

# Cucumber Report

Dec 1, 2023, 9:34:48 AM

Start : Dec 01, 9:34:20.784 AM

End : Dec 01, 9:34:47.292 AM

Duration : 26.508 s

Features

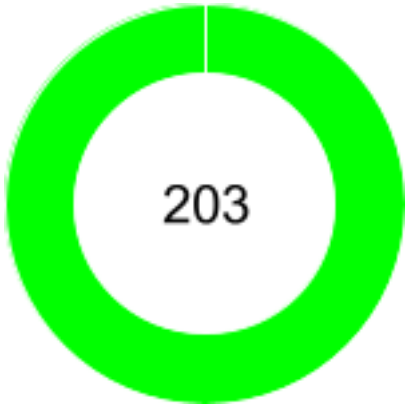
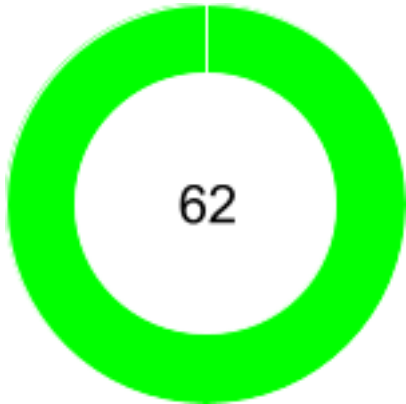
Scenarios

Steps

PASSED - 3  
FAILED - 0  
SKIPPED - 0

PASSED - 62  
FAILED - 0  
SKIPPED - 0

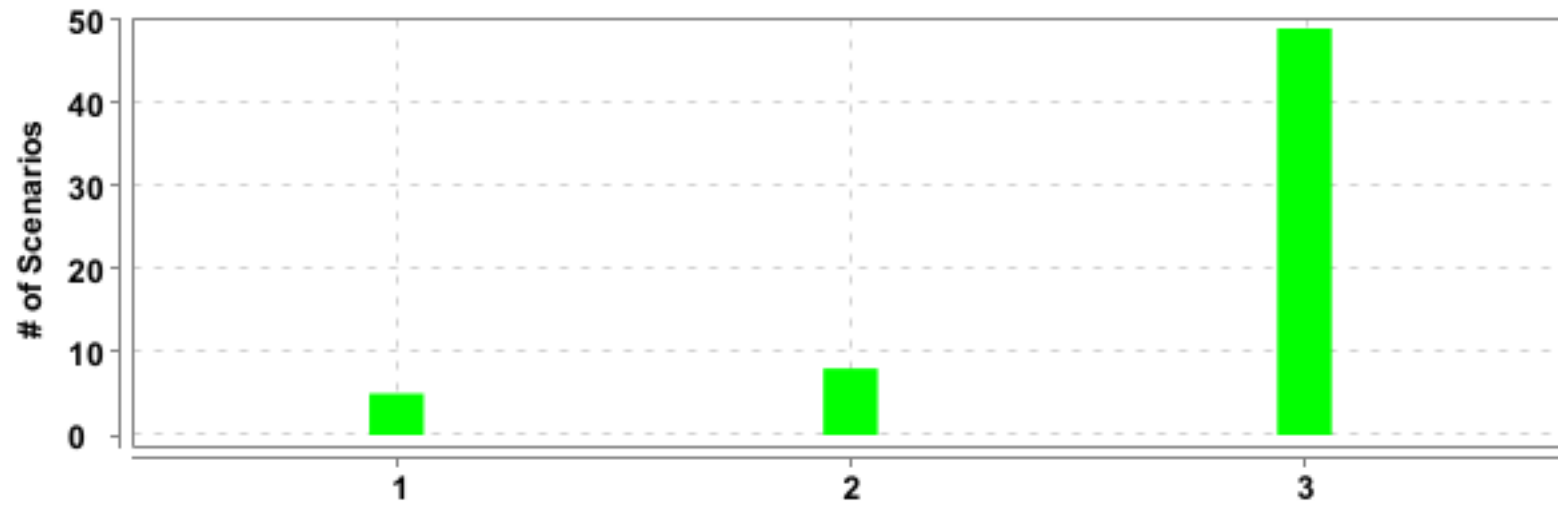
PASSED - 203  
FAILED - 0  
SKIPPED - 0



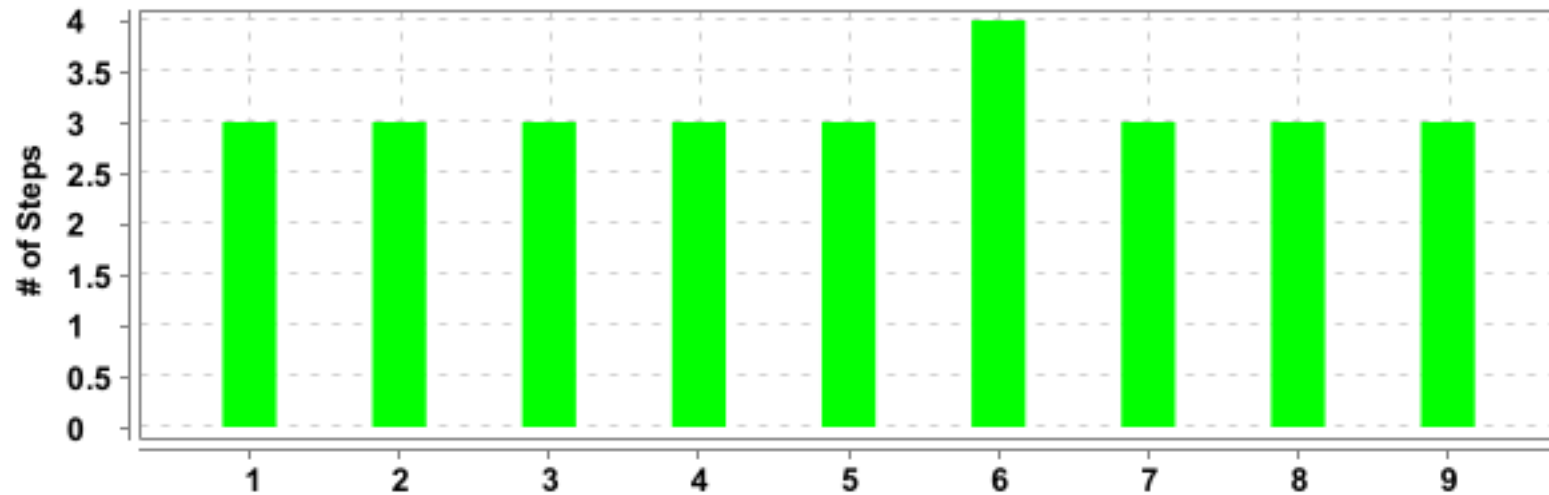
| <b>Feature</b>                                  |                 | <b>Scenario</b> |          |          |          | <b>Step</b> |          |          |          |
|---|-----------------|-----------------|----------|----------|----------|-------------|----------|----------|----------|
| <b>Name</b>                                     | <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>To Automate Introduction page of DS_Algo</u> | 5.154 s         | 5               | 5        | 0        | 0        | 15          | 15       | 0        | 0        |
| <u>to automate Signin page of DS_Algo</u>       | 1.950 s         | 8               | 8        | 0        | 0        | 25          | 25       | 0        | 0        |
| <u>To Automate the page of Array</u>            | 19.350 s        | 49              | 49       | 0        | 0        | 163         | 163      | 0        | 0        |

| Tag  | Scenario |    |   |   | Feature |   |   |   |
|--|----------|----|---|---|---------|---|---|---|
| Name                                       | T        | P  | F | S | T       | P | F | S |
| @Browser_page                              | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Start_page                                | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Intro_page                                | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Signin_page(link)                         | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Signin_page(allBlank)                     | 7        | 7  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Signin_page(enteronlyusername)            | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Signin_page(enteronlypwd)                 | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Signin_page(invalidusernamePwd)           | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Signin_page(validUsernameinvalidPassword) | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Signin_page(validUsernameInvPwd)          | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @Signin_page(valid)                        | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @HomePage                                  | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @DSPage                                    | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @ComplexityPage                            | 1        | 1  | 0 | 0 | 1       | 1 | 0 | 0 |
| @PythonEditor_Blank                        | 8        | 8  | 0 | 0 | 1       | 1 | 0 | 0 |
| @PythonEditor_Invalid                      | 7        | 7  | 0 | 0 | 1       | 1 | 0 | 0 |
| @PythonEditor_Valid                        | 15       | 15 | 0 | 0 | 1       | 1 | 0 | 0 |

| Tag                           | Scenario |   |   |   | Feature |   |   |   |
|-------------------------------|----------|---|---|---|---------|---|---|---|
| Name                          | T        | P | F | S | T       | P | F | S |
| @PythonEditor_Invalid         | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @PracticeQuestions            | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @Array_page                   | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @ArraysInPythonPage           | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @PythonEditor                 | 5        | 5 | 0 | 0 | 1       | 1 | 0 | 0 |
| @ArraysUsingList_page         | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @ArraysBasicOperation_page    | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @ArraysBasicOperation_Tryhere | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @AppOfArray                   | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @AppOfArray_4Links            | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |
| @PythonEdito                  | 1        | 1 | 0 | 0 | 1       | 1 | 0 | 0 |

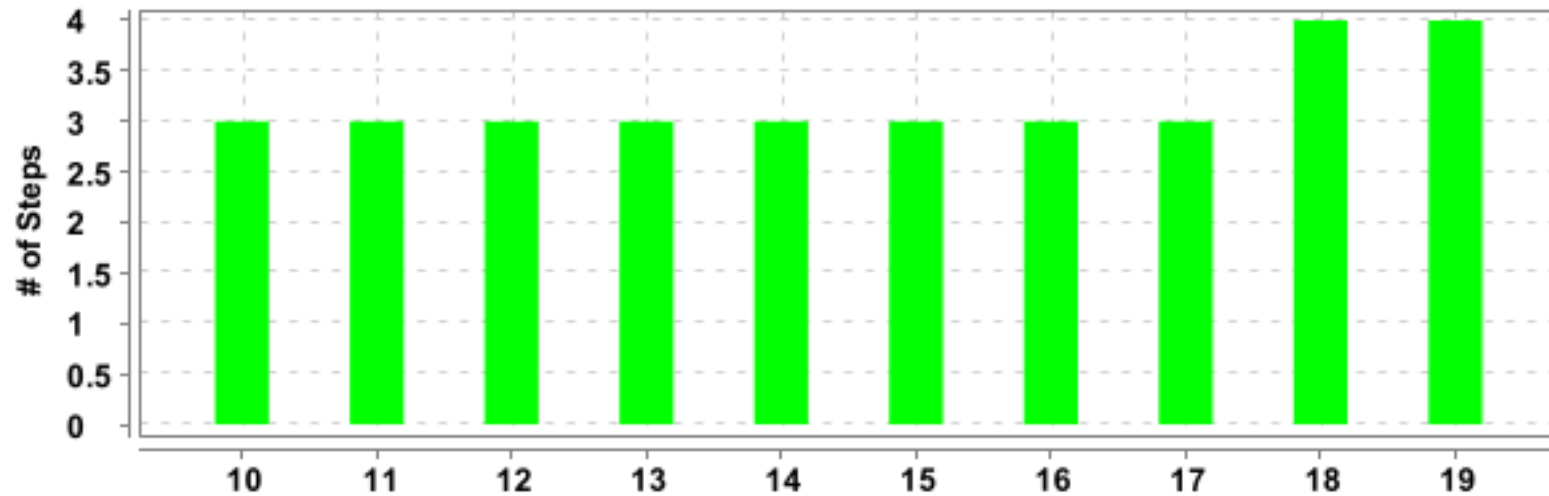


| # | Feature Name                                    | T  | P  | F | S | Duration |
|---|---|----|----|---|---|----------|
| 1 | <u>To Automate Introduction page of DS_Algo</u> | 5  | 5  | 0 | 0 | 5.154 s  |
| 2 | <u>to automate Signin page of DS_Algo</u>       | 8  | 8  | 0 | 0 | 1.950 s  |
| 3 | <u>To Automate the page of Array</u>            | 49 | 49 | 0 | 0 | 19.350 s |



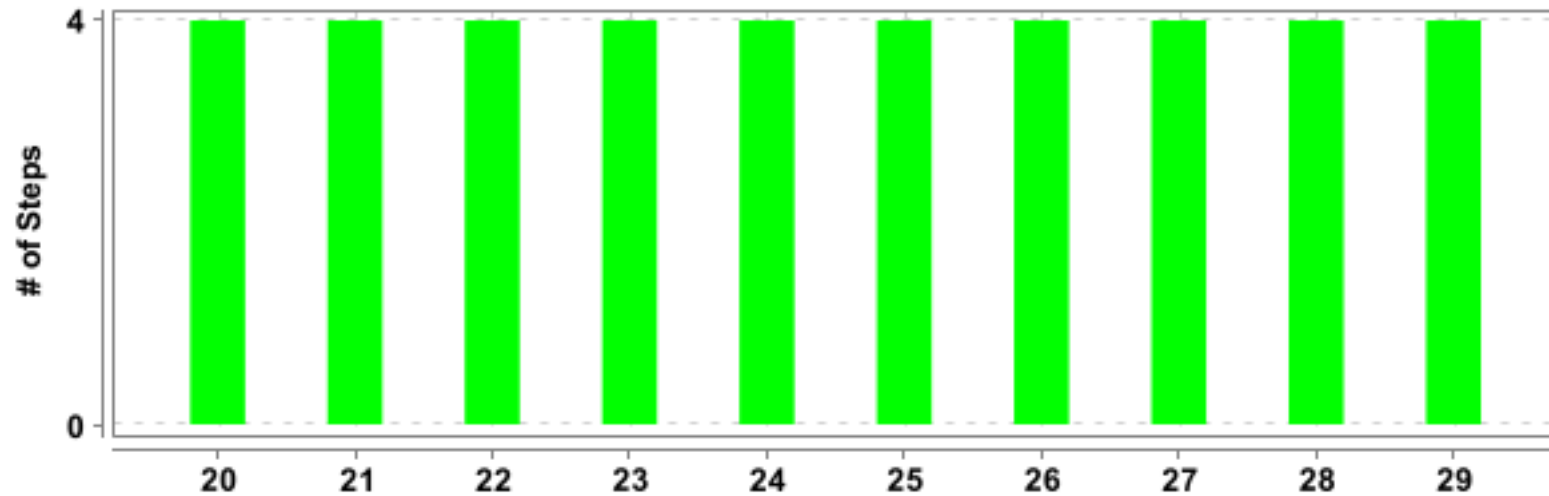
| # | Feature Name                                    | Scenario Name                    | T | P | F | S | Duration |
|---|---|----------------------------------|---|---|---|---|----------|
| 1 | <u>To Automate Introduction page of DS_Algo</u> | <u>Browser page</u>              | 3 | 3 | 0 | 0 | 4.100 s  |
| 2 | <u>To Automate Introduction page of DS_Algo</u> | <u>DS Algo Get Started page</u>  | 3 | 3 | 0 | 0 | 0.515 s  |
| 3 | <u>To Automate Introduction page of DS_Algo</u> | <u>DS Introduction page</u>      | 3 | 3 | 0 | 0 | 0.153 s  |
| 4 | <u>To Automate Introduction page of DS_Algo</u> | <u>DS Introduction page</u>      | 3 | 3 | 0 | 0 | 0.235 s  |
| 5 | <u>To Automate Introduction page of DS_Algo</u> | <u>DS Introduction page</u>      | 3 | 3 | 0 | 0 | 0.034 s  |
| 6 | <u>to automate Signin page of DS_Algo</u>       | <u>DS Algo Introduction Page</u> | 4 | 4 | 0 | 0 | 0.191 s  |
| 7 | <u>to automate Signin page of DS_Algo</u>       | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.123 s  |
| 8 | <u>to automate Signin page of DS_Algo</u>       | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.185 s  |

| # | Feature Name                              | Scenario Name                    | T | P | F | S | Duration |
|---|---|----------------------------------|---|---|---|---|----------|
| 9 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.133 s  |

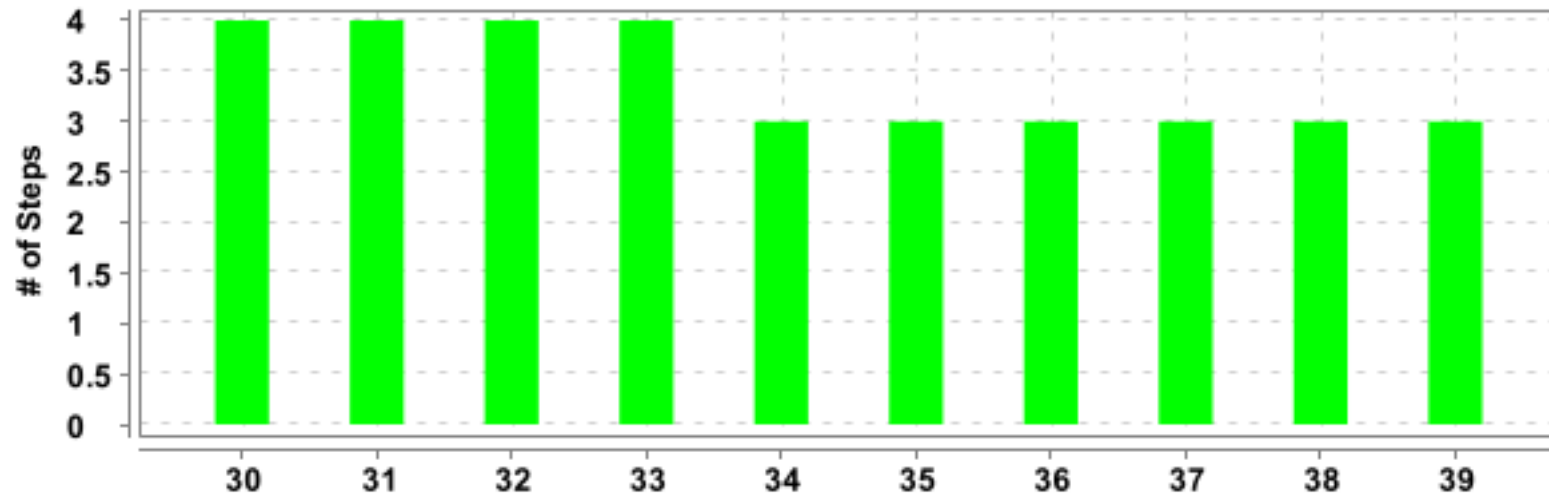


| #  | Feature Name                              | Scenario Name                               | T | P | F | S | Duration |
|----|---|---|---|---|---|---|----------|
| 10 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u>            | 3 | 3 | 0 | 0 | 0.339 s  |
| 11 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u>            | 3 | 3 | 0 | 0 | 0.158 s  |
| 12 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u>            | 3 | 3 | 0 | 0 | 0.311 s  |
| 13 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u>            | 3 | 3 | 0 | 0 | 0.432 s  |
| 14 | <u>To Automate the page of Array</u>      | <u>Home Page</u>                            | 3 | 3 | 0 | 0 | 0.222 s  |
| 15 | <u>To Automate the page of Array</u>      | <u>Data Structure Home page</u>             | 3 | 3 | 0 | 0 | 0.183 s  |
| 16 | <u>To Automate the page of Array</u>      | <u>Time Complexity Page</u>                 | 3 | 3 | 0 | 0 | 0.019 s  |
| 17 | <u>To Automate the page of Array</u>      | <u>Python Editor page without data</u>      | 3 | 3 | 0 | 0 | 0.586 s  |
| 18 | <u>To Automate the page of Array</u>      | <u>Python Editor page with Invalid data</u> | 4 | 4 | 0 | 0 | 1.500 s  |
| 19 | <u>To Automate the page of Array</u>      | <u>Python Editor page with Invalid data</u> | 4 | 4 | 0 | 0 | 0.873 s  |

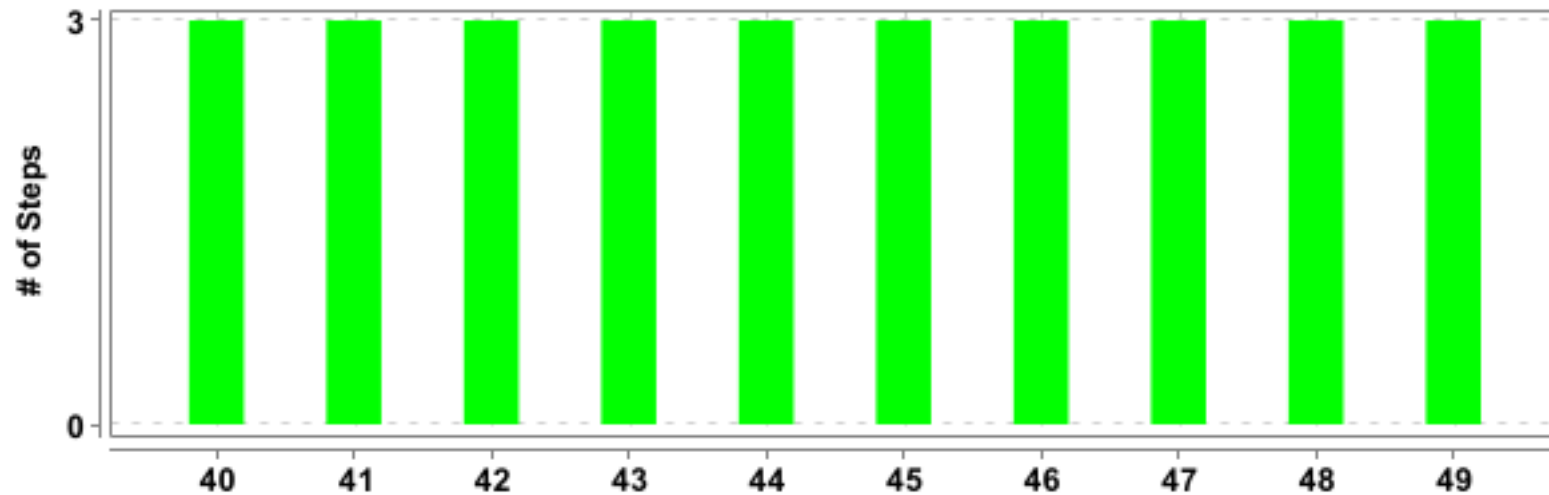




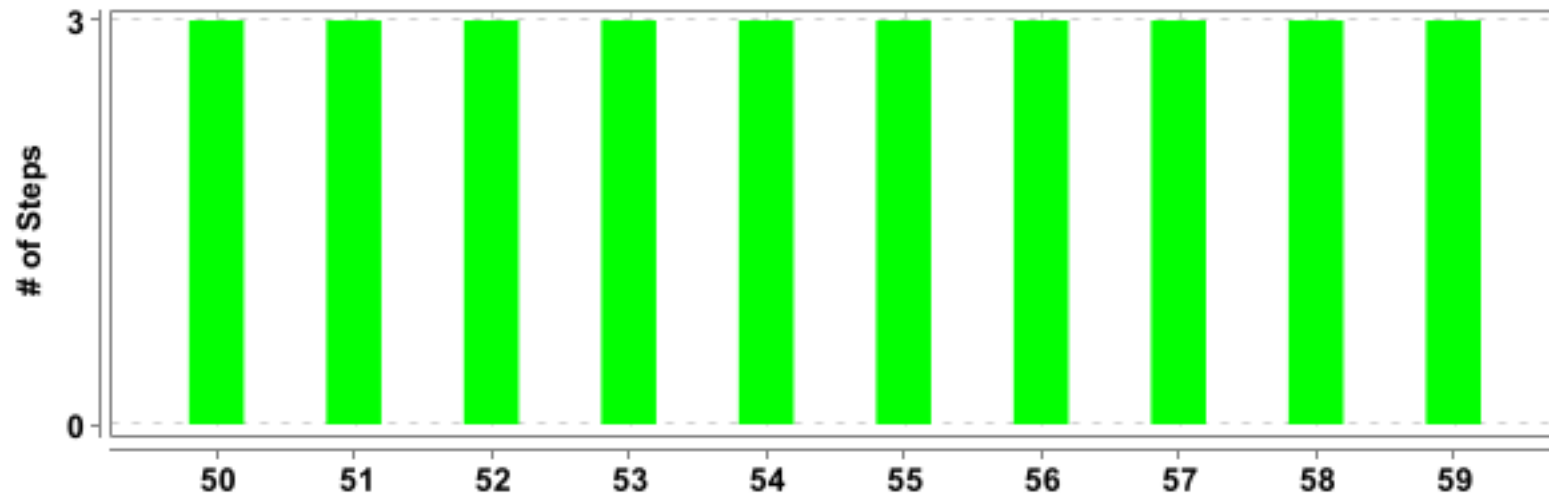
| #  | Feature Name                         | Scenario Name                               | T | P | F | S | Duration |
|----|--------------------------------------|---|---|---|---|---|----------|
| 20 | <u>To Automate the page of Array</u> | <u>Python Editor page with Invalid data</u> | 4 | 4 | 0 | 0 | 0.534 s  |
| 21 | <u>To Automate the page of Array</u> | <u>Python Editor page with Invalid data</u> | 4 | 4 | 0 | 0 | 0.532 s  |
| 22 | <u>To Automate the page of Array</u> | <u>Python Editor page with Invalid data</u> | 4 | 4 | 0 | 0 | 0.531 s  |
| 23 | <u>To Automate the page of Array</u> | <u>Python Editor page with Invalid data</u> | 4 | 4 | 0 | 0 | 0.513 s  |
| 24 | <u>To Automate the page of Array</u> | <u>Python Editor page with Invalid data</u> | 4 | 4 | 0 | 0 | 0.801 s  |
| 25 | <u>To Automate the page of Array</u> | <u>Python Editor page with Invalid data</u> | 4 | 4 | 0 | 0 | 0.489 s  |
| 26 | <u>To Automate the page of Array</u> | <u>Python Editor page with valid data</u>   | 4 | 4 | 0 | 0 | 0.508 s  |
| 27 | <u>To Automate the page of Array</u> | <u>Python Editor page with valid data</u>   | 4 | 4 | 0 | 0 | 0.553 s  |
| 28 | <u>To Automate the page of Array</u> | <u>Python Editor page with valid data</u>   | 4 | 4 | 0 | 0 | 0.509 s  |
| 29 | <u>To Automate the page of Array</u> | <u>Python Editor page with valid data</u>   | 4 | 4 | 0 | 0 | 0.540 s  |



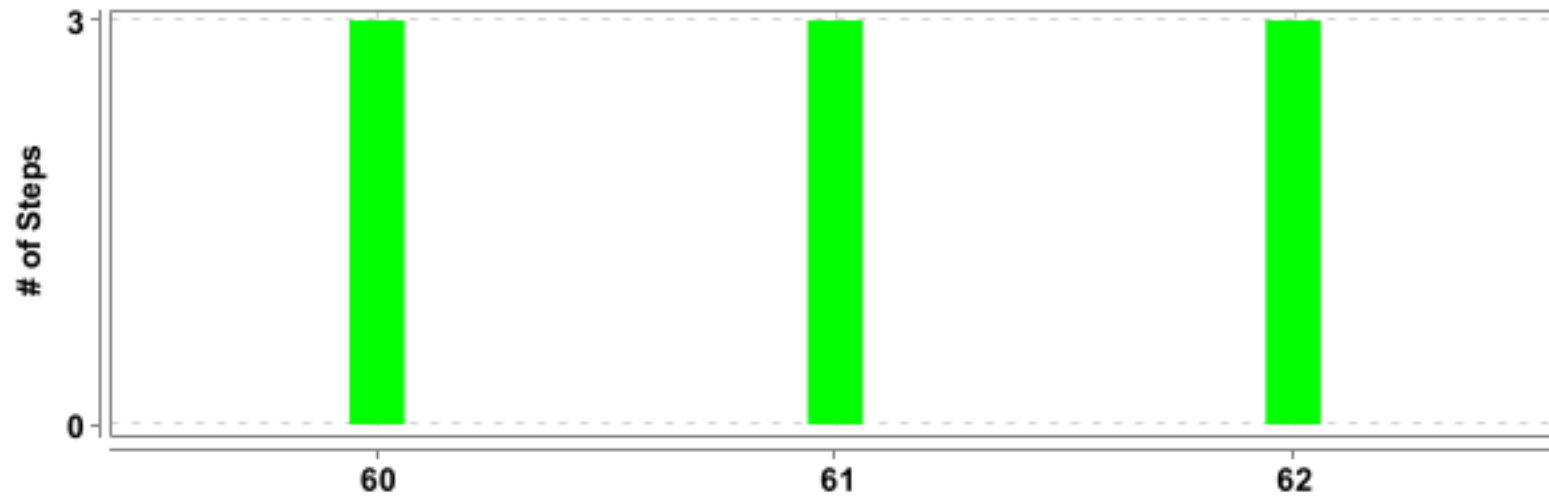
| #  | Feature Name                         | Scenario Name                             | T | P | F | S | Duration |
|----|--------------------------------------|---|---|---|---|---|----------|
| 30 | <u>To Automate the page of Array</u> | <u>Python Editor page with valid data</u> | 4 | 4 | 0 | 0 | 0.495 s  |
| 31 | <u>To Automate the page of Array</u> | <u>Python Editor page with valid data</u> | 4 | 4 | 0 | 0 | 0.560 s  |
| 32 | <u>To Automate the page of Array</u> | <u>Python Editor page with valid data</u> | 4 | 4 | 0 | 0 | 0.745 s  |
| 33 | <u>To Automate the page of Array</u> | <u>Python Editor page with valid data</u> | 4 | 4 | 0 | 0 | 0.432 s  |
| 34 | <u>To Automate the page of Array</u> | <u>User go back to the previous page</u>  | 3 | 3 | 0 | 0 | 0.137 s  |
| 35 | <u>To Automate the page of Array</u> | <u>Time Complexity Page</u>               | 3 | 3 | 0 | 0 | 0.227 s  |
| 36 | <u>To Automate the page of Array</u> | <u>Home Page</u>                          | 3 | 3 | 0 | 0 | 0.212 s  |
| 37 | <u>To Automate the page of Array</u> | <u>Array Page</u>                         | 3 | 3 | 0 | 0 | 0.294 s  |
| 38 | <u>To Automate the page of Array</u> | <u>Array Page</u>                         | 3 | 3 | 0 | 0 | 0.184 s  |
| 39 | <u>To Automate the page of Array</u> | <u>Python Editor page without data</u>    | 3 | 3 | 0 | 0 | 0.304 s  |



| #  | Feature Name                         | Scenario Name                            | T | P | F | S | Duration |
|----|--------------------------------------|--|---|---|---|---|----------|
| 40 | <u>To Automate the page of Array</u> | <u>User go back to the previous page</u> | 3 | 3 | 0 | 0 | 0.209 s  |
| 41 | <u>To Automate the page of Array</u> | <u>Array in Python Page</u>              | 3 | 3 | 0 | 0 | 0.264 s  |
| 42 | <u>To Automate the page of Array</u> | <u>Array Using List Page</u>             | 3 | 3 | 0 | 0 | 0.220 s  |
| 43 | <u>To Automate the page of Array</u> | <u>Python Editor page without data</u>   | 3 | 3 | 0 | 0 | 0.347 s  |
| 44 | <u>To Automate the page of Array</u> | <u>User go back to the previous page</u> | 3 | 3 | 0 | 0 | 0.163 s  |
| 45 | <u>To Automate the page of Array</u> | <u>Array Using List Page</u>             | 3 | 3 | 0 | 0 | 0.251 s  |
| 46 | <u>To Automate the page of Array</u> | <u>Basic operations in Lists page</u>    | 3 | 3 | 0 | 0 | 0.218 s  |
| 47 | <u>To Automate the page of Array</u> | <u>Python Editor page without data</u>   | 3 | 3 | 0 | 0 | 0.379 s  |
| 48 | <u>To Automate the page of Array</u> | <u>User go back to the previous page</u> | 3 | 3 | 0 | 0 | 0.186 s  |
| 49 | <u>To Automate the page of Array</u> | <u>Basic operations in Lists page</u>    | 3 | 3 | 0 | 0 | 0.204 s  |


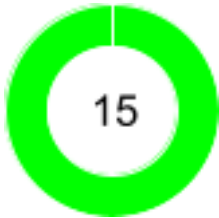


| #  | Feature Name                                  | Scenario Name                                     | T | P | F | S | Duration |
|----|---|---|---|---|---|---|----------|
| 50 | <a href="#">To Automate the page of Array</a> | <a href="#">Application of Array page</a>         | 3 | 3 | 0 | 0 | 0.265 s  |
| 51 | <a href="#">To Automate the page of Array</a> | <a href="#">Practice Questions page</a>           | 3 | 3 | 0 | 0 | 0.241 s  |
| 52 | <a href="#">To Automate the page of Array</a> | <a href="#">Python Editor page without data</a>   | 3 | 3 | 0 | 0 | 0.413 s  |
| 53 | <a href="#">To Automate the page of Array</a> | <a href="#">User go back to the previous page</a> | 3 | 3 | 0 | 0 | 0.384 s  |
| 54 | <a href="#">To Automate the page of Array</a> | <a href="#">Practice Questions page</a>           | 3 | 3 | 0 | 0 | 0.231 s  |
| 55 | <a href="#">To Automate the page of Array</a> | <a href="#">Python Editor page without data</a>   | 3 | 3 | 0 | 0 | 0.330 s  |
| 56 | <a href="#">To Automate the page of Array</a> | <a href="#">User go back to the previous page</a> | 3 | 3 | 0 | 0 | 0.198 s  |
| 57 | <a href="#">To Automate the page of Array</a> | <a href="#">Practice Questions page</a>           | 3 | 3 | 0 | 0 | 0.350 s  |
| 58 | <a href="#">To Automate the page of Array</a> | <a href="#">Python Editor page without data</a>   | 3 | 3 | 0 | 0 | 0.478 s  |
| 59 | <a href="#">To Automate the page of Array</a> | <a href="#">User go back to the previous page</a> | 3 | 3 | 0 | 0 | 0.179 s  |

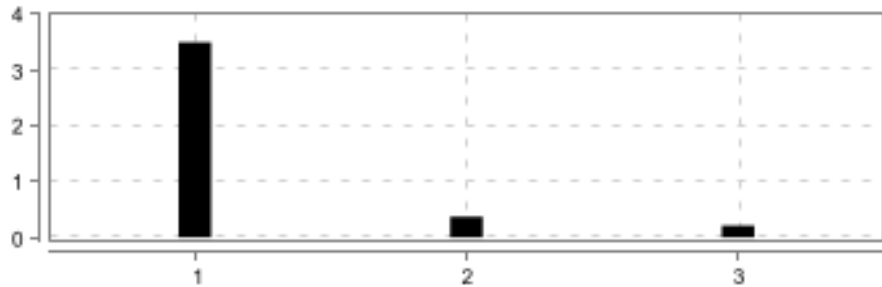



| #  | Feature Name                                  | Scenario Name                                     | T | P | F | S | Duration |
|----|---|---|---|---|---|---|----------|
| 60 | <a href="#">To Automate the page of Array</a> | <a href="#">Practice Questions page</a>           | 3 | 3 | 0 | 0 | 0.233 s  |
| 61 | <a href="#">To Automate the page of Array</a> | <a href="#">Python Editor page without data</a>   | 3 | 3 | 0 | 0 | 0.362 s  |
| 62 | <a href="#">To Automate the page of Array</a> | <a href="#">User go back to the previous page</a> | 3 | 3 | 0 | 0 | 0.133 s  |

## To Automate Introduction page of DS\_Algo

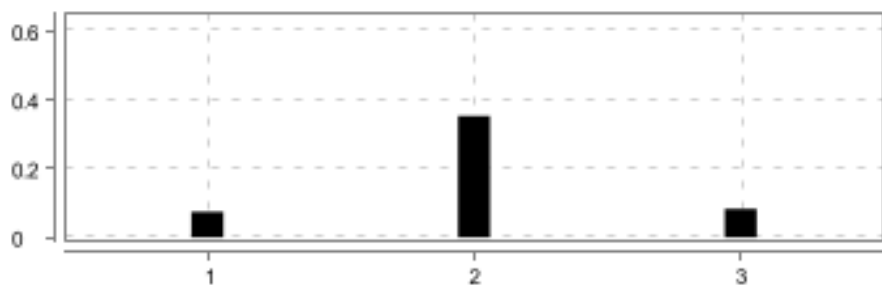

|                                      |                           |           |   |            |   |
|--------------------------------------|---------------------------|-----------|---|------------|---|
| <b>PASSED</b>                        | <b>DURATION - 5.154 s</b> | Scenarios |  | Steps      |  |
| / 9:34:20.784 AM // 9:34:25.938 AM / |                           | Total - 5 |   | Total - 15 |   |
|                                      |                           | Pass - 5  |   | Pass - 15  |   |
|                                      |                           | Fail - 0  |   | Fail - 0   |   |
|                                      |                           | Skip - 0  |   | Skip - 0   |   |

## Browser page

|   |   |   |  |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 4.100 s</div>     | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:20.789 AM // 9:34:24.889 AM /</div>     |   |   |  |
| <div>To Automate Introduction page of DS_Algo</div> |   |   |  |
| <div>@Browser_page</div>                            |   |   |  |

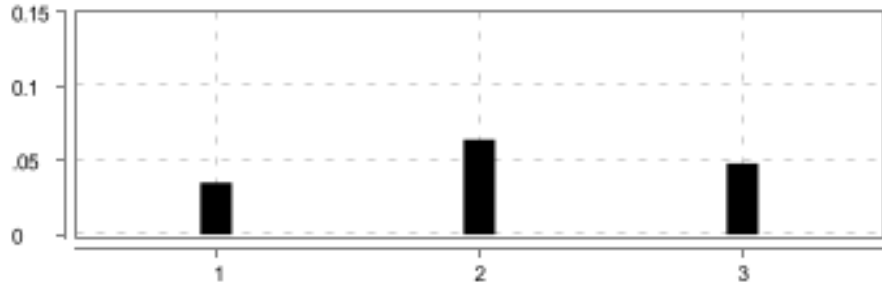

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user should be open the browser  | PASSED | 3.494 s  |
| 2 | When The user enter the DS_Algo Portal <a href="https://dsportalapp.herokuapp.com/">https://dsportalapp.herokuapp.com/</a> | PASSED | 0.367 s  |
| 3 | Then The user should landed on the DS_Algo Get Started page with message "You are at the right place"                      | PASSED | 0.213 s  |

## DS Algo Get Started page

| <b>PASSED</b>                                   | <i>DURATION - 0.515 s</i> |  <table border="1"><caption>Step Durations</caption><thead><tr><th>Step</th><th>Duration (s)</th></tr></thead><tbody><tr><td>1</td><td>0.08</td></tr><tr><td>2</td><td>0.36</td></tr><tr><td>3</td><td>0.08</td></tr></tbody></table> | Step     | Duration (s) | 1 | 0.08 | 2 | 0.36 | 3 | 0.08 | Steps |  <div>3</div> |
|---|---------------------------|---|----------|--------------|---|------|---|------|---|------|-------|--|
| Step  | Duration (s)              |   |          |              |   |      |   |      |   |      |       |  |
| 1   | 0.08                      |   |          |              |   |      |   |      |   |      |       |  |
| 2   | 0.36                      |   |          |              |   |      |   |      |   |      |       |  |
| 3   | 0.08                      |   |          |              |   |      |   |      |   |      |       |  |
| <i>/ 9:34:24.930 AM // 9:34:25.445 AM /</i>     |                           | Total - 3   |          |              |   |      |   |      |   |      |       |  |
| <i>To Automate Introduction page of DS_Algo</i> |                           | Pass - 3  |          |              |   |      |   |      |   |      |       |  |
| @Start_page                                     |                           | Fail - 0  |          |              |   |      |   |      |   |      |       |  |
|   |                           |   | Skip - 0 |              |   |      |   |      |   |      |       |  |

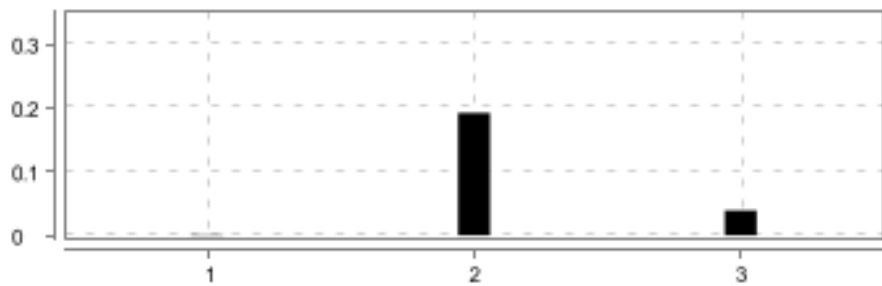

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user should open the DS Algo Portal URL in any supported browser                        | PASSED | 0.074 s  |
| 2 | When The user clicks the Get Started button   | PASSED | 0.354 s  |
| 3 | Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links | PASSED | 0.083 s  |

### DS Introduction page

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED                                   | DURATION - 0.153 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:25.482 AM // 9:34:25.635 AM /     |                    |  |  |   |
| To Automate Introduction page of DS_Algo |                    |  |  |   |
| @Intro_page                              |                    |  |  |   |

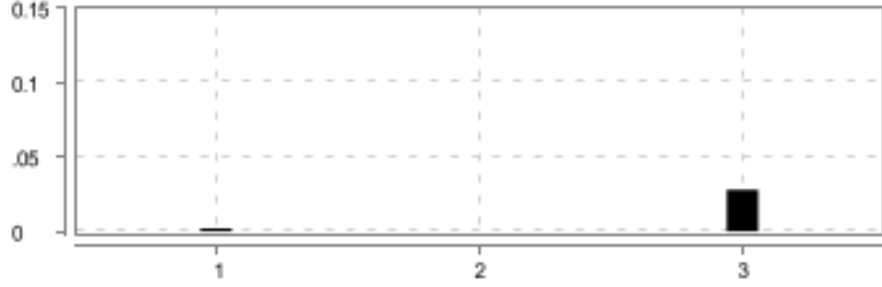

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Introduction page   | PASSED | 0.035 s  |
| 2 | When The user clicks the data structure dropdown arrow  | PASSED | 0.064 s  |
| 3 | Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu | PASSED | 0.048 s  |

### DS Introduction page

|  |                    |   |  |  |
|--|--------------------|---|--|--|
| PASSED                                   | DURATION - 0.235 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:25.653 AM // 9:34:25.888 AM /     |                    |   |  |  |
| To Automate Introduction page of DS_Algo |                    |   |  |  |
|  |                    |   |  |  |



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Introduction page                                      | PASSED | 0.001 s  |
| 2 | When The user selects any data structures item from the drop down without Sign in. | PASSED | 0.192 s  |
| 3 | Then The user should able to see an warning message "You are not logged in"        | PASSED | 0.039 s  |

**DS Introduction page**

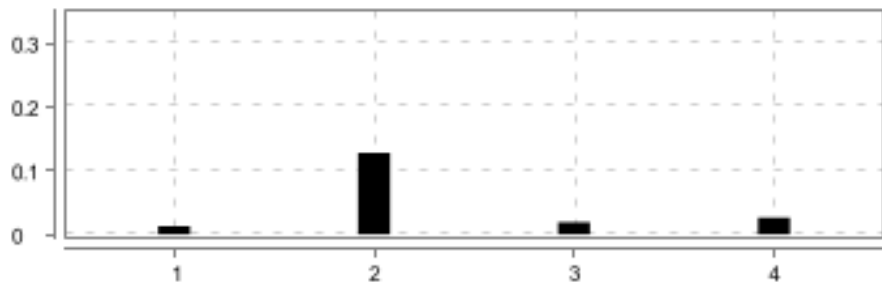

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                                   | <div>DURATION - 0.034 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:25.904 AM // 9:34:25.938 AM /</div>     |                               |   |   |  |
| <div>To Automate Introduction page of DS_Algo</div> |                               |   |   |  |
|   |                               |   |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Introduction page   | PASSED | 0.002 s  |
| 2 | When The user clicks any "Get Started" buttons of data structures on the DS Introduction page | PASSED | 0.000 s  |
| 3 | Then The user should able to see an warning message "You are not logged in"                   | PASSED | 0.028 s  |

**to automate Signin page of DS\_Algo**

|   |                               |   |  |   |  |
|---|-------------------------------|---|--|---|--|
| <div>PASSED</div>                               | <div>DURATION - 1.950 s</div> | <div>Scenarios</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> | <div>Steps</div> <div>Total - 25</div> <div>Pass - 25</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:25.976 AM // 9:34:27.926 AM /</div> |                               |   |  |   |  |
|   |                               |   |  |   |  |

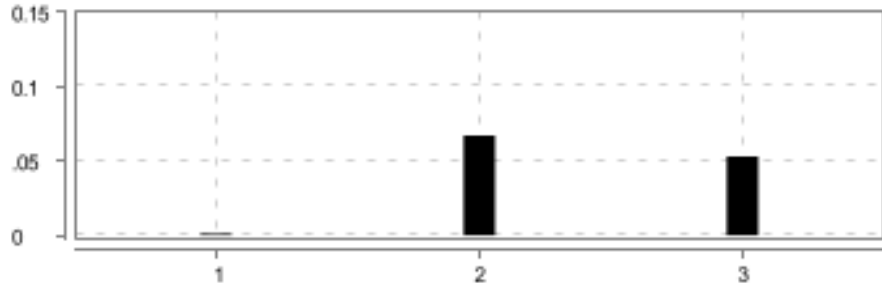

**DS Algo Introduction Page**

|                                      |                               |   |   |  |
|--------------------------------------|-------------------------------|---|---|--|
| <div>PASSED</div>                    | <div>DURATION - 0.191 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| / 9:34:25.976 AM // 9:34:26.167 AM / |                               |   |   |  |
| to automate Signin page of DS_Algo   |                               |   |   |  |
| @Signin_page(link)                   |                               |   |   |  |



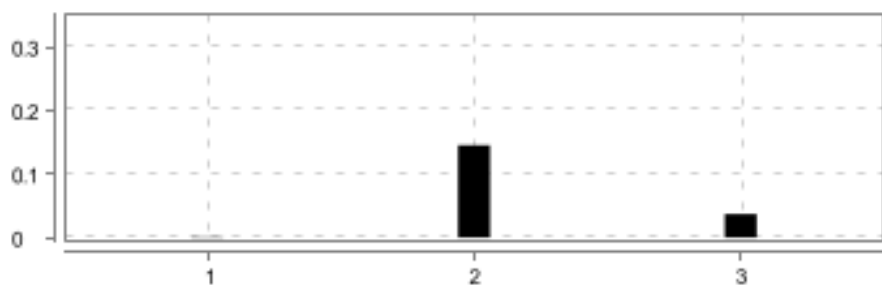

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page                | PASSED | 0.013 s  |
| 2 | When The user should click the Sign in link                       | PASSED | 0.128 s  |
| 3 | Then The user should be redirected to Sign in page                | PASSED | 0.019 s  |
| 4 | And The user is able to see "Register!" link below the text boxes | PASSED | 0.026 s  |

### DS Algo Introduction Page

|                                      |                    |  |  |   |
|--------------------------------------|--------------------|--|--|---|
| PASSED                               | DURATION - 0.123 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:26.184 AM // 9:34:26.307 AM / |                    |  |  |   |
| to automate Signin page of DS_Algo   |                    |  |  |   |
| @Signin_page(allBlank)               |                    |  |  |   |

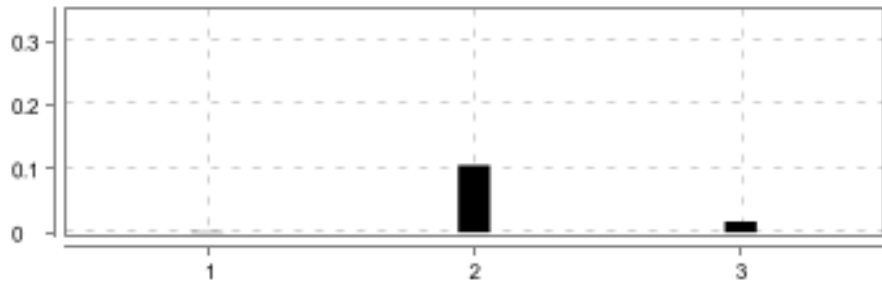

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page                                  | PASSED | 0.001 s  |
| 2 | When The user clicks login button after leaving the "" textbox and "" textbox blank | PASSED | 0.067 s  |
| 3 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.053 s  |

### DS Algo Introduction Page

|   |                    |   |  |   |
|---|--------------------|---|--|---|
| PASSED  | DURATION - 0.185 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:26.319 AM // 9:34:26.504 AM /                      |                    |   |  |   |
| to automate Signin page of DS_Algo                        |                    |   |  |   |
| @Signin_page(enteronlyusername)<br>@Signin_page(allBlank) |                    |   |  |   |

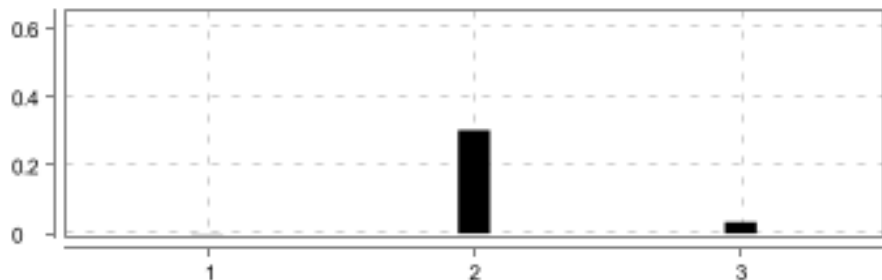

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page   | PASSED | 0.001 s  |
| 2 | When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank | PASSED | 0.145 s  |
| 3 | Then The error message "Please fill out this field." appears below Pwd textbox                         | PASSED | 0.037 s  |

## DS Algo Introduction Page

|  |                               |   |   |  |
|--|-------------------------------|---|---|--|
| <div>PASSED</div>  | <div>DURATION - 0.133 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:26.514 AM // 9:34:26.647 AM /</div>              |                               |   |   |  |
| <div>to automate Signin page of DS_Algo</div>                |                               |   |   |  |
| <div>@Signin_page(enteronlypwd) @Signin_page(allBlank)</div> |                               |   |   |  |

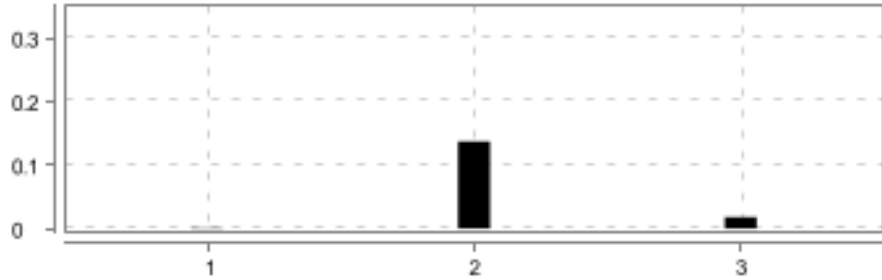

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page                                  | PASSED | 0.001 s  |
| 2 | When The user clicks login button after entering the "ds@qateam334h" only.          | PASSED | 0.105 s  |
| 3 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.017 s  |

## DS Algo Introduction Page

|   |  |   |  |
|---|--|---|--|
| <div>PASSED</div> <div>DURATION - 0.339 s</div>                               | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:26.656 AM // 9:34:26.995 AM /</div>                               |  |   |  |
| <div>to automate Signin page of DS_Algo</div>                                 |  |   |  |
| <div>@Signin_page(allBlank)</div> <div>@Signin_page(invalidusernamePwd)</div> |  |   |  |

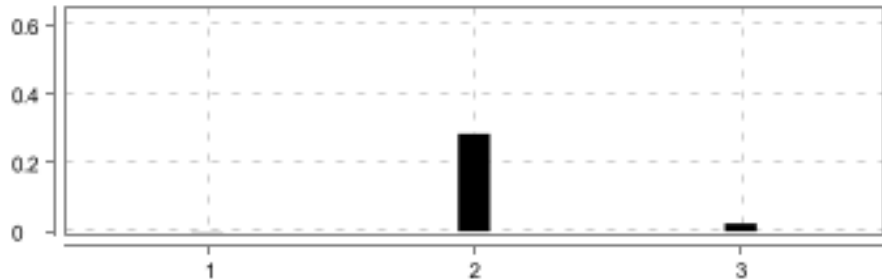

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page   | PASSED | 0.001 s  |
| 2 | When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h" | PASSED | 0.302 s  |
| 3 | Then The user should able to see an error message "Invalid Username and Password".                     | PASSED | 0.033 s  |

## DS Algo Introduction Page

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>   | <div>DURATION - 0.158 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:27.006 AM // 9:34:27.164 AM /</div>   |                               |   |   |  |
| <div>to automate Signin page of DS_Algo</div>   |                               |   |   |  |
| <div>@Signin_page(allBlank)</div> <div>@Signin_page(validUsernameinvalidPassword)</div> |                               |   |   |  |

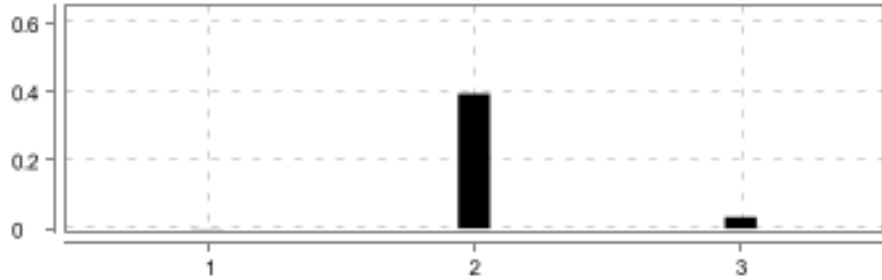

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page  | PASSED | 0.001 s  |
| 2 | When The user clicks login button after entering valid "Trioteamchallengers" and invalid "" | PASSED | 0.137 s  |
| 3 | Then The user should able to see an error message "Invalid Username and Password".          | PASSED | 0.018 s  |

### DS Algo Introduction Page

|  |                               |   |   |  |
|--|-------------------------------|---|---|--|
| <div>PASSED</div>  | <div>DURATION - 0.311 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:27.177 AM // 9:34:27.488 AM /</div>                                |                               |   |   |  |
| <div>to automate Signin page of DS_Algo</div>                                  |                               |   |   |  |
| <div>@Signin_page(allBlank)</div> <div>@Signin_page(validUsernameInvPwd)</div> |                               |   |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page   | PASSED | 0.001 s  |
| 2 | When The user clicks login button after entering valid "Trioteamchallengers" and invalid "ds@qateam334h" | PASSED | 0.284 s  |
| 3 | Then The error message "Please fill out this field." appears below Username textbox                      | PASSED | 0.023 s  |

### DS Algo Introduction Page

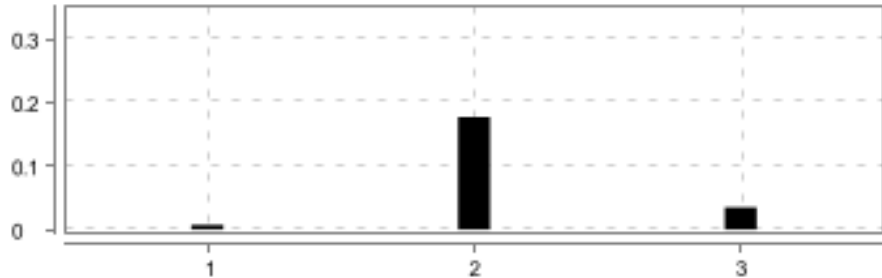

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                                     | <div>DURATION - 0.432 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:27.494 AM // 9:34:27.926 AM /</div>       |                               |   |   |  |
| <div>to automate Signin page of DS_Algo</div>         |                               |   |   |  |
| <div>@Signin_page(allBlank) @Signin_page(valid)</div> |                               |   |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page   | PASSED | 0.001 s  |
| 2 | When The user clicks login button after entering valid "Trioteamchallengers" and valid "triothebest@123" | PASSED | 0.394 s  |
| 3 | Then The user should land in Data Structure Home Page with "You are logged in" message                   | PASSED | 0.033 s  |

## To Automate the page of Array

|   |                                |   |                                     |   |                                      |
|---|--------------------------------|---|-------------------------------------|---|--------------------------------------|
| <div>PASSED</div>                               | <div>DURATION - 19.350 s</div> | <div>Scenarios</div> <div>Total - 49</div> <div>Pass - 49</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div></div><div>49</div></div> | <div>Steps</div> <div>Total - 163</div> <div>Pass - 163</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div></div><div>163</div></div> |
| <div>/ 9:34:27.942 AM // 9:34:47.292 AM /</div> |                                |   |                                     |   |                                      |
|   |                                |   |                                     |   |                                      |

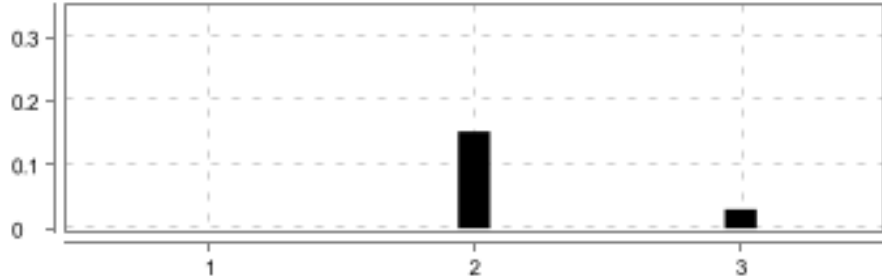

## Home Page

|   |   |   |  |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 0.222 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:27.942 AM // 9:34:28.164 AM /</div> |   |   |  |
| <div>To Automate the page of Array</div>        |   |   |  |
| <div>@HomePage</div>                            |   |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Home Page                                     | PASSED | 0.007 s  |
| 2 | When The user clicks Get Started button below the Data structures-Introduction | PASSED | 0.177 s  |

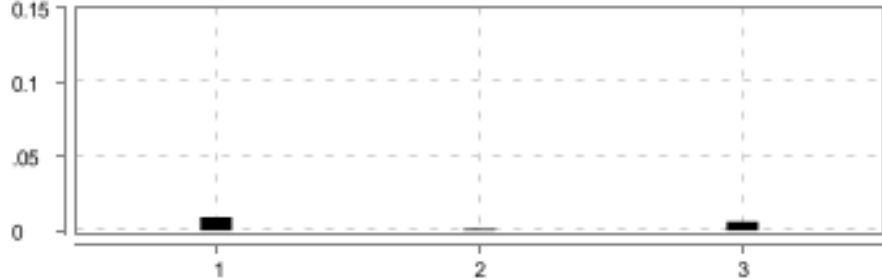

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 3 | Then The user should land in "Data Structures-Introduction" DS page | PASSED | 0.035 s  |

### Data Structure Home page

|                                      |                    |  |   |   |
|--------------------------------------|--------------------|--|---|---|
| PASSED                               | DURATION - 0.183 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:28.172 AM // 9:34:28.355 AM / |                    |  |   |   |
| To Automate the page of Array        |                    |  |   |   |
| @DSPage                              |                    |  |   |   |

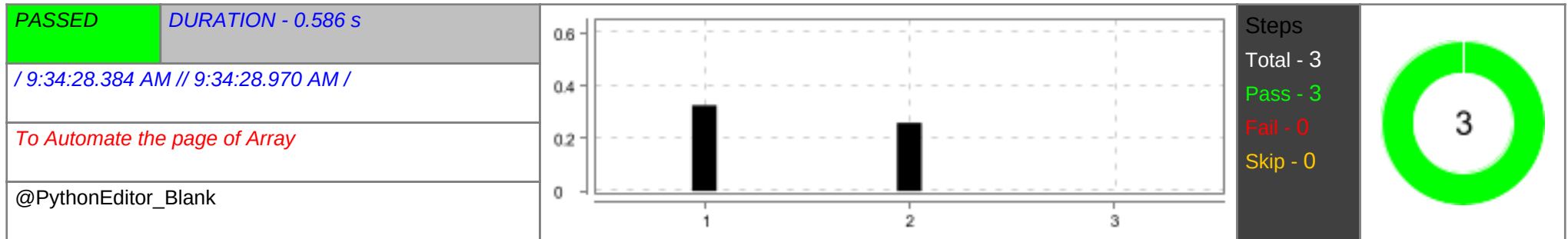
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Data Structure Introduction Page       | PASSED | 0.000 s  |
| 2 | When The user clicks Time Complexity link                       | PASSED | 0.152 s  |
| 3 | Then The user should be redirected to "Time Complexity" TC page | PASSED | 0.030 s  |

### Time Complexity Page

|                                      |                    |   |   |  |
|--------------------------------------|--------------------|---|---|--|
| PASSED                               | DURATION - 0.019 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:28.359 AM // 9:34:28.378 AM / |                    |   |   |  |
| To Automate the page of Array        |                    |   |   |  |
| @ComplexityPage                      |                    |   |   |  |

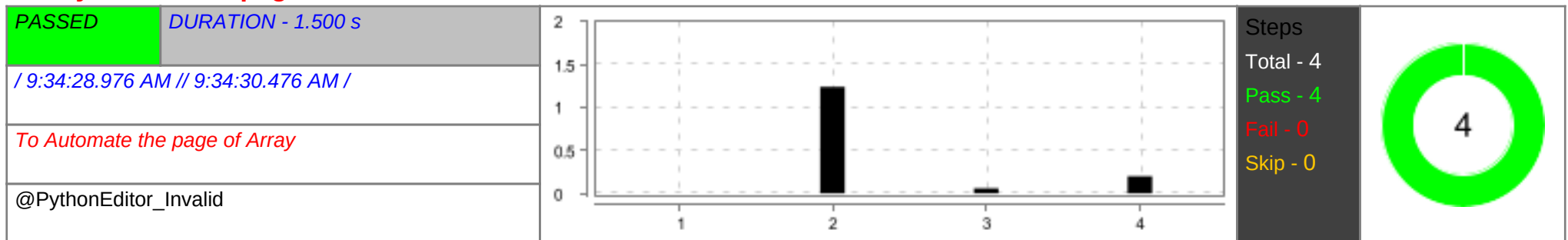
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Time Complexity Page                        | PASSED | 0.009 s  |
| 2 | When The user clicks Try Here button of Time Complexity page         | PASSED | 0.001 s  |
| 3 | Then The user should be redirected to a page having an Python Editor | PASSED | 0.006 s  |

### Python Editor page without data



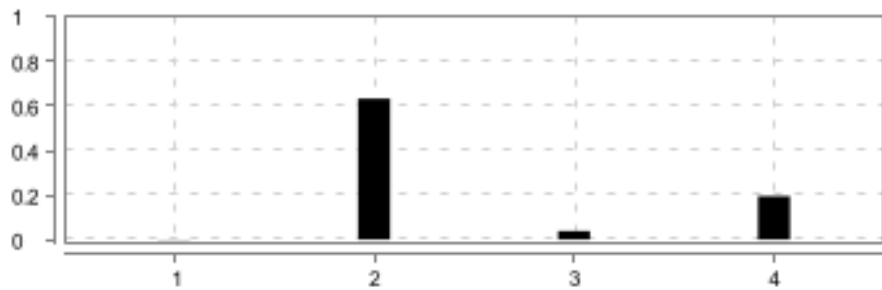

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on tryEditor page   | PASSED | 0.326 s  |
| 2 | When The user clicks the run button without entering the code in the Editor | PASSED | 0.259 s  |
| 3 | Then Nothing happens to the page and no error message is displayed          | PASSED | 0.000 s  |

### Python Editor page with Invalid data



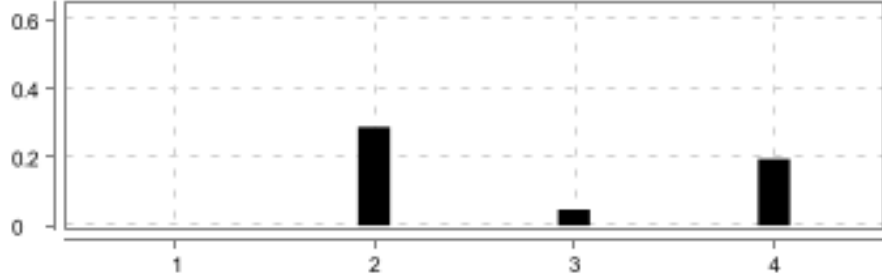

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page   | PASSED | 0.001 s  |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 1.240 s  |
| 3 | When The User clicks a run button   | PASSED | 0.058 s  |
| 4 | Then The user see error msg in alert window and press ok button   | PASSED | 0.199 s  |

### Python Editor page with Invalid data

|  |   |   |  |
|--|---|---|--|
| <div>PASSED</div> <div>DURATION - 0.873 s</div>      | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:32.482 AM // 9:34:33.355 AM /</div>      |   |   |  |
| <div>To Automate the page of Array</div>             |   |   |  |
| <div>@PythonEditor_Valid @PythonEditor_Invalid</div> |   |   |  |

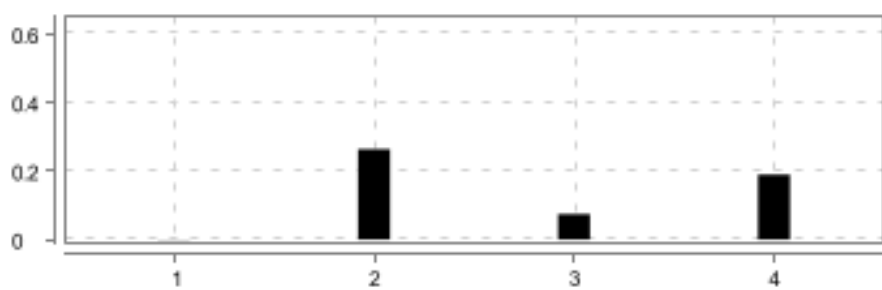

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page   | PASSED | 0.001 s  |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 0.633 s  |
| 3 | When The User clicks a run button   | PASSED | 0.038 s  |
| 4 | Then The user see error msg in alert window and press ok button   | PASSED | 0.195 s  |

### Python Editor page with Invalid data

|   |                    |   |   |  |
|---|--------------------|---|---|--|
| <b>PASSED</b>                             | DURATION - 0.534 s |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:35.006 AM // 9:34:35.540 AM /      |                    |   |   |  |
| To Automate the page of Array             |                    |   |   |  |
| @PythonEditor_Valid @PythonEditor_Invalid |                    |   |   |  |

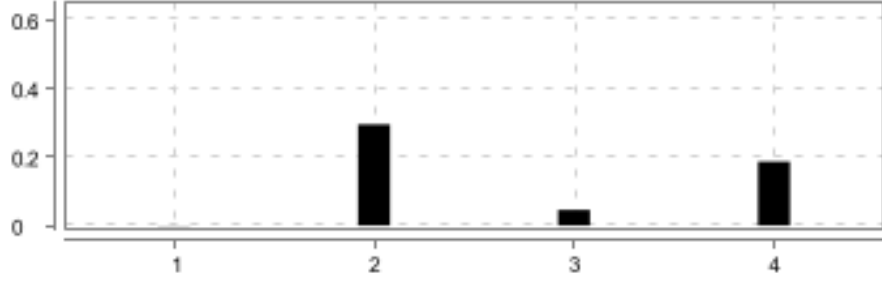

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page   | PASSED | 0.000 s  |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 0.288 s  |
| 3 | When The User clicks a run button   | PASSED | 0.047 s  |
| 4 | Then The user see error msg in alert window and press ok button   | PASSED | 0.194 s  |

### Python Editor page with Invalid data

|   |  |  |   |   |
|---|--|--|---|---|
| <div>PASSED</div> <div>DURATION - 0.532 s</div> |  |  | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| / 9:34:37.144 AM // 9:34:37.676 AM /            |  |  |   |   |
| To Automate the page of Array                   |  |  |   |   |
| @PythonEditor_Valid @PythonEditor_Invalid       |  |  |   |   |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page   | PASSED | 0.001 s  |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 0.264 s  |
| 3 | When The User clicks a run button   | PASSED | 0.074 s  |
| 4 | Then The user see error msg in alert window and press ok button   | PASSED | 0.190 s  |

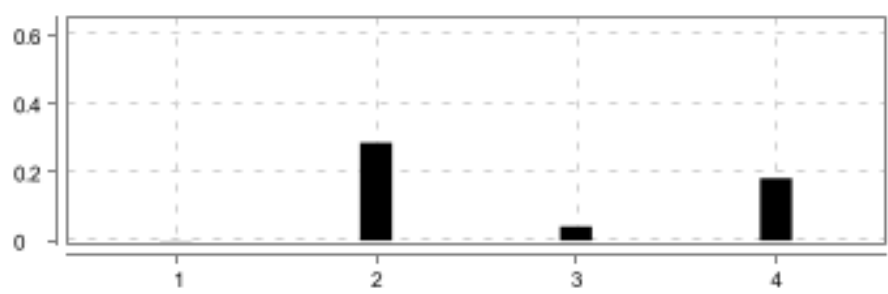

### Python Editor page with Invalid data

|  |                               |  |   |   |
|--|-------------------------------|--|---|---|
| <div>PASSED</div>                                    | <div>DURATION - 0.531 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:39.613 AM // 9:34:40.144 AM /</div>      |                               |  |   |   |
| <div>To Automate the page of Array</div>             |                               |  |   |   |
| <div>@PythonEditor_Valid @PythonEditor_Invalid</div> |                               |  |   |   |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page   | PASSED | 0.001 s  |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 0.295 s  |
| 3 | When The User clicks a run button   | PASSED | 0.046 s  |
| 4 | Then The user see error msg in alert window and press ok button   | PASSED | 0.187 s  |

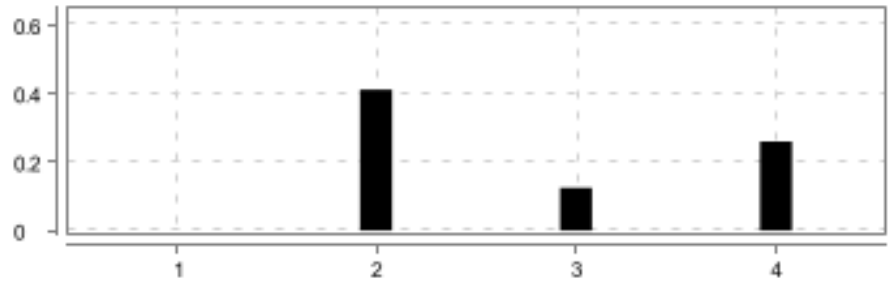

### Python Editor page with Invalid data



|  |                               |   |   |  |
|--|-------------------------------|---|---|--|
| <div>PASSED</div>                                    | <div>DURATION - 0.513 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:41.641 AM // 9:34:42.154 AM /</div>      |                               |   |   |  |
| <div>To Automate the page of Array</div>             |                               |   |   |  |
| <div>@PythonEditor_Valid @PythonEditor_Invalid</div> |                               |   |   |  |

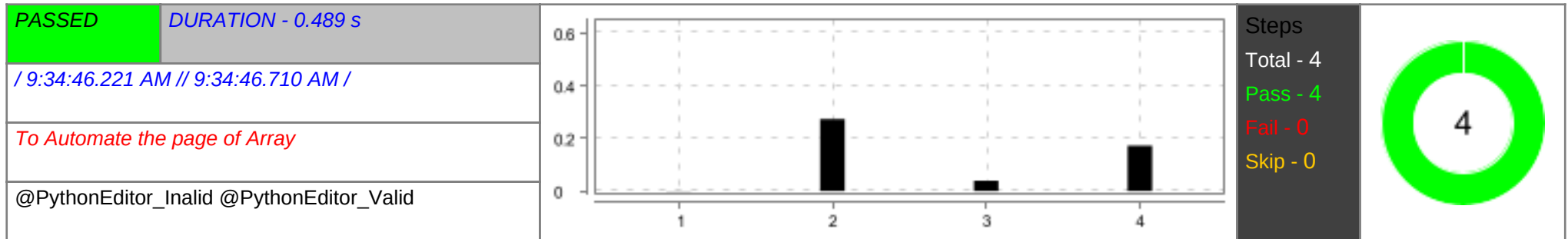
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page   | PASSED | 0.001 s  |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 0.286 s  |
| 3 | When The User clicks a run button   | PASSED | 0.041 s  |
| 4 | Then The user see error msg in alert window and press ok button   | PASSED | 0.182 s  |

### Python Editor page with Invalid data

|  |                               |  |   |   |
|--|-------------------------------|--|---|---|
| <div>PASSED</div>                                    | <div>DURATION - 0.801 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:43.847 AM // 9:34:44.648 AM /</div>      |                               |  |   |   |
| <div>To Automate the page of Array</div>             |                               |  |   |   |
| <div>@PythonEditor_Valid @PythonEditor_Invalid</div> |                               |  |   |   |

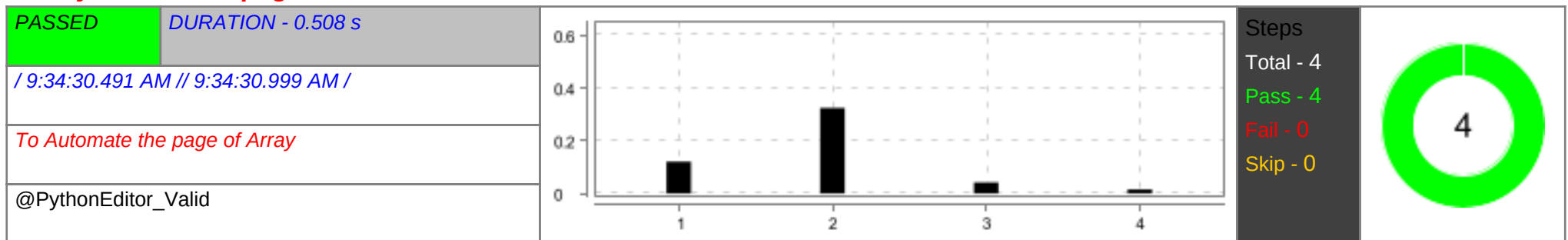
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page   | PASSED | 0.000 s  |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 0.412 s  |
| 3 | When The User clicks a run button   | PASSED | 0.125 s  |
| 4 | Then The user see error msg in alert window and press ok button   | PASSED | 0.260 s  |

### Python Editor page with Invalid data



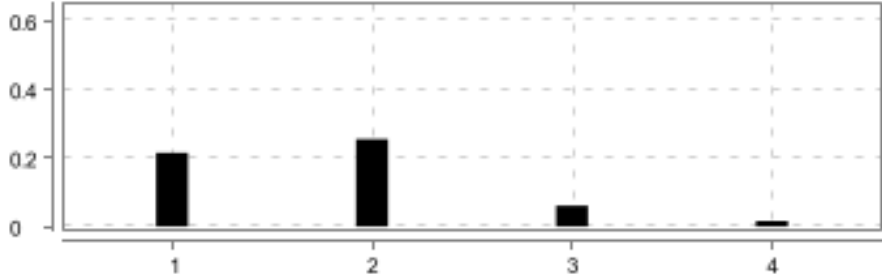

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given User is on the tryEditor page   | PASSED | 0.001 s  |
| 2 | And enters the data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Invalid_Data" and row_number 2 | PASSED | 0.274 s  |
| 3 | When The User clicks a run button   | PASSED | 0.039 s  |
| 4 | Then The user see error msg in alert window and press ok button   | PASSED | 0.173 s  |

### Python Editor page with valid data



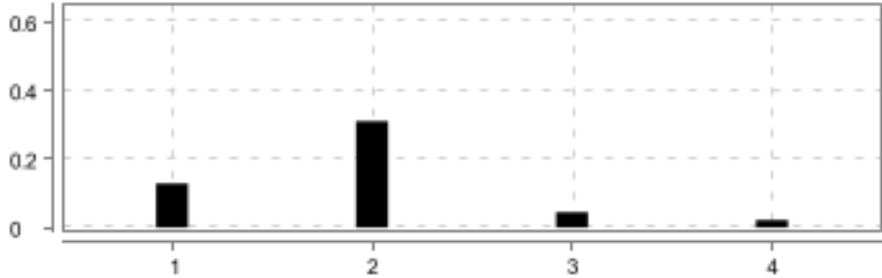

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page   | PASSED | 0.121 s  |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 0.325 s  |
| 3 | When User clicks a run button   | PASSED | 0.042 s  |
| 4 | Then output should be displayed on the console  | PASSED | 0.015 s  |

### Python Editor page with valid data

|                                      |                    |  |   |   |
|--------------------------------------|--------------------|--|---|---|
| <b>PASSED</b>                        | DURATION - 0.553 s |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:33.366 AM // 9:34:33.919 AM / |                    |  |   |   |
| To Automate the page of Array        |                    |  |   |   |
| @PythonEditor_Valid                  |                    |  |   |   |

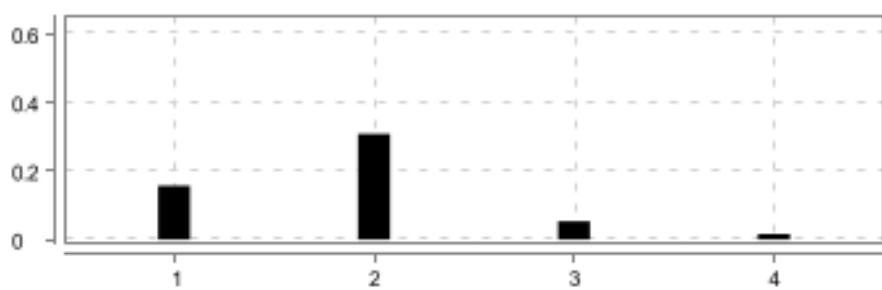

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page   | PASSED | 0.215 s  |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 0.255 s  |
| 3 | When User clicks a run button   | PASSED | 0.061 s  |
| 4 | Then output should be displayed on the console  | PASSED | 0.016 s  |

### Python Editor page with valid data

|                                      |                    |   |   |  |
|--------------------------------------|--------------------|---|---|--|
| <b>PASSED</b>                        | DURATION - 0.509 s |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:35.555 AM // 9:34:36.064 AM / |                    |   |   |  |
| To Automate the page of Array        |                    |   |   |  |
| @PythonEditor_Valid                  |                    |   |   |  |

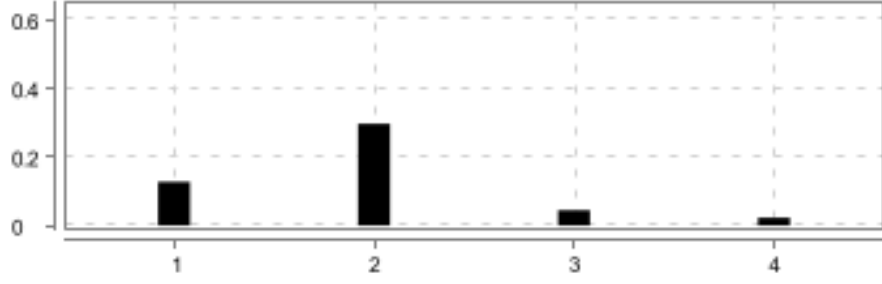

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page   | PASSED | 0.129 s  |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 0.311 s  |
| 3 | When User clicks a run button   | PASSED | 0.045 s  |
| 4 | Then output should be displayed on the console  | PASSED | 0.022 s  |

### Python Editor page with valid data

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.540 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:37.690 AM // 9:34:38.230 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
| <div>@PythonEditor_Valid</div>                  |                               |   |   |  |

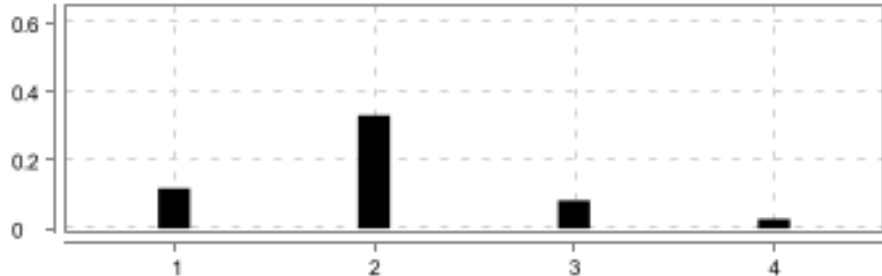

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page   | PASSED | 0.157 s  |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 0.309 s  |
| 3 | When User clicks a run button   | PASSED | 0.053 s  |
| 4 | Then output should be displayed on the console  | PASSED | 0.016 s  |

### Python Editor page with valid data

|   |                               |  |   |   |
|---|-------------------------------|--|---|---|
| <div>PASSED</div>                               | <div>DURATION - 0.495 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:40.157 AM // 9:34:40.652 AM /</div> |                               |  |   |   |
| <div>To Automate the page of Array</div>        |                               |  |   |   |
| <div>@PythonEditor_Valid</div>                  |                               |  |   |   |

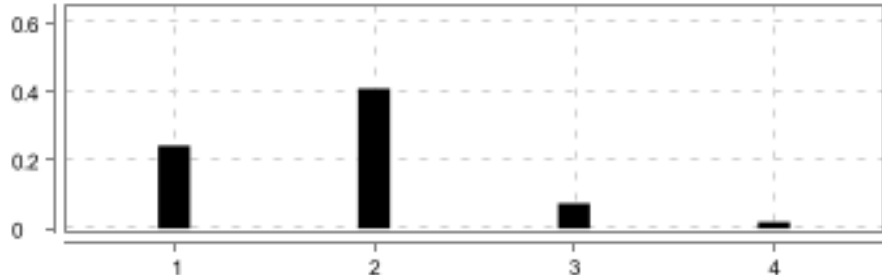

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page   | PASSED | 0.128 s  |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 0.297 s  |
| 3 | When User clicks a run button   | PASSED | 0.045 s  |
| 4 | Then output should be displayed on the console  | PASSED | 0.023 s  |

### Python Editor page with valid data

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.560 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:42.168 AM // 9:34:42.728 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
| <div>@PythonEditor_Valid</div>                  |                               |   |   |  |

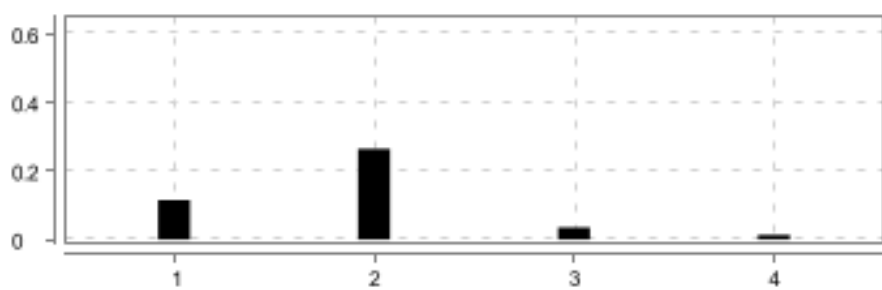

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page   | PASSED | 0.117 s  |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 0.331 s  |
| 3 | When User clicks a run button   | PASSED | 0.082 s  |
| 4 | Then output should be displayed on the console  | PASSED | 0.028 s  |

### Python Editor page with valid data

|   |                               |  |   |   |
|---|-------------------------------|--|---|---|
| <div>PASSED</div>                               | <div>DURATION - 0.745 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:44.664 AM // 9:34:45.409 AM /</div> |                               |  |   |   |
| <div>To Automate the page of Array</div>        |                               |  |   |   |
| <div>@PythonEditor_Valid</div>                  |                               |  |   |   |

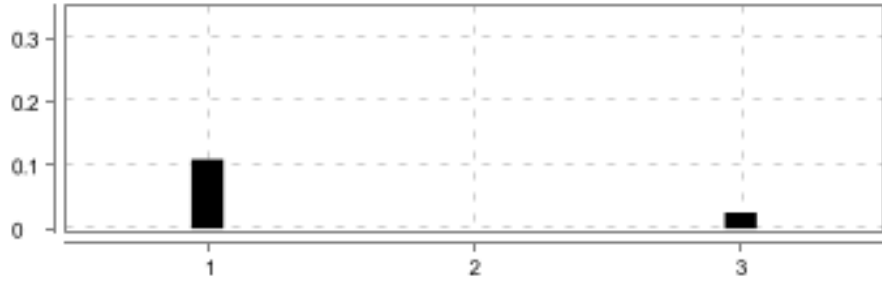

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page   | PASSED | 0.242 s  |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 0.409 s  |
| 3 | When User clicks a run button   | PASSED | 0.073 s  |
| 4 | Then output should be displayed on the console  | PASSED | 0.019 s  |

### Python Editor page with valid data

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.432 s</div> | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 4</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:46.721 AM // 9:34:47.153 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
| <div>@PythonEditor_Valid</div>                  |                               |   |   |  |

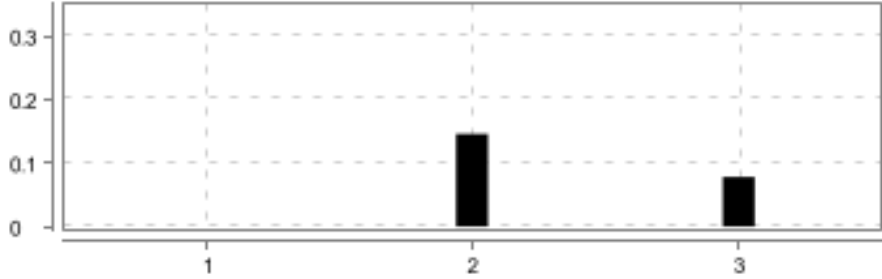

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the tryEditor page   | PASSED | 0.115 s  |
| 2 | And enters data in the Editor after reading data from excel sheet "Python_code" with column_name "Python_Valid_Data" and row_number 2 | PASSED | 0.265 s  |
| 3 | When User clicks a run button   | PASSED | 0.035 s  |
| 4 | Then output should be displayed on the console  | PASSED | 0.013 s  |

### User go back to the previous page

|   |                               |  |   |   |
|---|-------------------------------|--|---|---|
| <div>PASSED</div>                               | <div>DURATION - 0.137 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:31.012 AM // 9:34:31.149 AM /</div> |                               |  |   |   |
| <div>To Automate the page of Array</div>        |                               |  |   |   |
|   |                               |  |   |   |

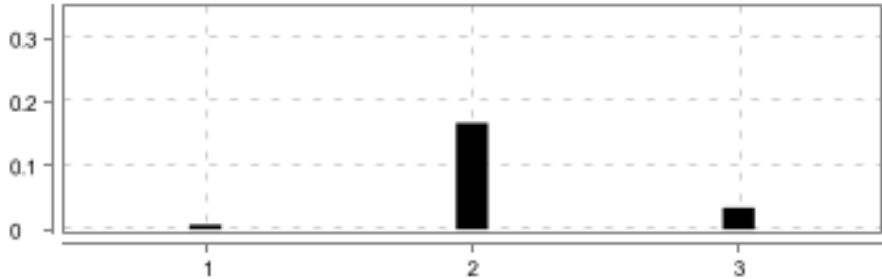

| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.109 s  |
| 2 | When User able to see output in console     | PASSED | 0.000 s  |
| 3 | Then User go back to the previous page      | PASSED | 0.025 s  |

### Time Complexity Page

|                                      |                    |  |   |   |
|--------------------------------------|--------------------|--|---|---|
| <b>PASSED</b>                        | DURATION - 0.227 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:31.172 AM // 9:34:31.399 AM / |                    |  |   |   |
| To Automate the page of Array        |                    |  |   |   |
| @PracticeQuestions                   |                    |  |   |   |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Time Complexity Page                          | PASSED | 0.000 s  |
| 2 | When The user clicks Practice Questions link of DS                     | PASSED | 0.146 s  |
| 3 | Then The user does not find any practice problems and the page is null | PASSED | 0.078 s  |

## Home Page

|                                      |                    |  |   |   |
|--------------------------------------|--------------------|--|---|---|
| <b>PASSED</b>                        | DURATION - 0.212 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:31.446 AM // 9:34:31.658 AM / |                    |  |   |   |
| To Automate the page of Array        |                    |  |   |   |
| @Array_page                          |                    |  |   |   |

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Home Page                | PASSED | 0.007 s  |
| 2 | When The user clicks "Get Started" button below the array | PASSED | 0.167 s  |
| 3 | Then The user should be redirected to "Array" page        | PASSED | 0.034 s  |

## Array Page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.294 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:31.668 AM // 9:34:31.962 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
| @ArraysInPythonPage                  |                    |  |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Array page                              | PASSED | 0.000 s  |
| 2 | When The user clicks a Arrays in Python link                     | PASSED | 0.269 s  |
| 3 | Then The user should be redirected to "Arrays in Python" AP Page | PASSED | 0.023 s  |

### Array Page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.184 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:31.972 AM // 9:34:32.156 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
| @PythonEditor                        |                    |  |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Array page   | PASSED | 0.000 s  |
| 2 | When The user clicks Try Here button of Array in Python Page  | PASSED | 0.170 s  |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.012 s  |

### Python Editor page without data



|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.304 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:32.167 AM // 9:34:32.471 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
| @PythonEditor_Blank                  |                    |  |   |  |

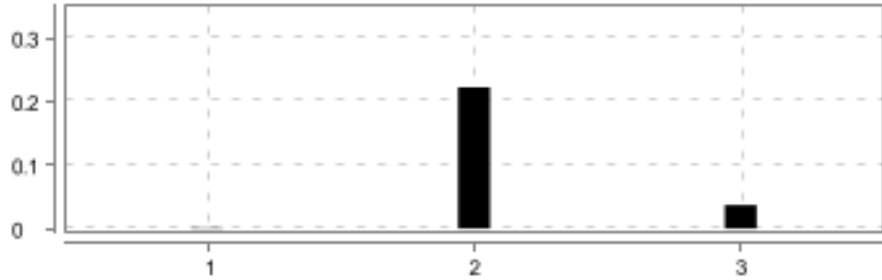

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on tryEditor page   | PASSED | 0.110 s  |
| 2 | When The user clicks the run button without entering the code in the Editor | PASSED | 0.191 s  |
| 3 | Then Nothing happens to the page and no error message is displayed          | PASSED | 0.000 s  |

### User go back to the previous page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.209 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:33.927 AM // 9:34:34.136 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
|                                      |                    |  |   |  |

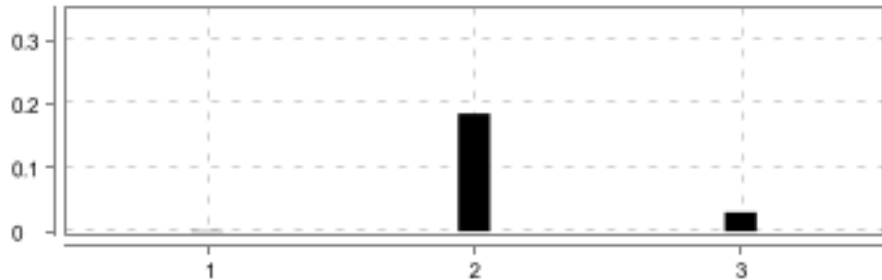

| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.112 s  |
| 2 | When User able to see output in console     | PASSED | 0.000 s  |
| 3 | Then User go back to the previous page      | PASSED | 0.094 s  |

### Array in Python Page

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.264 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:34.147 AM // 9:34:34.411 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
| <div>@ArraysUsingList_page</div>                |                               |   |   |  |

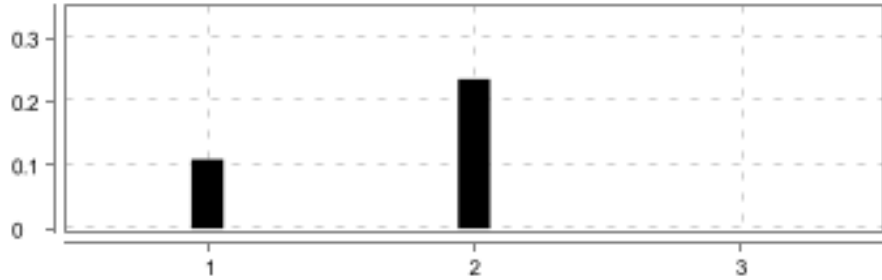

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Array in Python Page                      | PASSED | 0.001 s  |
| 2 | When The user clicks a Arrays Using List link                      | PASSED | 0.222 s  |
| 3 | Then The user should be redirected to "Arrays Using List" AL page. | PASSED | 0.037 s  |

### Array Using List Page

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.220 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:34.419 AM // 9:34:34.639 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
| <div>@PythonEditor</div>                        |                               |   |   |  |

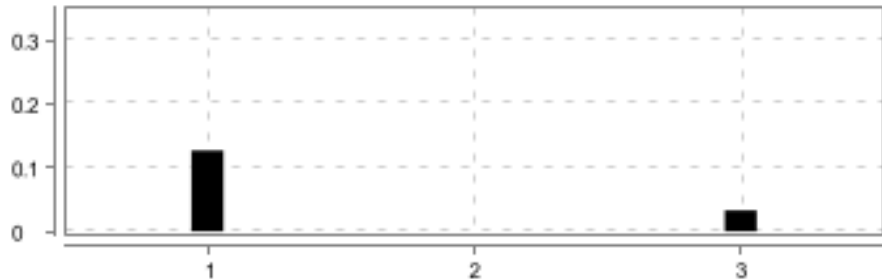

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Array Using List page  | PASSED | 0.001 s  |
| 2 | When The user clicks Try Here button of Array Using List Page   | PASSED | 0.185 s  |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.030 s  |

### Python Editor page without data

|   |   |   |  |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 0.347 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:34.647 AM // 9:34:34.994 AM /</div> |   |   |  |
| <div>To Automate the page of Array</div>        |   |   |  |
| <div>@PythonEditor_Blank</div>                  |   |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on tryEditor page   | PASSED | 0.109 s  |
| 2 | When The user clicks the run button without entering the code in the Editor | PASSED | 0.235 s  |
| 3 | Then Nothing happens to the page and no error message is displayed          | PASSED | 0.000 s  |

### User go back to the previous page

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.163 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:36.080 AM // 9:34:36.243 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
|   |                               |   |   |  |

| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.127 s  |
| 2 | When User able to see output in console     | PASSED | 0.000 s  |
| 3 | Then User go back to the previous page      | PASSED | 0.033 s  |

### Array Using List Page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.251 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:36.262 AM // 9:34:36.513 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
| @ArraysBasicOperation_page           |                    |  |   |  |

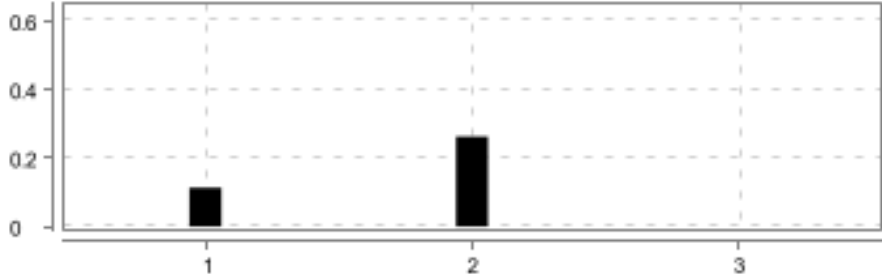

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Array Using List page                             | PASSED | 0.002 s  |
| 2 | When The user clicks a Basic Operations in Lists link                      | PASSED | 0.204 s  |
| 3 | Then The user should be redirected to "Basic Operations in Lists" BO page. | PASSED | 0.041 s  |

### Basic operations in Lists page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.218 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:36.529 AM // 9:34:36.747 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
| @ArraysBasicOperation_Tryhere        |                    |  |   |  |

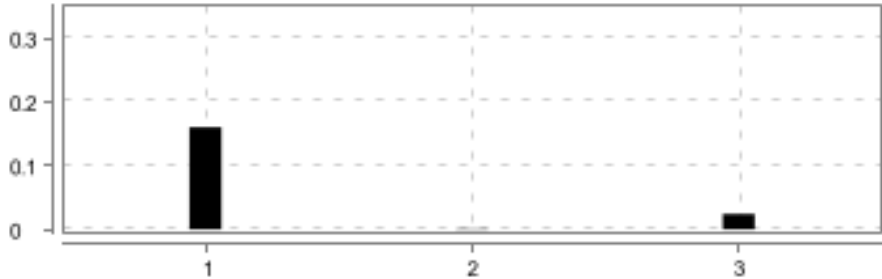

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Basic Operations in Lists page   | PASSED | 0.002 s  |
| 2 | When The user clicks Try Here button of Operations in Lists Page  | PASSED | 0.196 s  |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.017 s  |

### Python Editor page without data

|                                      |                    |  |   |   |
|--------------------------------------|--------------------|--|---|---|
| <b>PASSED</b>                        | DURATION - 0.379 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:36.754 AM // 9:34:37.133 AM / |                    |  |   |   |
| To Automate the page of Array        |                    |  |   |   |
| @PythonEditor_Blank                  |                    |  |   |   |

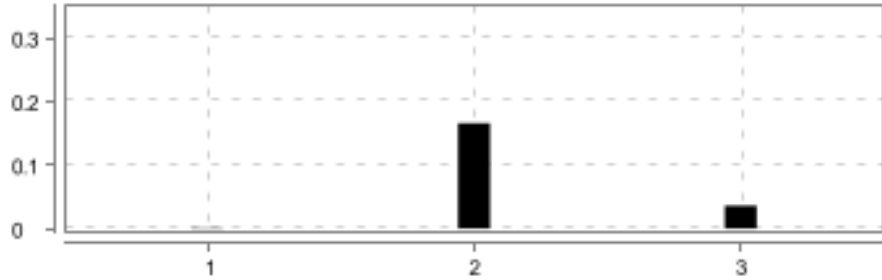

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on tryEditor page   | PASSED | 0.113 s  |
| 2 | When The user clicks the run button without entering the code in the Editor | PASSED | 0.263 s  |
| 3 | Then Nothing happens to the page and no error message is displayed          | PASSED | 0.000 s  |

### User go back to the previous page

|                                      |                    |  |   |   |
|--------------------------------------|--------------------|--|---|---|
| <b>PASSED</b>                        | DURATION - 0.186 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:38.241 AM // 9:34:38.427 AM / |                    |  |   |   |
| To Automate the page of Array        |                    |  |   |   |
|                                      |                    |  |   |   |

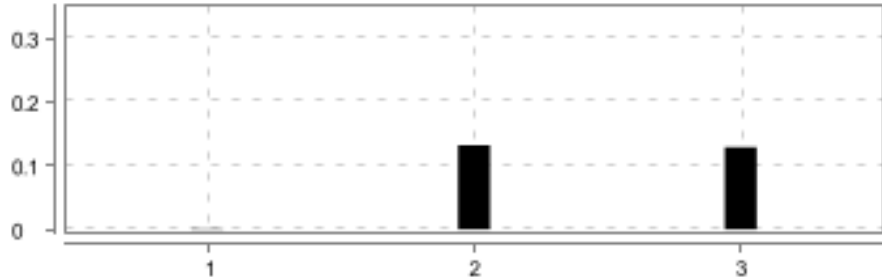

| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.160 s  |
| 2 | When User able to see output in console     | PASSED | 0.001 s  |
| 3 | Then User go back to the previous page      | PASSED | 0.024 s  |

### Basic operations in Lists page

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.204 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:38.447 AM // 9:34:38.651 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
| <div>@AppOfArray</div>                          |                               |   |   |  |

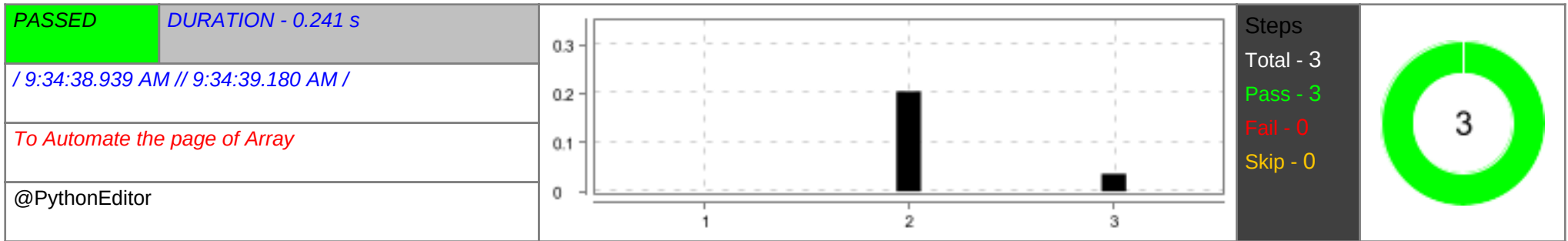
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Basic Operations in Lists page                | PASSED | 0.001 s  |
| 2 | When The user clicks an Applications of Array link                     | PASSED | 0.166 s  |
| 3 | Then The user should be redirected to "Applications of Array" AA page. | PASSED | 0.036 s  |

### Application of Array page

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.265 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:38.664 AM // 9:34:38.929 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
| <div>@AppOfArray_4Links</div>                   |                               |   |   |  |

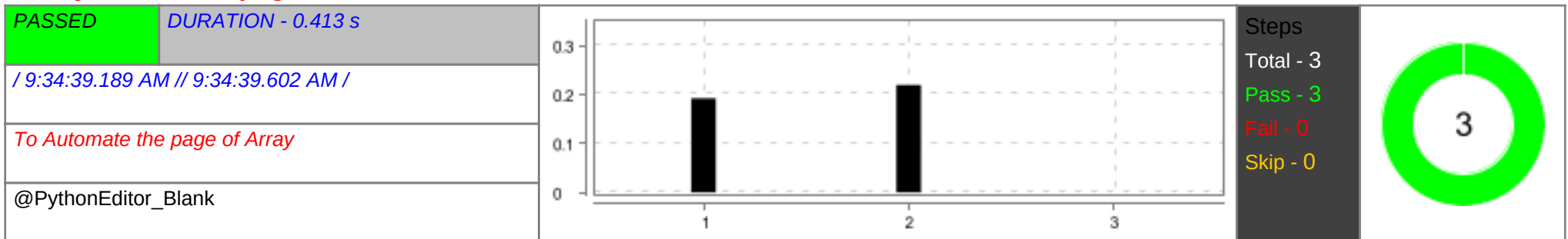
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Applications of Array page   | PASSED | 0.001 s  |
| 2 | When The user clicks Practice Questions link  | PASSED | 0.132 s  |
| 3 | Then The user should be redirected to practice page having links like "Search the array", "Max Consecutive Ones", "Find Numbers with Even Number of Digits" , "Squares of a Sorted Array" | PASSED | 0.129 s  |

### Practice Questions page



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page   | PASSED | 0.000 s  |
| 2 | When The user clicks search the array link   | PASSED | 0.204 s  |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.036 s  |

### Python Editor page without data



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on tryEditor page  | PASSED | 0.192 s  |
| 2 | When The user clicks the run button without entring the code in the Editor | PASSED | 0.219 s  |
| 3 | Then Nothing happens to the page and no error message is displayed         | PASSED | 0.000 s  |

### User go back to the previous page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.384 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:40.657 AM // 9:34:41.041 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
|                                      |                    |  |   |  |

| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.363 s  |
| 2 | When User able to see output in console     | PASSED | 0.001 s  |
| 3 | Then User go back to the previous page      | PASSED | 0.019 s  |

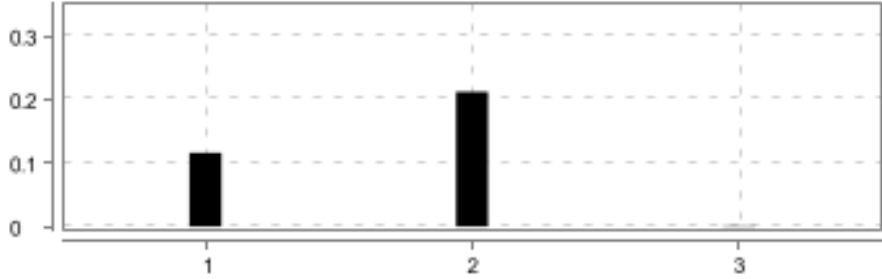

### Practice Questions page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.231 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:41.057 AM // 9:34:41.288 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
| @PythonEditor                        |                    |  |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page   | PASSED | 0.002 s  |
| 2 | When The user clicks Max consecutive ones link   | PASSED | 0.192 s  |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.033 s  |

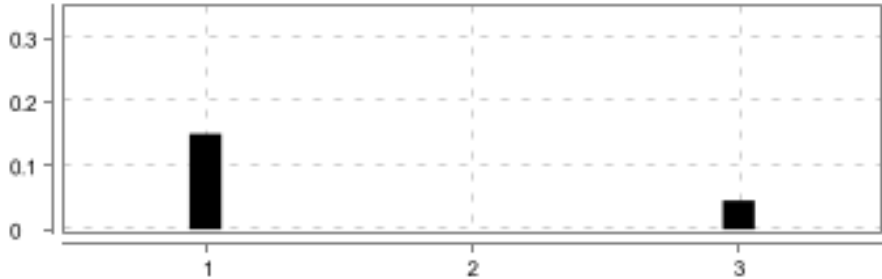

### Python Editor page without data



|                                      |                    |  |   |   |
|--------------------------------------|--------------------|--|---|---|
| <b>PASSED</b>                        | DURATION - 0.330 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:41.301 AM // 9:34:41.631 AM / |                    |  |   |   |
| To Automate the page of Array        |                    |  |   |   |
| @PythonEditor_Blank                  |                    |  |   |   |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on tryEditor page   | PASSED | 0.116 s  |
| 2 | When The user clicks the run button without entering the code in the Editor | PASSED | 0.212 s  |
| 3 | Then Nothing happens to the page and no error message is displayed          | PASSED | 0.001 s  |

### User go back to the previous page

|                                      |                    |  |   |   |
|--------------------------------------|--------------------|--|---|---|
| <b>PASSED</b>                        | DURATION - 0.198 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:42.782 AM // 9:34:42.980 AM / |                    |  |   |   |
| To Automate the page of Array        |                    |  |   |   |
|                                      |                    |  |   |   |

| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.150 s  |
| 2 | When User able to see output in console     | PASSED | 0.000 s  |
| 3 | Then User go back to the previous page      | PASSED | 0.045 s  |

### Practice Questions page

|                                      |                           |  |   |  |
|--------------------------------------|---------------------------|--|---|--|
| <b>PASSED</b>                        | <b>DURATION - 0.350 s</b> |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:43.001 AM // 9:34:43.351 AM / |                           |  |   |  |
| To Automate the page of Array        |                           |  |   |  |
| @PythonEditor                        |                           |  |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page   | PASSED | 0.001 s  |
| 2 | When The user clicks Find numbers with even number of digits link  | PASSED | 0.304 s  |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.039 s  |

### Python Editor page without data

|                                      |                           |  |   |  |
|--------------------------------------|---------------------------|--|---|--|
| <b>PASSED</b>                        | <b>DURATION - 0.478 s</b> |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:43.361 AM // 9:34:43.839 AM / |                           |  |   |  |
| To Automate the page of Array        |                           |  |   |  |
| @PythonEditor_Blank                  |                           |  |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on tryEditor page   | PASSED | 0.191 s  |
| 2 | When The user clicks the run button without entering the code in the Editor | PASSED | 0.283 s  |
| 3 | Then Nothing happens to the page and no error message is displayed          | PASSED | 0.000 s  |

### User go back to the previous page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.179 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:45.417 AM // 9:34:45.596 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
|                                      |                    |  |   |  |

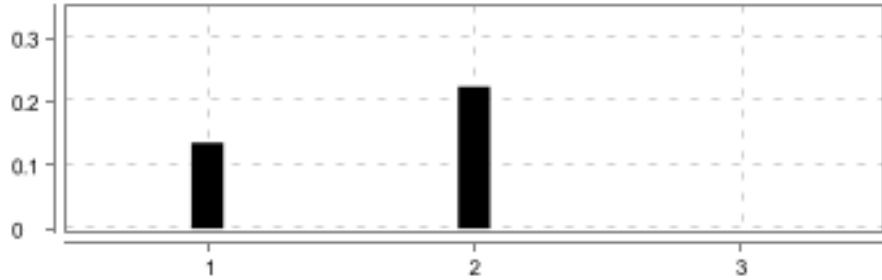

| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.139 s  |
| 2 | When User able to see output in console     | PASSED | 0.001 s  |
| 3 | Then User go back to the previous page      | PASSED | 0.035 s  |

### Practice Questions page

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                        | DURATION - 0.233 s |  | <b>Steps</b><br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 9:34:45.606 AM // 9:34:45.839 AM / |                    |  |   |  |
| To Automate the page of Array        |                    |  |   |  |
| @PythonEdito                         |                    |  |   |  |

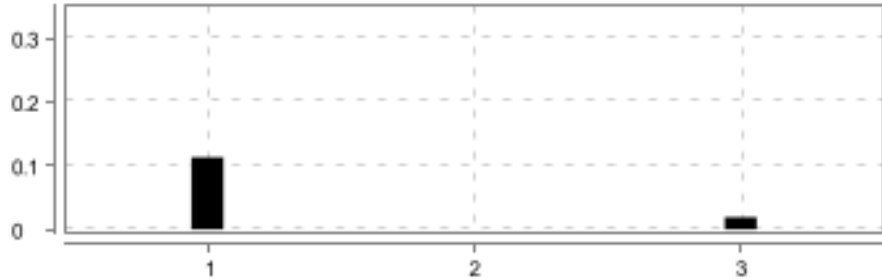

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page   | PASSED | 0.002 s  |
| 2 | When The user clicks squared of the sorted array link  | PASSED | 0.200 s  |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.027 s  |

### Python Editor page without data

|   |   |  |  |
|---|---|--|--|
| <div><div>PASSED</div><div>DURATION - 0.362 s</div></div> | <div></div> | <div><div>Steps</div><div>Total - 3</div><div>Pass - 3</div><div>Fail - 0</div><div>Skip - 0</div></div> | <div></div> |
| <div>/ 9:34:45.853 AM // 9:34:46.215 AM /</div>           |   |  |  |
| <div>To Automate the page of Array</div>                  |   |  |  |
| <div>@PythonEditor_Blank</div>                            |   |  |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on tryEditor page   | PASSED | 0.135 s  |
| 2 | When The user clicks the run button without entering the code in the Editor | PASSED | 0.223 s  |
| 3 | Then Nothing happens to the page and no error message is displayed          | PASSED | 0.000 s  |

### User go back to the previous page

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.133 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 9:34:47.159 AM // 9:34:47.292 AM /</div> |                               |   |   |  |
| <div>To Automate the page of Array</div>        |                               |   |   |  |
|   |                               |   |   |  |

| # | Step / Hook Details                         | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is already on tryEditor page | PASSED | 0.113 s  |
| 2 | When User able to see output in console     | PASSED | 0.000 s  |
| 3 | Then User go back to the previous page      | PASSED | 0.019 s  |