58.496 AM /* | | | | |
| *To verify and validate Registration Page* | | | | |

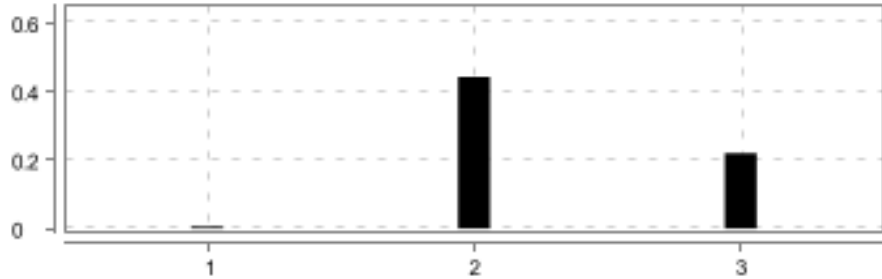| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.007 s |
| 2 | When User clicks Register button after entering username as "Numpy@sdet84_1" with other fields empty | PASSED | 0.251 s |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 3 | Then It should display an error "Please fill out this field" below Password textbox | PASSED | 0.056 s |

### The user is presented with error message for empty fields below Password Confirmation textbox

| PASSED | DURATION - 0.437 s | | Steps |
|---|---|---|---|
| / 10:23:58.526 AM // 10:23:58.963 AM / | | | Total - 3 |
| | | | Pass - 3 |
| To verify and validate Registration Page | | | Fail - 0 |
| | | | Skip - 0 |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.002 s |
| 2 | When User clicks Register button after entering "Numpy@sdet84_1" and "testpassword" with Password Confirmation field empty | PASSED | 0.389 s |
| 3 | Then It should display an error "Please fill out this field." below Password Confirmation textbox | PASSED | 0.042 s |

### The user is presented with error message for invalid credentials and successs message for Valid Credentials

| PASSED | DURATION - 0.679 s | | Steps |
|---|---|---|---|
| / 10:23:58.996 AM // 10:23:59.675 AM / | | | Total - 3 |
| | | | Pass - 3 |
| To verify and validate Registration Page | | | Fail - 0 |
| | | | Skip - 0 |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.006 s |
| 2 | When User enters "Numpy" ,"testpassword" and "testpassword" | PASSED | 0.443 s |
| 3 | Then User clicks Register and  validate  "Please enter a valid username" | PASSED | 0.220 s |

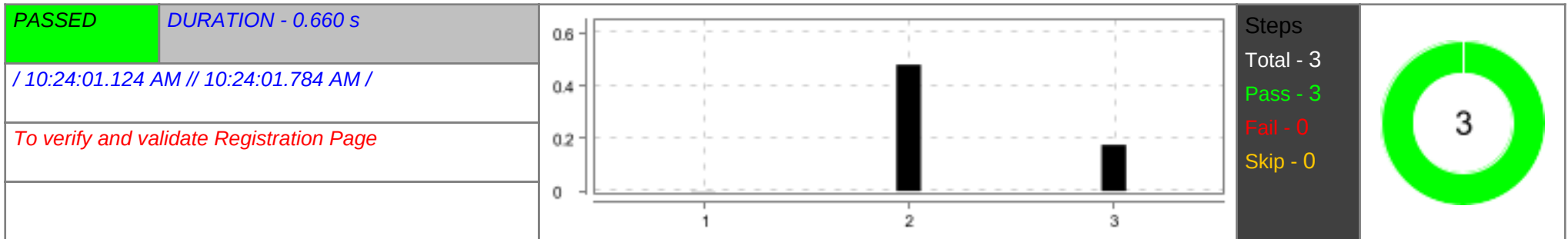### The user is presented with error message for invalid credentials and successs message for Valid Credentials

| *PASSED* | *DURATION - 0.708 s* |
|---|---|
| */ 10:23:59.696 AM // 10:24:00.404 AM /* | |
| *To verify and validate Registration Page* | |



Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
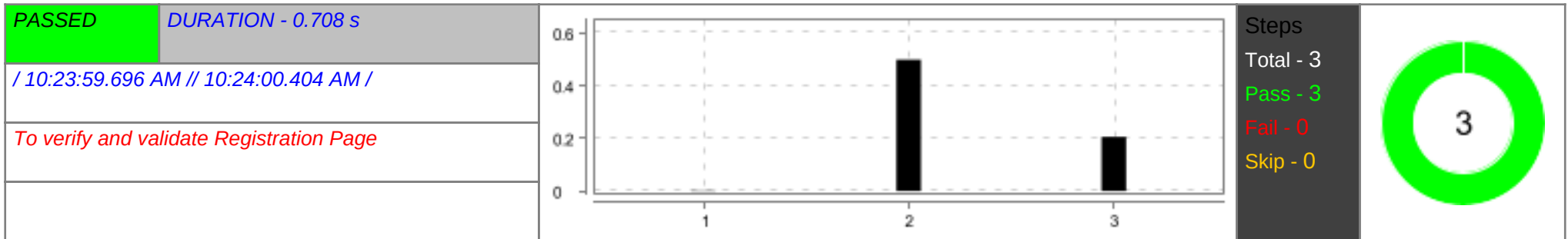
| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.002 s |
| 2 | When User enters "Numpy@sdet84_1" ,"RT56YUabc" and "RT56YUabc" | PASSED | 0.499 s |
| 3 | Then User clicks Register and  validate  "Username already exists" | PASSED | 0.206 s |

**The user is presented with error message for invalid credentials and successs message for Valid Credentials**
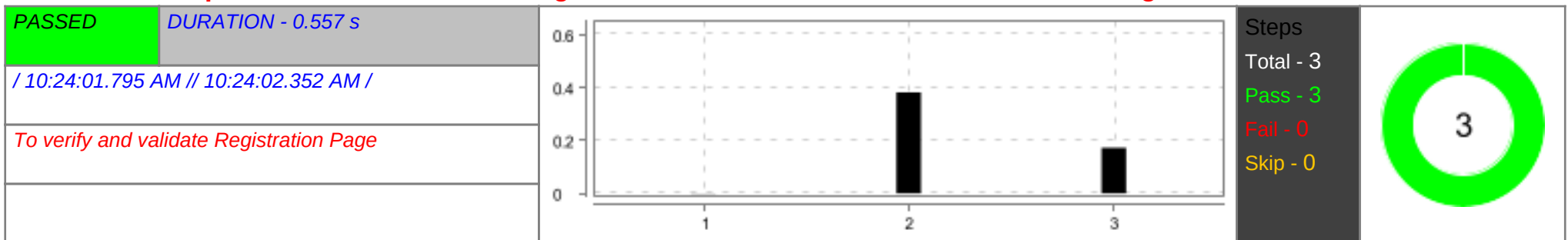
| *PASSED* | *DURATION - 0.680 s* |
|---|---|
| */ 10:24:00.428 AM // 10:24:01.108 AM /* | |
| *To verify and validate Registration Page* | |



Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
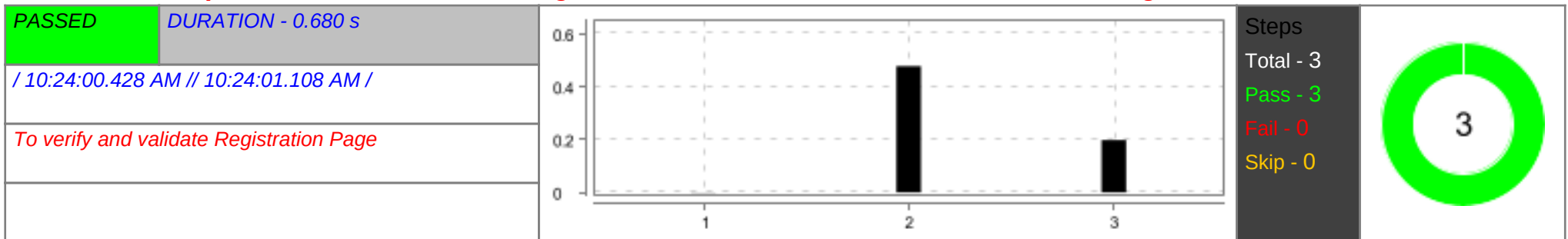
| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.001 s |
| 2 | When User enters "Numpy@sdet84_1" ,"testpassword" and "testpassword1" | PASSED | 0.478 s |
| 3 | Then User clicks Register and  validate  "password_mismatch:The two password fields didn't match." | PASSED | 0.198 s |

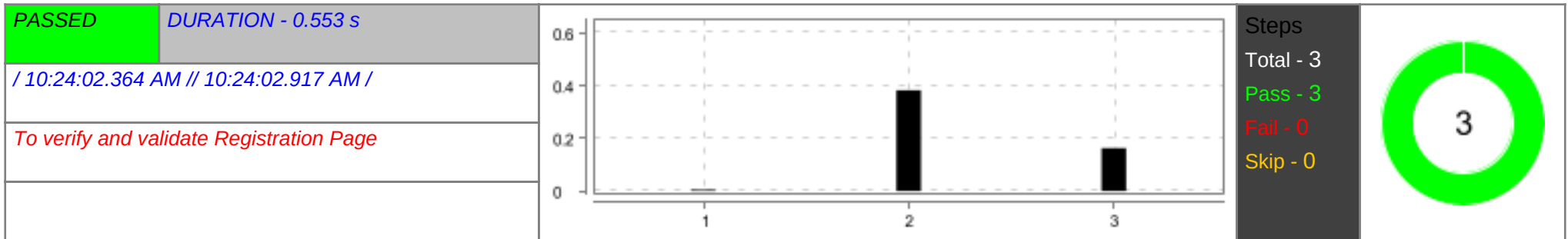**The user is presented with error message for invalid credentials and successs message for Valid Credentials**

| PASSED | DURATION - 0.660 s |
| --- | --- |

*/ 10:24:01.124 AM // 10:24:01.784 AM /*

*To verify and validate Registration Page*

**Steps**
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
| --- | --- | --- | --- |
| 1 | Given User opens Register Page | PASSED | 0.001 s |
| 2 | When User enters "Numpy@sdet84_1" ,"a1b2c3" and "a1b2c3" | PASSED | 0.480 s |
| 3 | Then User clicks Register and  validate  "Password should contain at least 8 characters" | PASSED | 0.175 s |

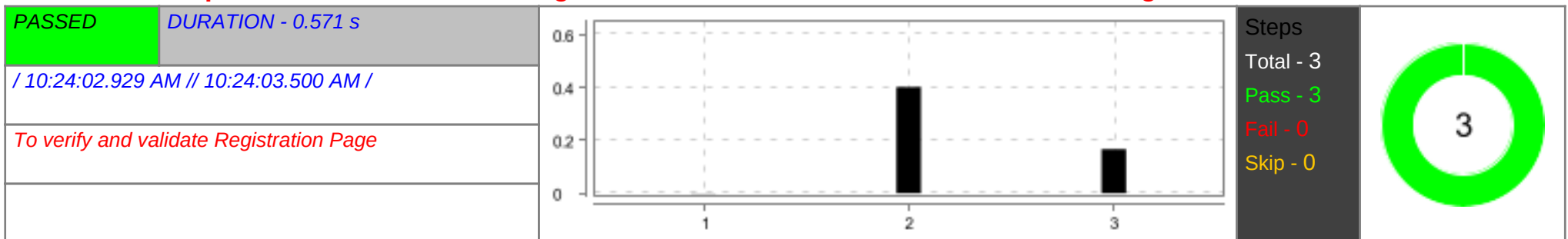**The user is presented with error message for invalid credentials and successs message for Valid Credentials**

| PASSED | DURATION - 0.557 s |
| --- | --- |

*/ 10:24:01.795 AM // 10:24:02.352 AM /*

*To verify and validate Registration Page*

**Steps**
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
| --- | --- | --- | --- |
| 1 | Given User opens Register Page | PASSED | 0.001 s |
| 2 | When User enters "Numpy@sdet84_1" ,"12345678" and "12345678" | PASSED | 0.382 s |
| 3 | Then User clicks Register and  validate  "Password can't be entirely numeric." | PASSED | 0.173 s |

**The user is presented with error message for invalid credentials and successs message for Valid Credentials**

| PASSED | DURATION - 0.553 s |
|---|---|
| / 10:24:02.364 AM // 10:24:02.917 AM / | |
| To verify and validate Registration Page | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.005 s |
| 2 | When User enters "Numpy@sdet84_1" ,"testsdet84" and "testsdet84" | PASSED | 0.383 s |
| 3 | Then User clicks Register and  validate  "password can't be too similar to your other personal information." | PASSED | 0.163 s |

**The user is presented with error message for invalid credentials and successs message for Valid Credentials**

| PASSED | DURATION - 0.571 s |
|---|---|
| / 10:24:02.929 AM // 10:24:03.500 AM / | |
| To verify and validate Registration Page | |

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

3

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.001 s |
| 2 | When User enters "kalpana_dsalgo@gmail.com" ,"ninja_32823" and "ninja_32823" | PASSED | 0.402 s |
| 3 | Then User clicks Register and  validate  "New account created" | PASSED | 0.167 s |

**Read data from Excel for Register page and verify Message**

| | | | |
|---|---|---|---|
| *FAILED* | *DURATION - 1.375 s* | | |
| */ 10:24:03.511 AM // 10:24:04.886 AM /* | | | |
| *To verify and validate Registration Page* | | | |

**Steps**
Total - 4
Pass - 3
Fail - 1
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.001 s |
| 2 | When User enters "Register" and 1 | PASSED | 1.150 s |
| 3 | And Clicks on Register buttton | PASSED | 0.160 s |
| 4 | Then It should display "<Message>" | FAILED | 0.062 s |
| | java.lang.NullPointerException: Cannot invoke "org.apache.poi.xssf.usermodel.XSSFSheet.getFirstRowNum()" because "this.sheet" is null<br>   at utils.Excelfilereader.getRowCount(Excelfilereader.java:48)<br>   at stepDefinition.Register_SD.it_should_display(Register_SD.java:142)<br>   at ?.It should display "<Message>"(file:///C:/Users/Padma/eclipse-kalpanasworkspace/SDET100/ninja+project/src/test/resources/features/TC_Register.feature:37)<br>* Not displayable characters are replaced by '?'. | | |

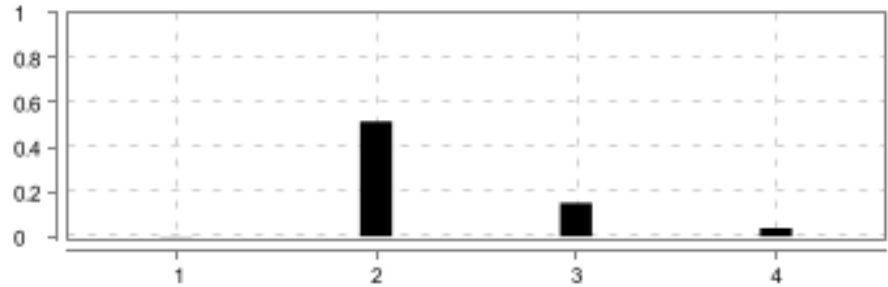## Read data from Excel for Register page and verify Message

| | | | |
|---|---|---|---|
| *FAILED* | *DURATION - 0.682 s* | | |
| */ 10:24:04.909 AM // 10:24:05.591 AM /* | | | |
| *To verify and validate Registration Page* | | | |

**Steps**
Total - 4
Pass - 3
Fail - 1
Skip - 0

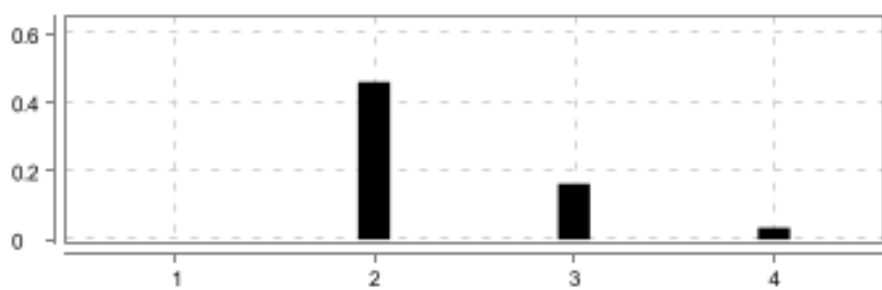| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.001 s |
| 2 | When User enters "Register" and 2 | PASSED | 0.494 s |
| 3 | And Clicks on Register buttton | PASSED | 0.144 s |
| 4 | Then It should display "<Message>" | FAILED | 0.040 s |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| | java.lang.NullPointerException: Cannot invoke "org.apache.poi.xssf.usermodel.XSSFSheet.getFirstRowNum()" because "this.sheet" is null<br>    at utils.Excelfilereader.getRowCount(Excelfilereader.java:48)<br>    at stepDefinition.Register_SD.it_should_display(Register_SD.java:142)<br>    at ?.It should display "<Message>"(file:///C:/Users/Padma/eclipse-kalpanasworkspace/SDET100/ninja+project/src/test/resources/features/TC_Register.feature:37)<br>* Not displayable characters are replaced by '?'. | | |

## Read data from Excel for Register page and verify Message

| FAILED | DURATION - 0.705 s |
|---|---|
| / 10:24:05.608 AM // 10:24:06.313 AM / | |
| *To verify and validate Registration Page* | |



Steps
Total - 4
Pass - 3
Fail - 1
Skip - 0

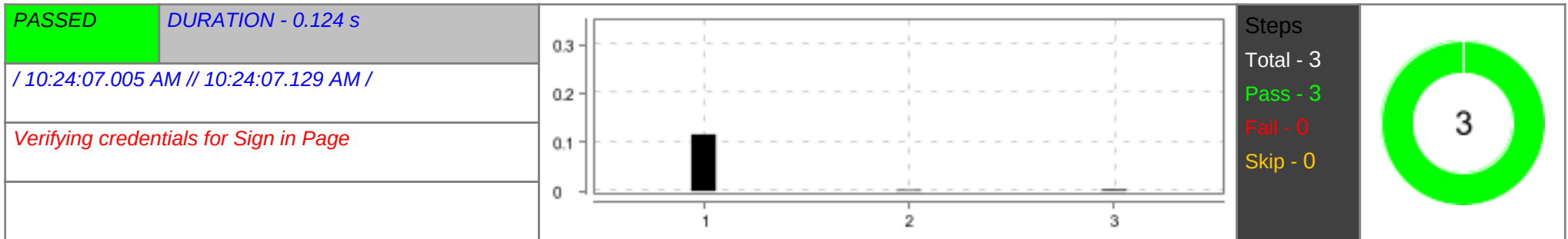| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.001 s |
| 2 | When User enters "Register" and 3 | PASSED | 0.514 s |
| 3 | And Clicks on Register buttton | PASSED | 0.149 s |
| 4 | Then It should display "<Message>" | FAILED | 0.037 s |
| | java.lang.NullPointerException: Cannot invoke "org.apache.poi.xssf.usermodel.XSSFSheet.getFirstRowNum()" because "this.sheet" is null<br>    at utils.Excelfilereader.getRowCount(Excelfilereader.java:48)<br>    at stepDefinition.Register_SD.it_should_display(Register_SD.java:142)<br>    at ?.It should display "<Message>"(file:///C:/Users/Padma/eclipse-kalpanasworkspace/SDET100/ninja+project/src/test/resources/features/TC_Register.feature:37)<br>* Not displayable characters are replaced by '?'. | | |

## Read data from Excel for Register page and verify Message

| FAILED | DURATION - 0.660 s |
|---|---|
| / 10:24:06.326 AM // 10:24:06.986 AM / | |
| To verify and validate Registration Page | |

Steps
Total - 4
Pass - 3
Fail - 1
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User opens Register Page | PASSED | 0.000 s |
| 2 | When User enters "Register" and 4 | PASSED | 0.460 s |
| 3 | And Clicks on Register buttton | PASSED | 0.163 s |
| 4 | Then It should display "<Message>" | FAILED | 0.034 s |
| | java.lang.NullPointerException: Cannot invoke "org.apache.poi.xssf.usermodel.XSSFSheet.getFirstRowNum()" because "this.sheet" is null<br>    at utils.Excelfilereader.getRowCount(Excelfilereader.java:48)<br>    at stepDefinition.Register_SD.it_should_display(Register_SD.java:142)<br>    at ?.It should display "<Message>"(file:///C:/Users/Padma/eclipse-kalpanasworkspace/SDET100/ninja+project/src/test/resources/features/TC_Register.feature:37)<br>* Not displayable characters are replaced by '?'. | | |

## Verifying credentials for Sign in Page

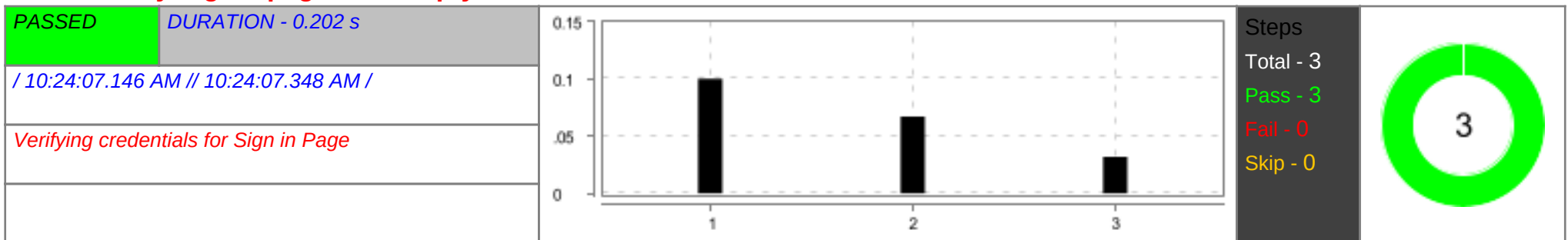| PASSED | DURATION - 2.824 s |
|---|---|
| / 10:24:07.004 AM // 10:24:09.828 AM / | |

Scenarios
Total - 7
Pass - 7
Fail - 0
Skip - 0

7

Steps
Total - 24
Pass - 24
Fail - 0
Skip - 0

24

## Verifying account and redirected to Register page

| *PASSED* | *DURATION - 0.124 s* |
|---|---|

*/ 10:24:07.005 AM // 10:24:07.129 AM /*

*Verifying credentials for Sign in Page*

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is on SignIn Page | PASSED | 0.116 s |
| 2 | When User Clicks on Register link | PASSED | 0.002 s |
| 3 | Then User is redirected to Register Page | PASSED | 0.003 s |

### To Verify SignIn page with empty fields

| *PASSED* | *DURATION - 0.202 s* |
|---|---|

*/ 10:24:07.146 AM // 10:24:07.348 AM /*

*Verifying credentials for Sign in Page*

Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is on SignIn Page | PASSED | 0.100 s |
| 2 | When User clicks on Login button with all fields empty | PASSED | 0.067 s |
| 3 | Then User is presented with errormessage at username as "Please fill out the field" | PASSED | 0.032 s |

### To Verify SignIn page with username only.

| PASSED | DURATION - 0.343 s |
|---|---|

*/ 10:24:07.362 AM // 10:24:07.705 AM /*

*Verifying credentials for Sign in Page*
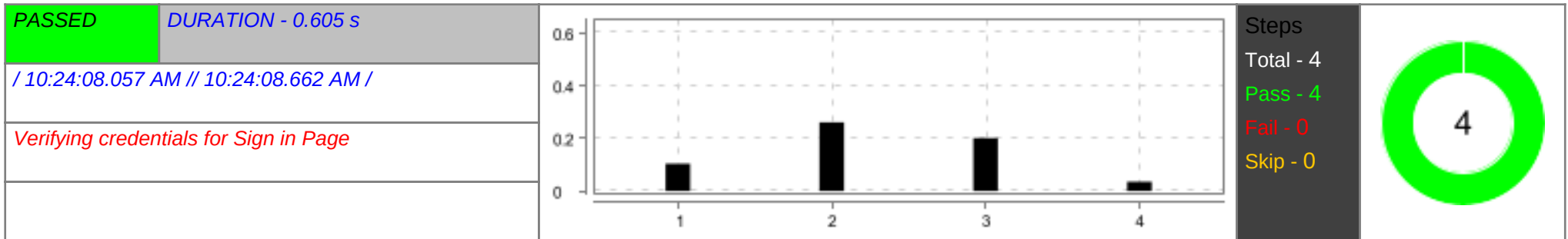


Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
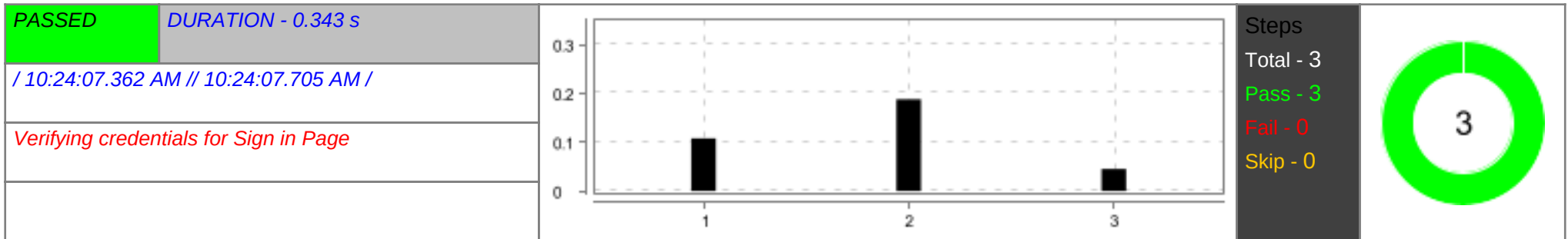
| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is on SignIn Page | PASSED | 0.108 s |
| 2 | When User enters username as  "kalpana_77@gmail.com" and Clicks on Login button | PASSED | 0.188 s |
| 3 | Then User is presented with errormessage at Password as "Please fill out this field" | PASSED | 0.045 s |

### To Verify SignIn page with Password only.

| PASSED | DURATION - 0.319 s |
|---|---|

*/ 10:24:07.724 AM // 10:24:08.043 AM /*

*Verifying credentials for Sign in Page*



Steps
Total - 3
Pass - 3
Fail - 0
Skip - 0
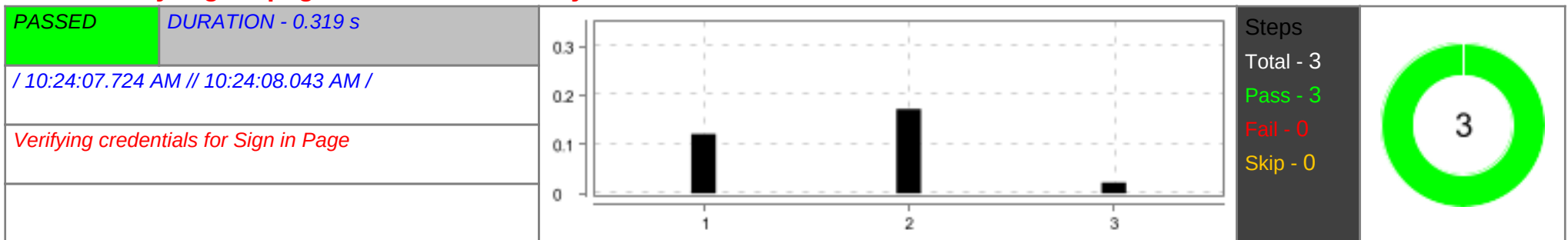
| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is on SignIn Page | PASSED | 0.121 s |
| 2 | When User enters "sdet_32823" only and Clicks on Login button | PASSED | 0.172 s |
| 3 | Then User is presented with error message "Please fill out this field" | PASSED | 0.022 s |

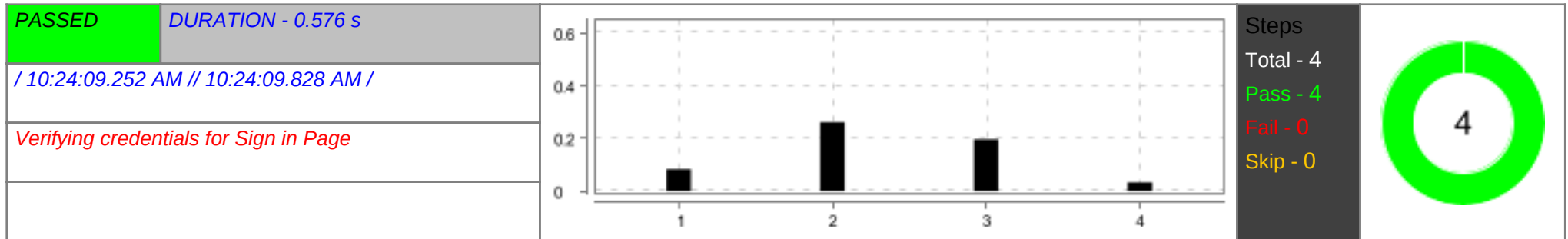### To Verify Signin Page with invalid credentials

| *PASSED* | *DURATION - 0.605 s* |
|---|---|
| */ 10:24:08.057 AM // 10:24:08.662 AM /* | |
| *Verifying credentials for Sign in Page* | |

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is on SignIn Page | PASSED | 0.104 s |
| 2 | When User enters "Sirisha" and "1344343" | PASSED | 0.261 s |
| 3 | And Clicks on Login button | PASSED | 0.201 s |
| 4 | Then It displays error message "Invalid Username and Password" | PASSED | 0.035 s |

## To Verify Signin Page with invalid credentials

| *PASSED* | *DURATION - 0.565 s* |
|---|---|
| */ 10:24:08.676 AM // 10:24:09.241 AM /* | |
| *Verifying credentials for Sign in Page* | |

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0
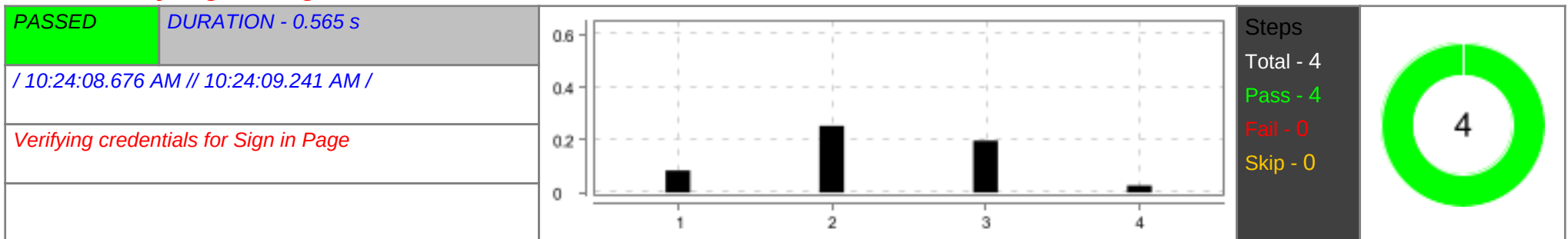
| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is on SignIn Page | PASSED | 0.084 s |
| 2 | When User enters "Radha" and "rd_0900" | PASSED | 0.254 s |
| 3 | And Clicks on Login button | PASSED | 0.197 s |
| 4 | Then It displays error message "Invalid Username and Password" | PASSED | 0.027 s |

## To Verify Signin Page with invalid credentials

| PASSED | DURATION - 0.576 s |
|---|---|
| / 10:24:09.252 AM // 10:24:09.828 AM / | |
| Verifying credentials for Sign in Page | |

Steps
Total - 4
Pass - 4
Fail - 0
Skip - 0

4

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given User is on SignIn Page | PASSED | 0.083 s |
| 2 | When User enters "kalpana_77@gmail.com" and "sdet_32823" | PASSED | 0.262 s |
| 3 | And Clicks on Login button | PASSED | 0.196 s |
| 4 | Then It displays error message "Invalid Username and Password" | PASSED | 0.033 s |