

# Cucumber Report

Mar 30, 2023, 10:21:18 AM

**Start : Mar 30, 10:20:21.719 AM**

**End : Mar 30, 10:21:15.247 AM**

**Duration : 53.528 s**

*Features*

*Scenarios*

*Steps*

**PASSED - 2**

**FAILED - 0**

**SKIPPED - 0**

**PASSED - 30**

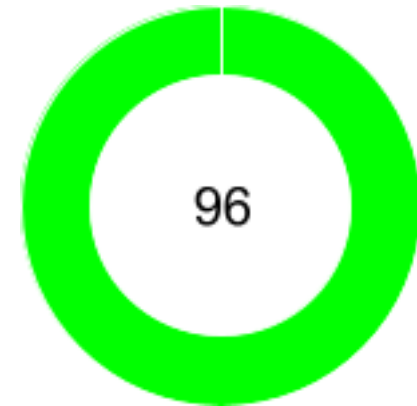
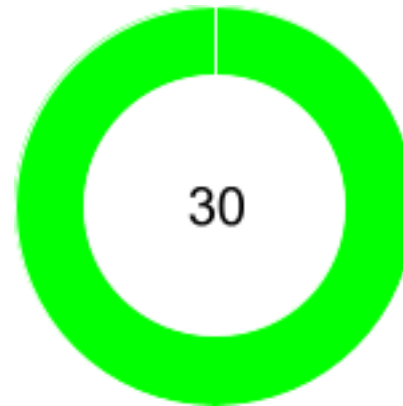
**FAILED - 0**

**SKIPPED - 0**

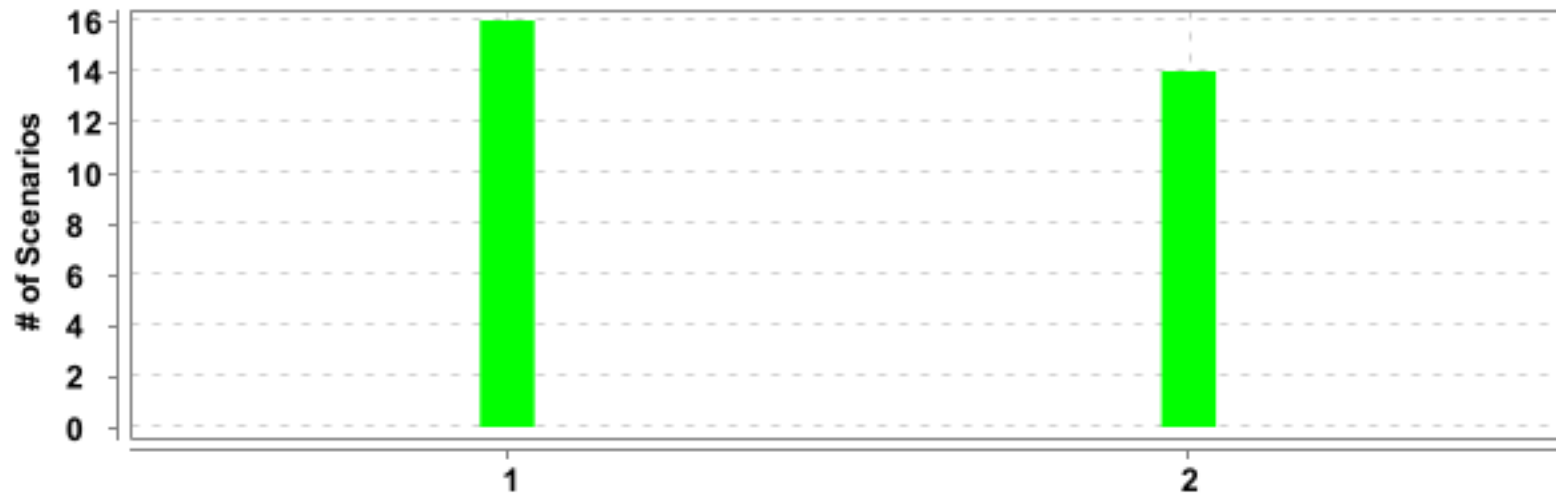
**PASSED - 96**

**FAILED - 0**

**SKIPPED - 0**



| <b>Feature</b>                                         |                 | <b>Scenario</b> |          |          |          | <b>Step</b> |          |          |          |
|--------------------------------------------------------|-----------------|-----------------|----------|----------|----------|-------------|----------|----------|----------|
| <b>Name</b>                                            | <b>Duration</b> | <b>T</b>        | <b>P</b> | <b>F</b> | <b>S</b> | <b>T</b>    | <b>P</b> | <b>F</b> | <b>S</b> |
| <u>Launch ds-algo portal and navigate to home page</u> | 23.996 s        | 16              | 16       | 0        | 0        | 54          | 54       | 0        | 0        |
| <u>To verify and validate Registration Page</u>        | 29.365 s        | 14              | 14       | 0        | 0        | 42          | 42       | 0        | 0        |



| # | Feature Name                                           | T  | P  | F | S | Duration |
|---|--------------------------------------------------------|----|----|---|---|----------|
| 1 | <u>Launch ds-algo portal and navigate to home page</u> | 16 | 16 | 0 | 0 | 23.996 s |
| 2 | <u>To verify and validate Registration Page</u>        | 14 | 14 | 0 | 0 | 29.365 s |



| # | Feature Name                                           | Scenario Name                                                     | T | P | F | S | Duration |
|---|--------------------------------------------------------|-------------------------------------------------------------------|---|---|---|---|----------|
| 1 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User launch home page of an dsalgo project</u>                 | 3 | 3 | 0 | 0 | 4.111 s  |
| 2 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click on dropdown without sign in</u> | 4 | 4 | 0 | 0 | 1.913 s  |
| 3 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click on dropdown without sign in</u> | 4 | 4 | 0 | 0 | 1.437 s  |
| 4 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click on dropdown without sign in</u> | 4 | 4 | 0 | 0 | 1.118 s  |
| 5 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click on dropdown without sign in</u> | 4 | 4 | 0 | 0 | 1.170 s  |
| 6 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click on dropdown without sign in</u> | 4 | 4 | 0 | 0 | 1.157 s  |
| 7 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click on dropdown without sign in</u> | 4 | 4 | 0 | 0 | 1.002 s  |



| #  | Feature Name                                           | Scenario Name                                                                      | T | P | F | S | Duration |
|----|--------------------------------------------------------|------------------------------------------------------------------------------------|---|---|---|---|----------|
| 8  | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click getstarted link on home page without sign in</u> | 3 | 3 | 0 | 0 | 1.040 s  |
| 9  | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click getstarted link on home page without sign in</u> | 3 | 3 | 0 | 0 | 0.959 s  |
| 10 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click getstarted link on home page without sign in</u> | 3 | 3 | 0 | 0 | 0.919 s  |
| 11 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click getstarted link on home page without sign in</u> | 3 | 3 | 0 | 0 | 0.973 s  |
| 12 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click getstarted link on home page without sign in</u> | 3 | 3 | 0 | 0 | 1.421 s  |



| #  | Feature Name                                           | Scenario Name                                                                           | T | P | F | S | Duration |
|----|--------------------------------------------------------|-----------------------------------------------------------------------------------------|---|---|---|---|----------|
| 13 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click getstarted link on home page without sign in</u>      | 3 | 3 | 0 | 0 | 1.686 s  |
| 14 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click getstarted link on home page without sign in</u>      | 3 | 3 | 0 | 0 | 1.519 s  |
| 15 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click on sign in</u>                                        | 3 | 3 | 0 | 0 | 0.912 s  |
| 16 | <u>Launch ds-algo portal and navigate to home page</u> | <u>User is on Home page and click on Register</u>                                       | 3 | 3 | 0 | 0 | 1.124 s  |
| 17 | <u>To verify and validate Registration Page</u>        | <u>The user is presented with error message for empty fields below Username textbox</u> | 3 | 3 | 0 | 0 | 0.439 s  |



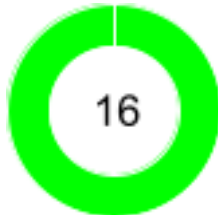
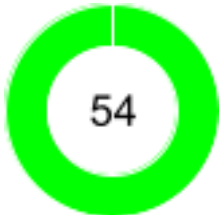
| #  | Feature Name                                    | Scenario Name                                                                                        | T | P | F | S | Duration |
|----|-------------------------------------------------|------------------------------------------------------------------------------------------------------|---|---|---|---|----------|
| 18 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for empty fields below Password textbox</u>              | 3 | 3 | 0 | 0 | 2.130 s  |
| 19 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for empty fields below Password Confirmation textbox</u> | 3 | 3 | 0 | 0 | 2.069 s  |
| 20 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for invalid credentials</u>                              | 3 | 3 | 0 | 0 | 2.257 s  |
| 21 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for invalid credentials</u>                              | 3 | 3 | 0 | 0 | 2.188 s  |
| 22 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for invalid credentials</u>                              | 3 | 3 | 0 | 0 | 2.240 s  |
| 23 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for invalid credentials</u>                              | 3 | 3 | 0 | 0 | 2.006 s  |



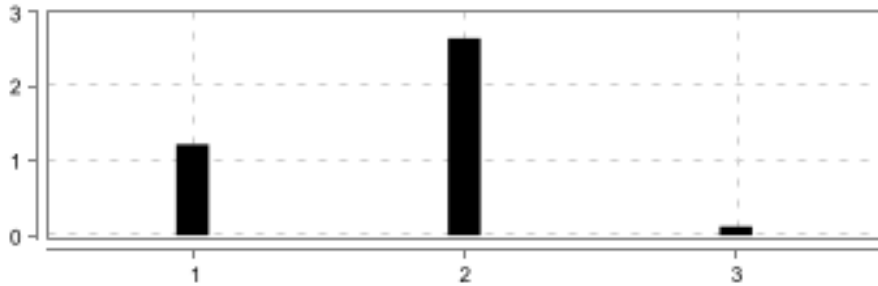

| #  | Feature Name                                    | Scenario Name                                                           | T | P | F | S | Duration |
|----|-------------------------------------------------|-------------------------------------------------------------------------|---|---|---|---|----------|
| 24 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for invalid credentials</u> | 3 | 3 | 0 | 0 | 1.928 s  |
| 25 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for invalid credentials</u> | 3 | 3 | 0 | 0 | 2.152 s  |
| 26 | <u>To verify and validate Registration Page</u> | <u>The user is presented with error message for invalid credentials</u> | 3 | 3 | 0 | 0 | 2.084 s  |
| 27 | <u>To verify and validate Registration Page</u> | <u>Read data from Excel for Register page and verify Message</u>        | 3 | 3 | 0 | 0 | 3.593 s  |
| 28 | <u>To verify and validate Registration Page</u> | <u>Read data from Excel for Register page and verify Message</u>        | 3 | 3 | 0 | 0 | 1.949 s  |
| 29 | <u>To verify and validate Registration Page</u> | <u>Read data from Excel for Register page and verify Message</u>        | 3 | 3 | 0 | 0 | 2.027 s  |
| 30 | <u>To verify and validate Registration Page</u> | <u>Read data from Excel for Register page and verify Message</u>        | 3 | 3 | 0 | 0 | 1.802 s  |



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

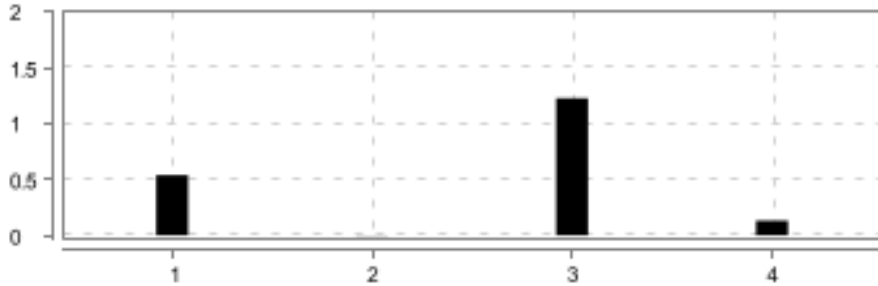

|                                        |                            |                                                              |                                                                                     |                                                          |                                                                                     |
|----------------------------------------|----------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>PASSED</b>                          | <b>DURATION - 23.996 s</b> | Scenarios<br>Total - 16<br>Pass - 16<br>Fail - 0<br>Skip - 0 |  | Steps<br>Total - 54<br>Pass - 54<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:21.719 AM // 10:20:45.715 AM / |                            |                                                              |                                                                                     |                                                          |                                                                                     |
|                                        |                            |                                                              |                                                                                     |                                                          |                                                                                     |

## User launch home page of an dsalgo project

|                                                 |                           |                                                                                    |                                                        |                                                                                     |
|-------------------------------------------------|---------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>PASSED</b>                                   | <b>DURATION - 4.111 s</b> |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:21.734 AM // 10:20:25.845 AM /          |                           |                                                                                    |                                                        |                                                                                     |
| Launch ds-algo portal and navigate to home page |                           |                                                                                    |                                                        |                                                                                     |
|                                                 |                           |                                                                                    |                                                        |                                                                                     |

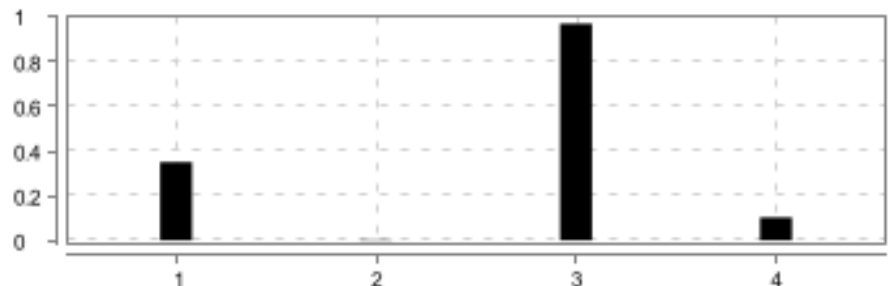

| # | Step / Hook Details                            | Status | Duration |
|---|------------------------------------------------|--------|----------|
| 1 | Given The user opens DS Algo portal link       | PASSED | 1.225 s  |
| 2 | When The user clicks the "Get Started" button  | PASSED | 2.646 s  |
| 3 | Then The user should be redirected to homepage | PASSED | 0.121 s  |

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

|                                                 |                           |                                                                                      |                                                        |                                                                                       |
|-------------------------------------------------|---------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>PASSED</b>                                   | <b>DURATION - 1.913 s</b> |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:26.551 AM // 10:20:28.464 AM /          |                           |                                                                                      |                                                        |                                                                                       |
| Launch ds-algo portal and navigate to home page |                           |                                                                                      |                                                        |                                                                                       |
|                                                 |                           |                                                                                      |                                                        |                                                                                       |

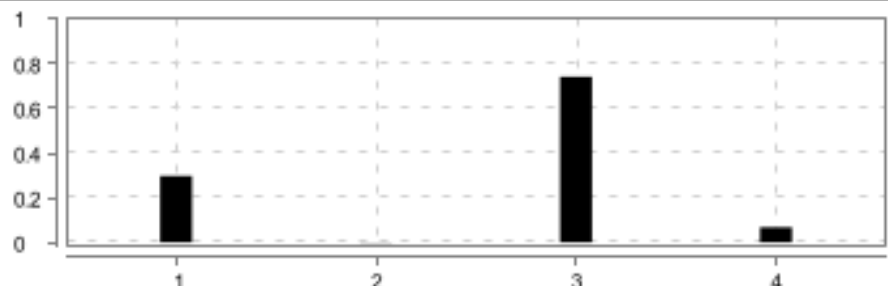

| # | Step / Hook Details                                           | Status | Duration |
|---|---------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                | PASSED | 0.539 s  |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.003 s  |
| 3 | Then The user clicks on any dropdown "Arrays"                 | PASSED | 1.230 s  |
| 4 | Then The user get warning message "You are not logged in"     | PASSED | 0.132 s  |

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

|                                                 |                    |                                                                                    |                                                        |                                                                                     |
|-------------------------------------------------|--------------------|------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------|
| PASSED                                          | DURATION - 1.437 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:28.580 AM // 10:20:30.017 AM /          |                    |                                                                                    |                                                        |                                                                                     |
| Launch ds-algo portal and navigate to home page |                    |                                                                                    |                                                        |                                                                                     |
|                                                 |                    |                                                                                    |                                                        |                                                                                     |

| # | Step / Hook Details                                           | Status | Duration |
|---|---------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                | PASSED | 0.351 s  |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.003 s  |
| 3 | Then The user clicks on any dropdown "Linkedlist"             | PASSED | 0.970 s  |
| 4 | Then The user get warning message "You are not logged in"     | PASSED | 0.102 s  |

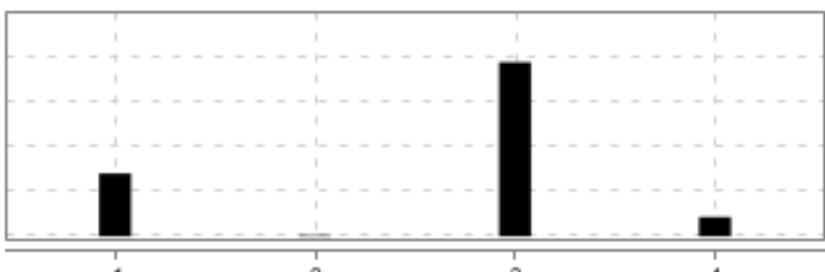

### User is on Home page and click on dropdown without sign in

|                                                 |                    |                                                                                      |                                                        |                                                                                       |
|-------------------------------------------------|--------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------|
| PASSED                                          | DURATION - 1.118 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:30.066 AM // 10:20:31.184 AM /          |                    |                                                                                      |                                                        |                                                                                       |
| Launch ds-algo portal and navigate to home page |                    |                                                                                      |                                                        |                                                                                       |
|                                                 |                    |                                                                                      |                                                        |                                                                                       |

| # | Step / Hook Details                                           | Status | Duration |
|---|---------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                | PASSED | 0.297 s  |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.002 s  |

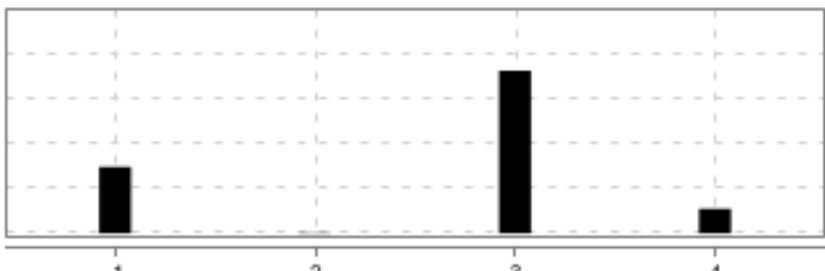

| # | Step / Hook Details                                       | Status | Duration |
|---|-----------------------------------------------------------|--------|----------|
| 3 | Then The user clicks on any dropdown "Stack"              | PASSED | 0.742 s  |
| 4 | Then The user get warning message "You are not logged in" | PASSED | 0.067 s  |

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

|                                                 |                    |                                                                                    |                                                        |                                                                                     |
|-------------------------------------------------|--------------------|------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------|
| PASSED                                          | DURATION - 1.170 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:31.236 AM // 10:20:32.406 AM /          |                    |                                                                                    |                                                        |                                                                                     |
| Launch ds-algo portal and navigate to home page |                    |                                                                                    |                                                        |                                                                                     |
|                                                 |                    |                                                                                    |                                                        |                                                                                     |

| # | Step / Hook Details                                           | Status | Duration |
|---|---------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                | PASSED | 0.281 s  |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.004 s  |
| 3 | Then The user clicks on any dropdown "Queue"                  | PASSED | 0.780 s  |
| 4 | Then The user get warning message "You are not logged in"     | PASSED | 0.087 s  |

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

|                                                 |                    |                                                                                     |                                                        |                                                                                      |
|-------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------------------------------------|
| PASSED                                          | DURATION - 1.157 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:32.483 AM // 10:20:33.640 AM /          |                    |                                                                                     |                                                        |                                                                                      |
| Launch ds-algo portal and navigate to home page |                    |                                                                                     |                                                        |                                                                                      |
|                                                 |                    |                                                                                     |                                                        |                                                                                      |



| # | Step / Hook Details                                           | Status | Duration |
|---|---------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                | PASSED | 0.298 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 | 0.729 s  |
| 4 | Then The user get warning message "You are not logged in"     | PASSED | 0.110 s  |

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

| <div>PASSED</div>                                          | <div>DURATION - 1.002 s</div> | <div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.292</td></tr><tr><td>2</td><td>0.002</td></tr><tr><td>3</td><td>0.607</td></tr><tr><td>4</td><td>0.089</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 0.292 | 2 | 0.002 | 3 | 0.607 | 4 | 0.089 | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div>4</div></div> |
|------------------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------|---|-------|---|-------|---|-------|---|-------|---------------------------------------------------------------------------------------------------|-------------------------|
| Step                                                       | Duration (s)                  |                                                                                                                                                                                                                                         |      |              |   |       |   |       |   |       |   |       |                                                                                                   |                         |
| 1                                                          | 0.292                         |                                                                                                                                                                                                                                         |      |              |   |       |   |       |   |       |   |       |                                                                                                   |                         |
| 2                                                          | 0.002                         |                                                                                                                                                                                                                                         |      |              |   |       |   |       |   |       |   |       |                                                                                                   |                         |
| 3                                                          | 0.607                         |                                                                                                                                                                                                                                         |      |              |   |       |   |       |   |       |   |       |                                                                                                   |                         |
| 4                                                          | 0.089                         |                                                                                                                                                                                                                                         |      |              |   |       |   |       |   |       |   |       |                                                                                                   |                         |
| <div>/ 10:20:33.688 AM // 10:20:34.690 AM /</div>          |                               |                                                                                                                                                                                                                                         |      |              |   |       |   |       |   |       |   |       |                                                                                                   |                         |
| <div>Launch ds-algo portal and navigate to home page</div> |                               |                                                                                                                                                                                                                                         |      |              |   |       |   |       |   |       |   |       |                                                                                                   |                         |
|                                                            |                               |                                                                                                                                                                                                                                         |      |              |   |       |   |       |   |       |   |       |                                                                                                   |                         |

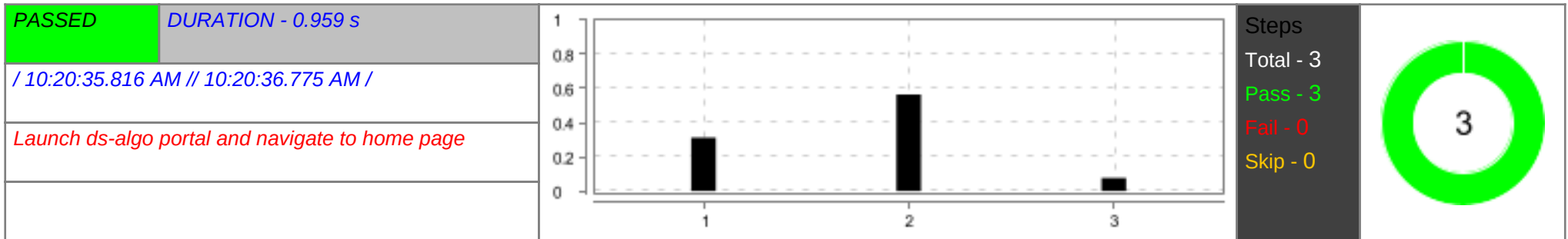
| # | Step / Hook Details                                           | Status | Duration |
|---|---------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                | PASSED | 0.292 s  |
| 2 | When The user clicks on datastructure dropdown without signin | PASSED | 0.002 s  |
| 3 | Then The user clicks on any dropdown "Graph"                  | PASSED | 0.607 s  |
| 4 | Then The user get warning message "You are not logged in"     | PASSED | 0.089 s  |

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

| <div>PASSED</div>                                          | <div>DURATION - 1.040 s</div> | <div><table><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.326</td></tr><tr><td>2</td><td>0.627</td></tr><tr><td>3</td><td>0.080</td></tr></tbody></table></div> | Step | Duration (s) | 1 | 0.326 | 2 | 0.627 | 3 | 0.080 | <div><div>Steps</div><div>Total - 3</div><div>Pass - 3</div><div>Fail - 0</div><div>Skip - 0</div></div> <div></div> |
|------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------|---|-------|---|-------|---|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Step                                                       | Duration (s)                  |                                                                                                                                                                                                                                                                                          |      |              |   |       |   |       |   |       |                                                                                                                                                                                                         |
| 1                                                          | 0.326                         |                                                                                                                                                                                                                                                                                          |      |              |   |       |   |       |   |       |                                                                                                                                                                                                         |
| 2                                                          | 0.627                         |                                                                                                                                                                                                                                                                                          |      |              |   |       |   |       |   |       |                                                                                                                                                                                                         |
| 3                                                          | 0.080                         |                                                                                                                                                                                                                                                                                          |      |              |   |       |   |       |   |       |                                                                                                                                                                                                         |
| <div>/ 10:20:34.733 AM // 10:20:35.773 AM /</div>          |                               |                                                                                                                                                                                                                                                                                          |      |              |   |       |   |       |   |       |                                                                                                                                                                                                         |
| <div>Launch ds-algo portal and navigate to home page</div> |                               |                                                                                                                                                                                                                                                                                          |      |              |   |       |   |       |   |       |                                                                                                                                                                                                         |
|                                                            |                               |                                                                                                                                                                                                                                                                                          |      |              |   |       |   |       |   |       |                                                                                                                                                                                                         |

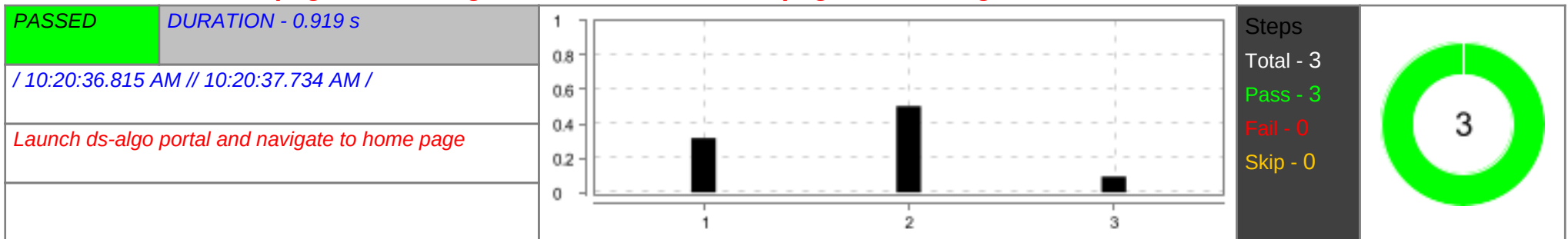
| # | Step / Hook Details                                                                      | Status | Duration |
|---|------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                                           | PASSED | 0.326 s  |
| 2 | When The user clicks on any Get Started link "Datastructures" on homepage without signin | PASSED | 0.627 s  |
| 3 | Then The user get warning message "You are not logged in"                                | PASSED | 0.080 s  |

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



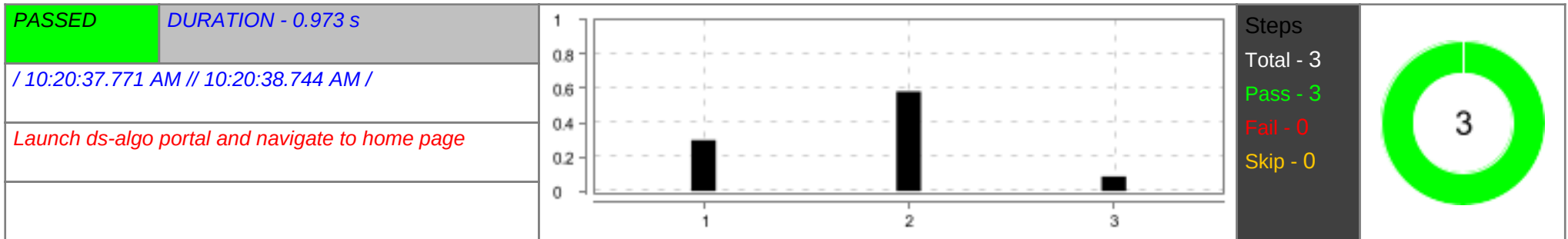
| # | Step / Hook Details                                                              | Status | Duration |
|---|----------------------------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                                   | PASSED | 0.313 s  |
| 2 | When The user clicks on any Get Started link "Arrays" on homepage without signin | PASSED | 0.564 s  |
| 3 | Then The user get warning message "You are not logged in"                        | PASSED | 0.077 s  |

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



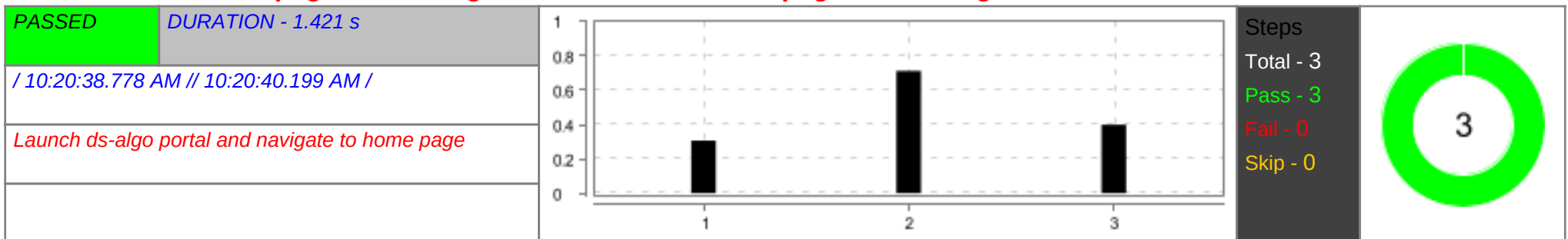
| # | Step / Hook Details                                                                  | Status | Duration |
|---|--------------------------------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                                       | PASSED | 0.317 s  |
| 2 | When The user clicks on any Get Started link "Linkedlist" on homepage without signin | PASSED | 0.503 s  |
| 3 | Then The user get warning message "You are not logged in"                            | PASSED | 0.093 s  |

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



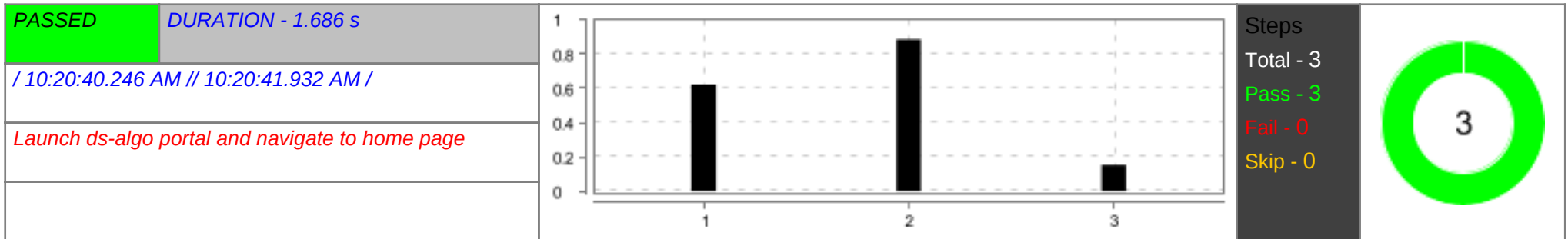
| # | Step / Hook Details                                                             | Status | Duration |
|---|---------------------------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                                  | PASSED | 0.297 s  |
| 2 | When The user clicks on any Get Started link "Stack" on homepage without signin | PASSED | 0.582 s  |
| 3 | Then The user get warning message "You are not logged in"                       | PASSED | 0.085 s  |

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



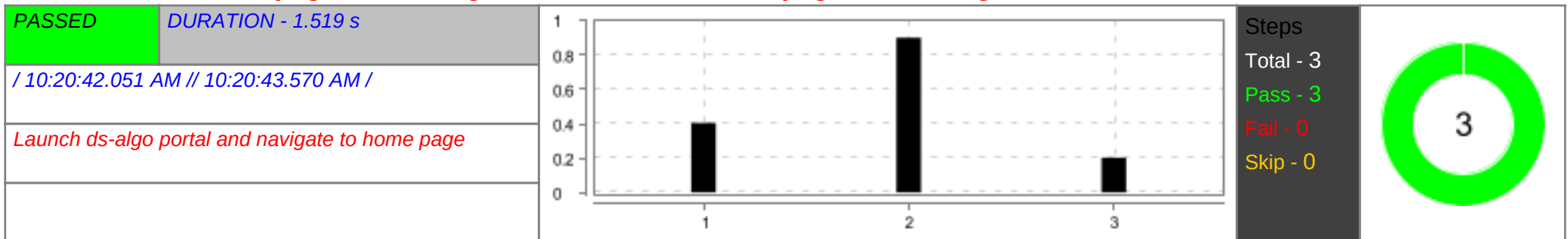
| # | Step / Hook Details                                                             | Status | Duration |
|---|---------------------------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                                  | PASSED | 0.307 s  |
| 2 | When The user clicks on any Get Started link "Queue" on homepage without signin | PASSED | 0.712 s  |
| 3 | Then The user get warning message "You are not logged in"                       | PASSED | 0.399 s  |

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



| # | Step / Hook Details                                                            | Status | Duration |
|---|--------------------------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                                 | PASSED | 0.623 s  |
| 2 | When The user clicks on any Get Started link "Tree" on homepage without signin | PASSED | 0.887 s  |
| 3 | Then The user get warning message "You are not logged in"                      | PASSED | 0.152 s  |

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



| # | Step / Hook Details                                                             | Status | Duration |
|---|---------------------------------------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                                                  | PASSED | 0.405 s  |
| 2 | When The user clicks on any Get Started link "Graph" on homepage without signin | PASSED | 0.901 s  |
| 3 | Then The user get warning message "You are not logged in"                       | PASSED | 0.203 s  |

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

|                                                 |                           |  |                                                               |  |
|-------------------------------------------------|---------------------------|--|---------------------------------------------------------------|--|
| <b>PASSED</b>                                   | <b>DURATION - 0.912 s</b> |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:43.610 AM // 10:20:44.522 AM /          |                           |  |                                                               |  |
| Launch ds-algo portal and navigate to home page |                           |  |                                                               |  |
|                                                 |                           |  |                                                               |  |

| # | Step / Hook Details                                | Status | Duration |
|---|----------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                     | PASSED | 0.325 s  |
| 2 | When The user clicks on Signin link                | PASSED | 0.581 s  |
| 3 | Then The user should be redirected to Sign in page | PASSED | 0.002 s  |


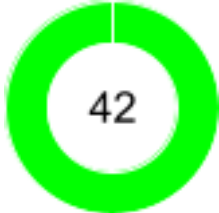
### User is on Home page and click on Register

|                                                 |                           |  |                                                               |  |
|-------------------------------------------------|---------------------------|--|---------------------------------------------------------------|--|
| <b>PASSED</b>                                   | <b>DURATION - 1.124 s</b> |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:44.591 AM // 10:20:45.715 AM /          |                           |  |                                                               |  |
| Launch ds-algo portal and navigate to home page |                           |  |                                                               |  |
|                                                 |                           |  |                                                               |  |

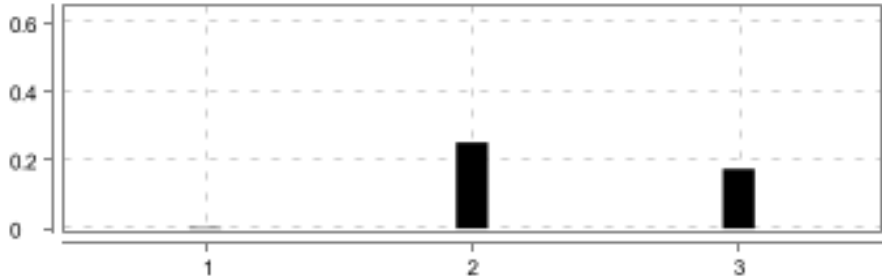

| # | Step / Hook Details                                 | Status | Duration |
|---|-----------------------------------------------------|--------|----------|
| 1 | Given The user is on Home page                      | PASSED | 0.463 s  |
| 2 | When The user clicks on Register link               | PASSED | 0.633 s  |
| 3 | Then The user should be redirected to Register form | PASSED | 0.023 s  |

### To verify and validate Registration Page



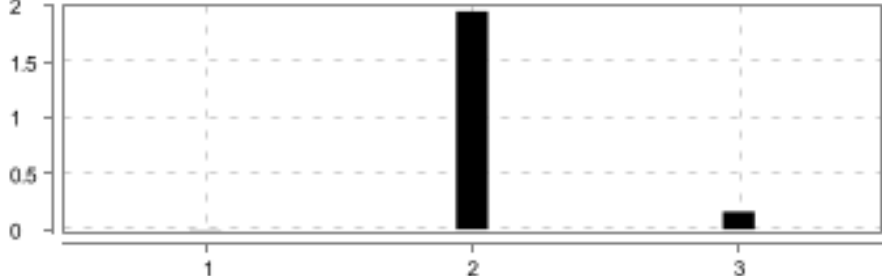

|                                        |                            |                                                              |                                                                                     |                                                          |                                                                                     |
|----------------------------------------|----------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>PASSED</b>                          | <b>DURATION - 29.365 s</b> | Scenarios<br>Total - 14<br>Pass - 14<br>Fail - 0<br>Skip - 0 |  | Steps<br>Total - 42<br>Pass - 42<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:45.882 AM // 10:21:15.247 AM / |                            |                                                              |                                                                                     |                                                          |                                                                                     |
|                                        |                            |                                                              |                                                                                     |                                                          |                                                                                     |

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

|                                          |                           |                                                                                    |                                                        |                                                                                     |
|------------------------------------------|---------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>PASSED</b>                            | <b>DURATION - 0.439 s</b> |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:45.882 AM // 10:20:46.321 AM /   |                           |                                                                                    |                                                        |                                                                                     |
| To verify and validate Registration Page |                           |                                                                                    |                                                        |                                                                                     |
|                                          |                           |                                                                                    |                                                        |                                                                                     |

| # | Step / Hook Details                                                                  | Status | Duration |
|---|--------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                       | PASSED | 0.003 s  |
| 2 | When User clicks Register button with all fields empty                               | PASSED | 0.252 s  |
| 3 | Then It should display an error "Please fill out this field." below Username textbox | PASSED | 0.174 s  |

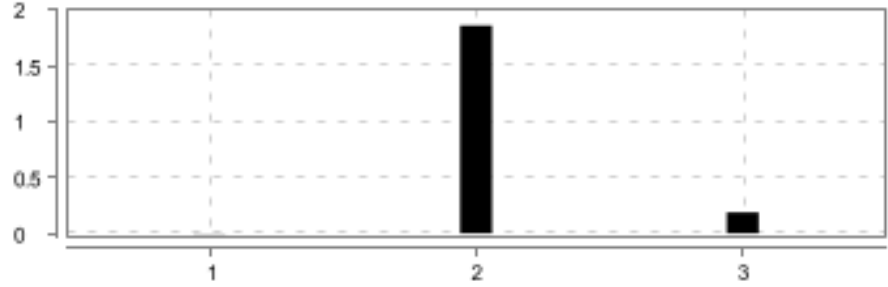

### The user is presented with error message for empty fields below Password textbox

|                                          |                           |                                                                                      |                                                        |                                                                                       |
|------------------------------------------|---------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>PASSED</b>                            | <b>DURATION - 2.130 s</b> |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:46.351 AM // 10:20:48.481 AM /   |                           |                                                                                      |                                                        |                                                                                       |
| To verify and validate Registration Page |                           |                                                                                      |                                                        |                                                                                       |
|                                          |                           |                                                                                      |                                                        |                                                                                       |

| # | Step / Hook Details                                                                                  | Status | Duration |
|---|------------------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                                       | PASSED | 0.002 s  |
| 2 | When User clicks Register button after entering username as "Numpy@sdet84_1" with other fields empty | PASSED | 1.954 s  |

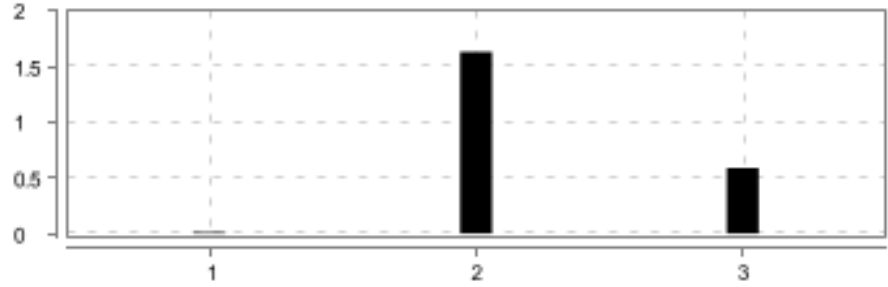

| # | Step / Hook Details                                                                 | Status | Duration |
|---|-------------------------------------------------------------------------------------|--------|----------|
| 3 | Then It should display an error "Please fill out this field" below Password textbox | PASSED | 0.158 s  |

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

|                                          |                    |                                                                                    |                                                        |                                                                                     |
|------------------------------------------|--------------------|------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------|
| PASSED                                   | DURATION - 2.069 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:48.546 AM // 10:20:50.615 AM /   |                    |                                                                                    |                                                        |                                                                                     |
| To verify and validate Registration Page |                    |                                                                                    |                                                        |                                                                                     |
|                                          |                    |                                                                                    |                                                        |                                                                                     |

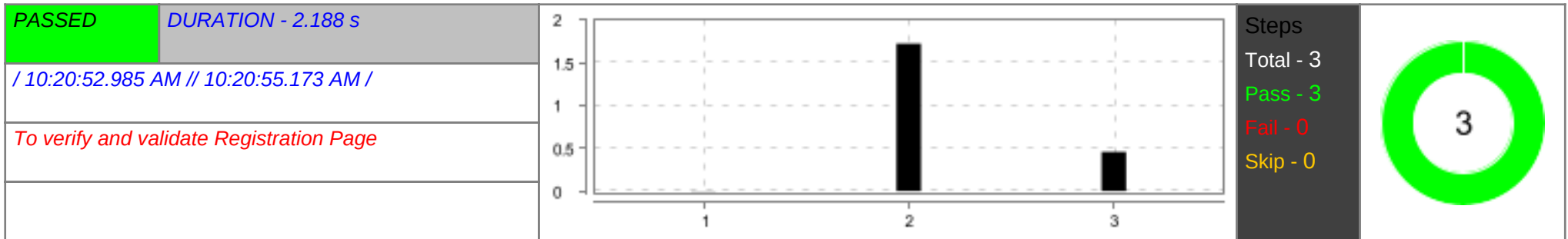
| # | Step / Hook Details                                                                                                        | Status | Duration |
|---|----------------------------------------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                                                             | PASSED | 0.004 s  |
| 2 | When User clicks Register button after entering "Numpy@sdet84_1" and "testpassword" with Password Confirmation field empty | PASSED | 1.863 s  |
| 3 | Then It should display an error "Please fill out this field." below Password Confirmation textbox                          | PASSED | 0.188 s  |

### The user is presented with error message for invalid credentials

|                                          |  |                    |  |                                                                                     |                                                        |                                                                                      |
|------------------------------------------|--|--------------------|--|-------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------------------------------------|
| PASSED                                   |  | DURATION - 2.257 s |  |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 10:20:50.694 AM // 10:20:52.951 AM /   |  |                    |  |                                                                                     |                                                        |                                                                                      |
| To verify and validate Registration Page |  |                    |  |                                                                                     |                                                        |                                                                                      |
|                                          |  |                    |  |                                                                                     |                                                        |                                                                                      |

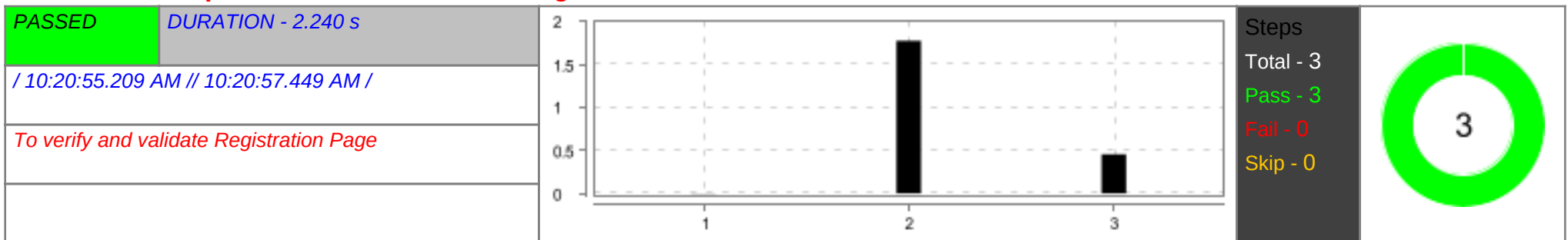
| # | Step / Hook Details                                                    | Status | Duration |
|---|------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                         | PASSED | 0.013 s  |
| 2 | When User enters "Numpy" ,"testpassword" and "testpassword"            | PASSED | 1.634 s  |
| 3 | Then User clicks Register and validate "Please enter a valid username" | PASSED | 0.589 s  |

### The user is presented with error message for invalid credentials



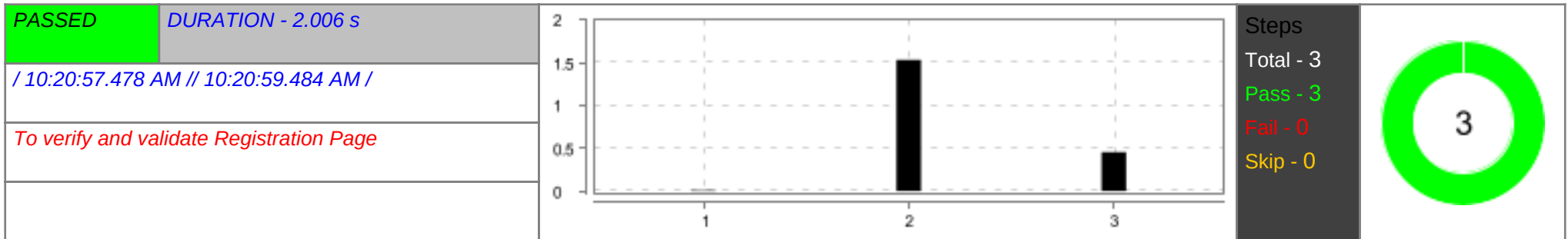
| # | Step / Hook Details                                              | Status | Duration |
|---|------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                   | PASSED | 0.002 s  |
| 2 | When User enters "Numpy@sdet84_1" ,"RT56YUabc" and "RT56YUabc"   | PASSED | 1.725 s  |
| 3 | Then User clicks Register and validate "Username already exists" | PASSED | 0.457 s  |

**The user is presented with error message for invalid credentials**



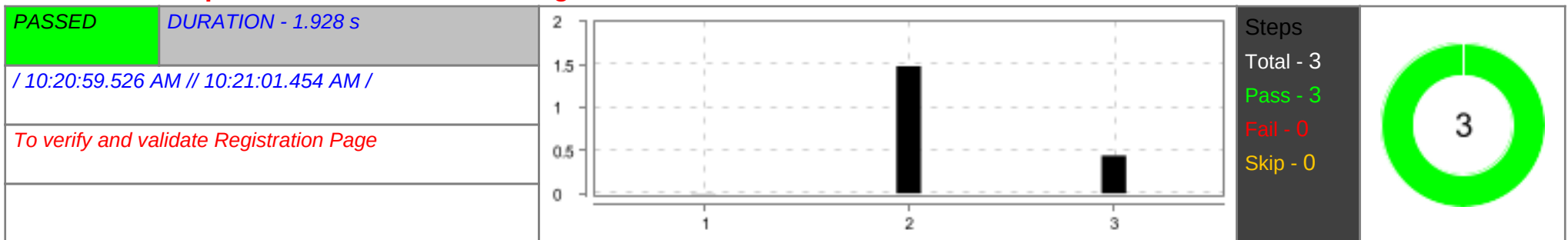
| # | Step / Hook Details                                                                              | Status | Duration |
|---|--------------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                                   | PASSED | 0.002 s  |
| 2 | When User enters "Numpy@sdet84_1" ,"testpassword" and "testpassword1"                            | PASSED | 1.776 s  |
| 3 | Then User clicks Register and validate "password_mismatch:The two password fields didn't match." | PASSED | 0.456 s  |

**The user is presented with error message for invalid credentials**



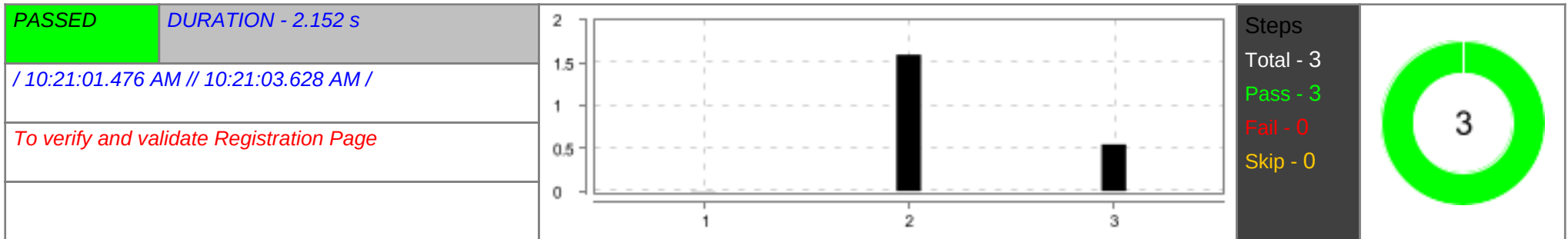
| # | Step / Hook Details                                                                    | Status | Duration |
|---|----------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                         | PASSED | 0.008 s  |
| 2 | When User enters "Numpy@sdet84_1" ,"a1b2c3" and "a1b2c3"                               | PASSED | 1.535 s  |
| 3 | Then User clicks Register and validate "Password should contain at least 8 characters" | PASSED | 0.456 s  |

**The user is presented with error message for invalid credentials**



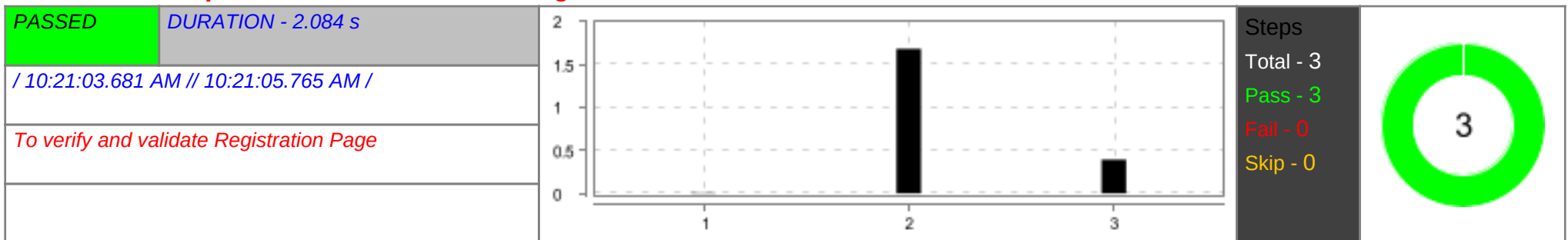
| # | Step / Hook Details                                                          | Status | Duration |
|---|------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                               | PASSED | 0.004 s  |
| 2 | When User enters "Numpy@sdet84_1" ,"12345678" and "12345678"                 | PASSED | 1.480 s  |
| 3 | Then User clicks Register and validate "Password can't be entirely numeric." | PASSED | 0.439 s  |

**The user is presented with error message for invalid credentials**



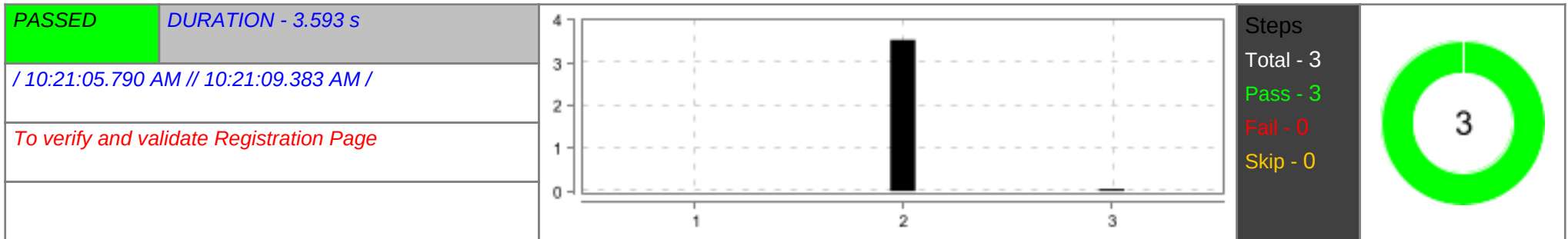
| # | Step / Hook Details                                                                                        | Status | Duration |
|---|------------------------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                                             | PASSED | 0.002 s  |
| 2 | When User enters "Numpy@sdet84_1" ,"testsdet84" and "testsdet84"                                           | PASSED | 1.595 s  |
| 3 | Then User clicks Register and validate "password can't be too similar to your other personal information." | PASSED | 0.546 s  |

### The user is presented with error message for invalid credentials



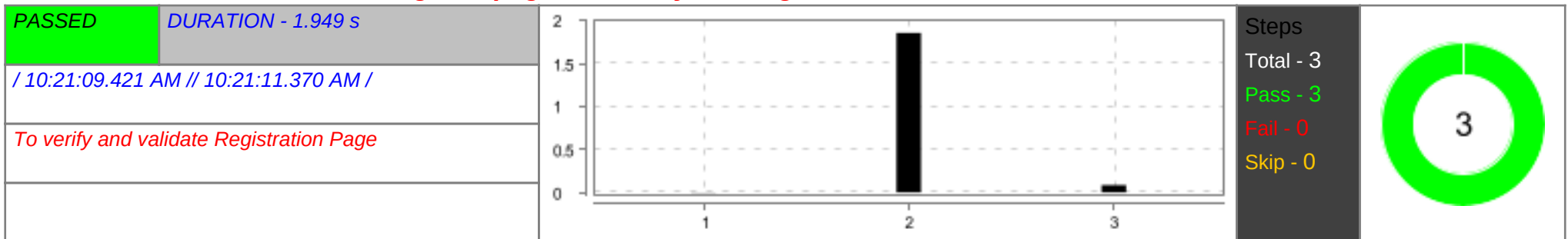
| # | Step / Hook Details                                                               | Status | Duration |
|---|-----------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                    | PASSED | 0.006 s  |
| 2 | When User enters "Numpy@sdet84_1" ,"Welcome1" and "Welcome1"                      | PASSED | 1.682 s  |
| 3 | Then User clicks Register and validate "Password can't be commonly used password" | PASSED | 0.393 s  |

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



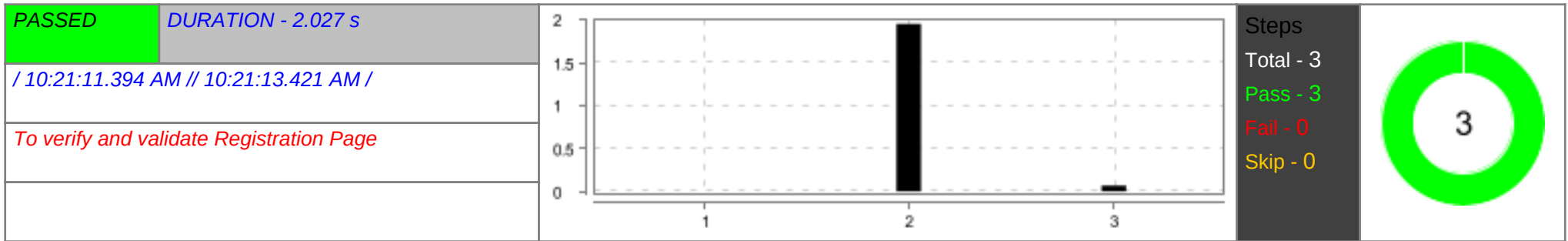
| # | Step / Hook Details                                                                                                       | Status | Duration |
|---|---------------------------------------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                                                            | PASSED | 0.003 s  |
| 2 | When User enters "Register" and 1                                                                                         | PASSED | 3.534 s  |
| 3 | Then User clicks on Register buttton and should display Message "password_mismatch:The two password fields didn't match." | PASSED | 0.050 s  |

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



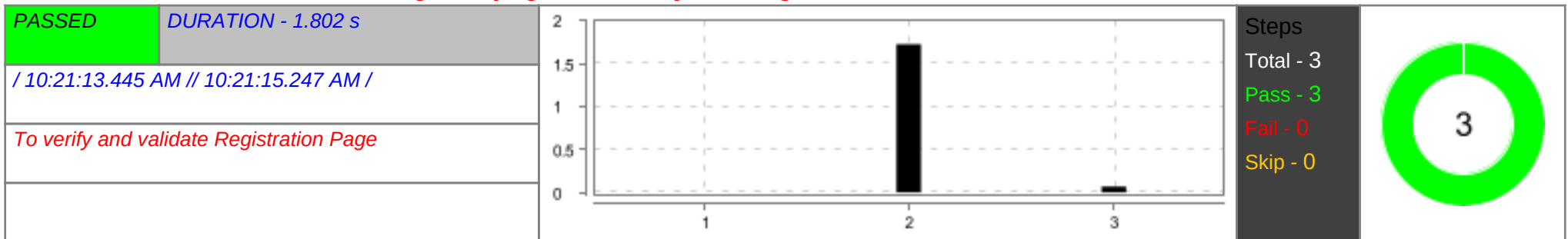
| # | Step / Hook Details                                                                                                       | Status | Duration |
|---|---------------------------------------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                                                            | PASSED | 0.002 s  |
| 2 | When User enters "Register" and 2                                                                                         | PASSED | 1.860 s  |
| 3 | Then User clicks on Register buttton and should display Message "password_mismatch:The two password fields didn't match." | PASSED | 0.084 s  |

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



| # | Step / Hook Details                                                                                                      | Status | Duration |
|---|--------------------------------------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                                                           | PASSED | 0.001 s  |
| 2 | When User enters "Register" and 3                                                                                        | PASSED | 1.955 s  |
| 3 | Then User clicks on Register button and should display Message "password_mismatch:The two password fields didn't match." | PASSED | 0.068 s  |

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



| # | Step / Hook Details                                                                                                      | Status | Duration |
|---|--------------------------------------------------------------------------------------------------------------------------|--------|----------|
| 1 | Given User opens Register Page                                                                                           | PASSED | 0.001 s  |
| 2 | When User enters "Register" and 4                                                                                        | PASSED | 1.727 s  |
| 3 | Then User clicks on Register button and should display Message "password_mismatch:The two password fields didn't match." | PASSED | 0.069 s  |