

Cucumber Report

Nov 29, 2023, 11:40:12 PM

Start : Nov 29, 11:40:01.207 PM

End : Nov 29, 11:40:11.540 PM

Duration : 10.333 s

Features

Scenarios

Steps

PASSED - 3

FAILED - 0

SKIPPED - 0

PASSED - 30

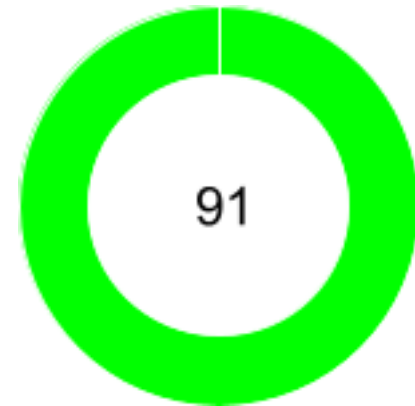
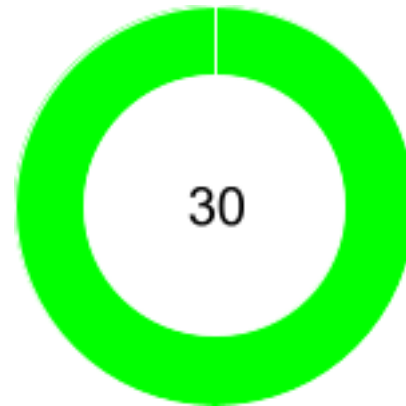
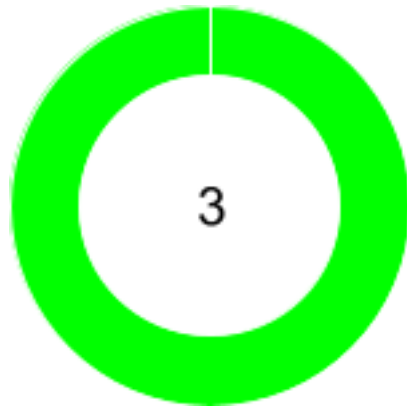
FAILED - 0

SKIPPED - 0

PASSED - 91

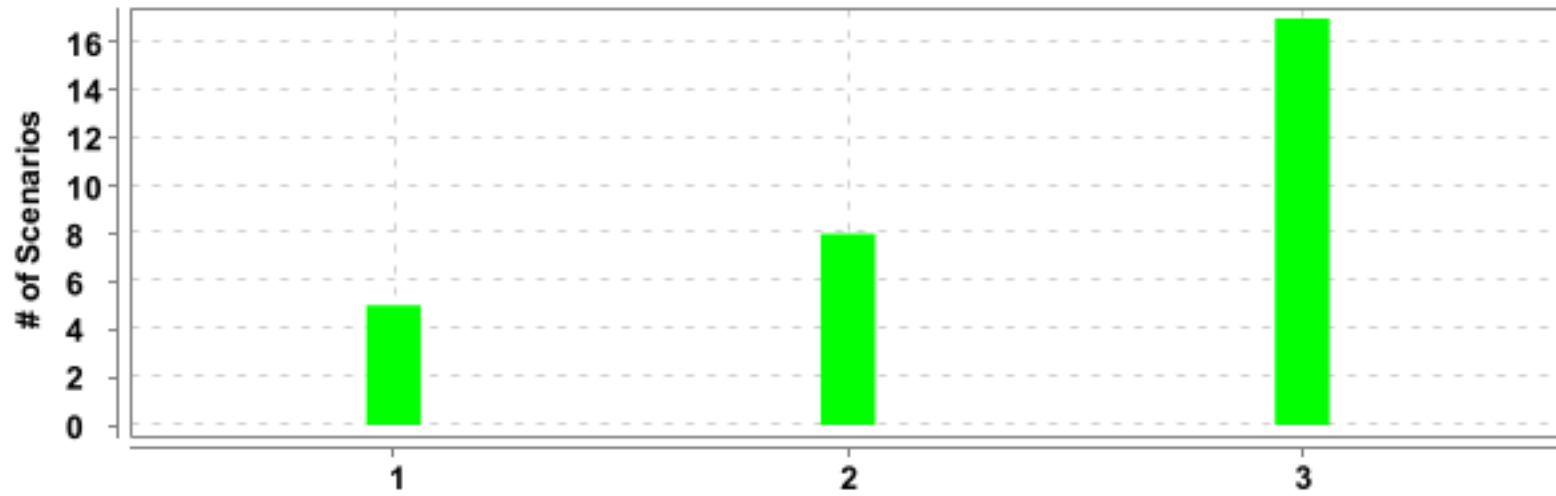
FAILED - 0

SKIPPED - 0



| Feature | | Scenario | | | | Step | | | |
|---|-----------------|-----------------|----------|----------|----------|-------------|----------|----------|----------|
| Name | Duration | T | P | F | S | T | P | F | S |
| <u>To Automate Introduction page of DS_Algo</u> | 3.439 s | 5 | 5 | 0 | 0 | 15 | 15 | 0 | 0 |
| <u>to automate Signin page of DS_Algo</u> | 2.093 s | 8 | 8 | 0 | 0 | 25 | 25 | 0 | 0 |
| <u>To Automate the page of Array</u> | 4.770 s | 17 | 17 | 0 | 0 | 51 | 51 | 0 | 0 |

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

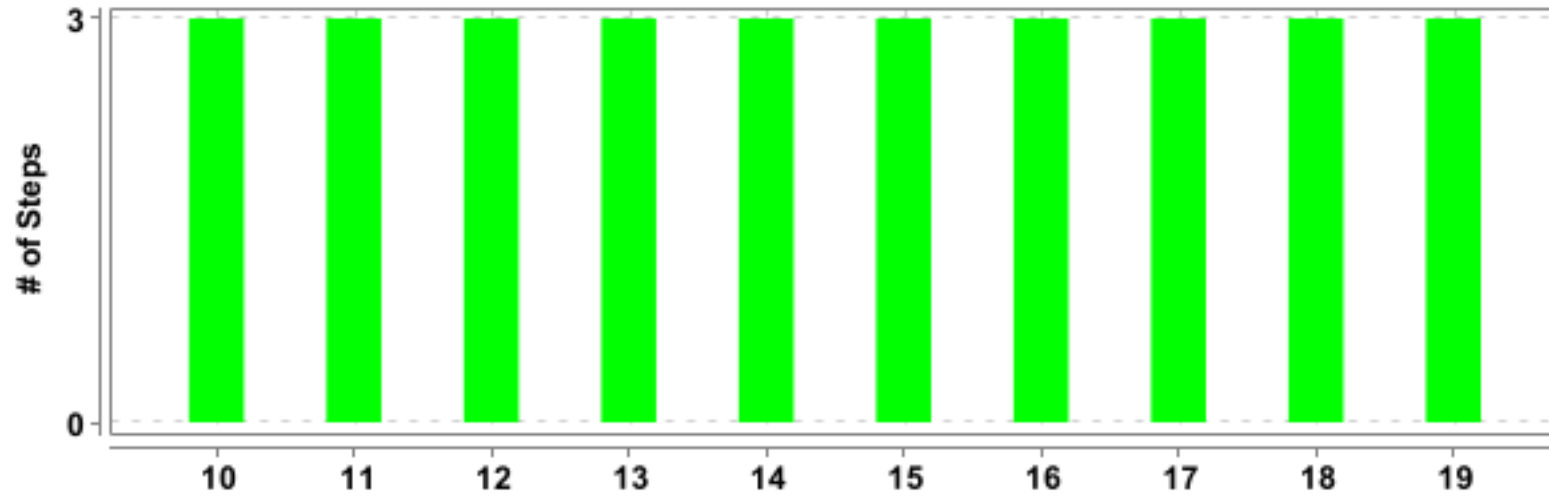


| # | Feature Name | T | P | F | S | Duration |
|---|---|----|----|---|---|----------|
| 1 | <u>To Automate Introduction page of DS_Algo</u> | 5 | 5 | 0 | 0 | 3.439 s |
| 2 | <u>to automate Signin page of DS_Algo</u> | 8 | 8 | 0 | 0 | 2.093 s |
| 3 | <u>To Automate the page of Array</u> | 17 | 17 | 0 | 0 | 4.770 s |

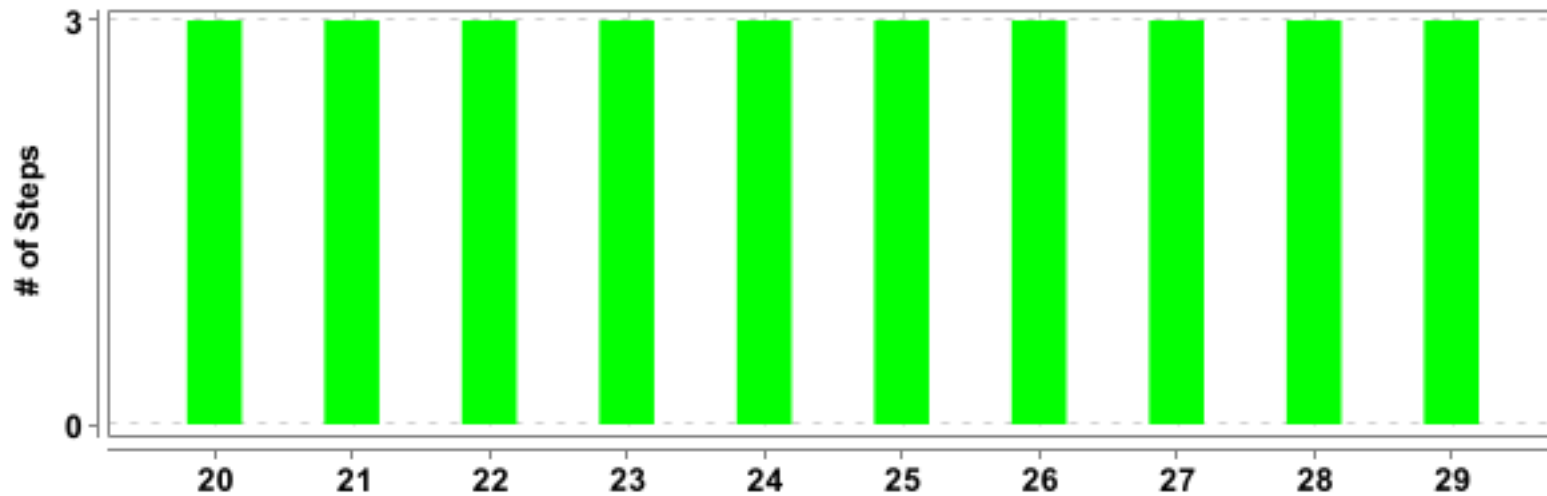


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|----------------------------------|---|---|---|---|----------|
| 1 | <u>To Automate Introduction page of DS_Algo</u> | <u>Browser page</u> | 3 | 3 | 0 | 0 | 2.671 s |
| 2 | <u>To Automate Introduction page of DS_Algo</u> | <u>DS Algo Get Started page</u> | 3 | 3 | 0 | 0 | 0.351 s |
| 3 | <u>To Automate Introduction page of DS_Algo</u> | <u>DS Introduction page</u> | 3 | 3 | 0 | 0 | 0.092 s |
| 4 | <u>To Automate Introduction page of DS_Algo</u> | <u>DS Introduction page</u> | 3 | 3 | 0 | 0 | 0.225 s |
| 5 | <u>To Automate Introduction page of DS_Algo</u> | <u>DS Introduction page</u> | 3 | 3 | 0 | 0 | 0.026 s |
| 6 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u> | 4 | 4 | 0 | 0 | 0.155 s |
| 7 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.088 s |
| 8 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.195 s |

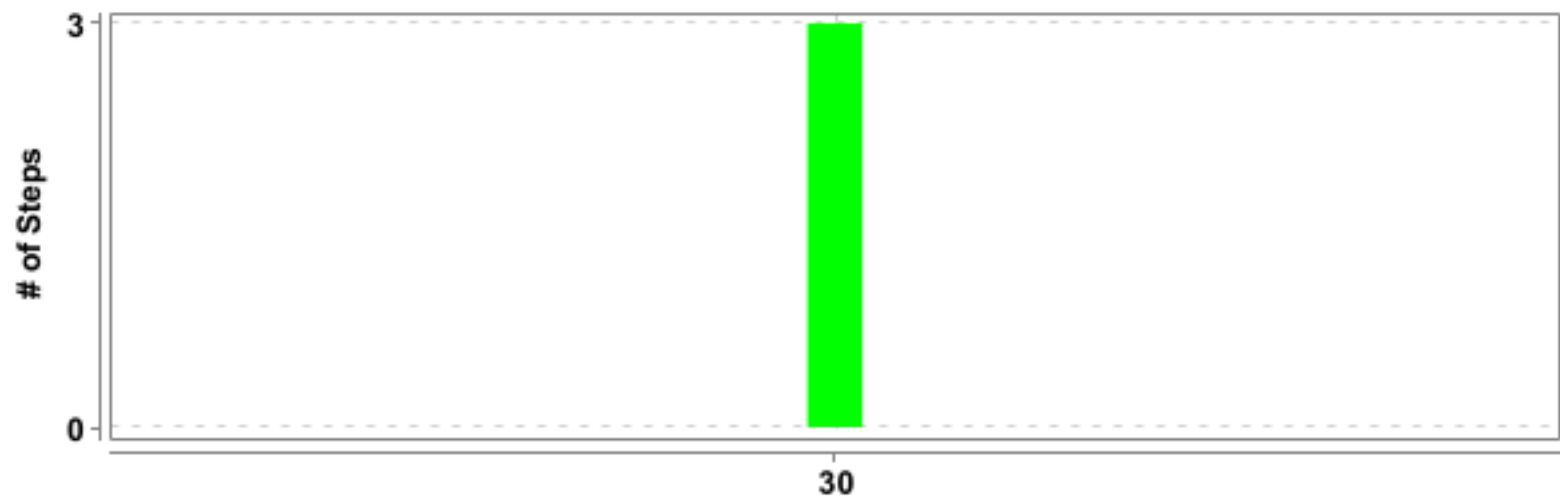
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|----------------------------------|---|---|---|---|----------|
| 9 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.140 s |



| # | 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 | 0.327 s |
| 11 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.172 s |
| 12 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.366 s |
| 13 | <u>to automate Signin page of DS_Algo</u> | <u>DS Algo Introduction Page</u> | 3 | 3 | 0 | 0 | 0.589 s |
| 14 | <u>To Automate the page of Array</u> | <u>Home Page</u> | 3 | 3 | 0 | 0 | 0.249 s |
| 15 | <u>To Automate the page of Array</u> | <u>Data Structure Home page</u> | 3 | 3 | 0 | 0 | 0.210 s |
| 16 | <u>To Automate the page of Array</u> | <u>Time Complexity Page</u> | 3 | 3 | 0 | 0 | 0.454 s |
| 17 | <u>To Automate the page of Array</u> | <u>Time Complexity Page</u> | 3 | 3 | 0 | 0 | 0.263 s |
| 18 | <u>To Automate the page of Array</u> | <u>Home Page</u> | 3 | 3 | 0 | 0 | 0.214 s |
| 19 | <u>To Automate the page of Array</u> | <u>Array Page</u> | 3 | 3 | 0 | 0 | 0.283 s |


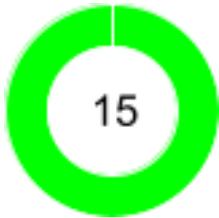


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|--|---|---|---|---|----------|
| 20 | To Automate the page of Array | Array Page | 3 | 3 | 0 | 0 | 0.221 s |
| 21 | To Automate the page of Array | Array in Python Page | 3 | 3 | 0 | 0 | 0.258 s |
| 22 | To Automate the page of Array | Array Using List Page | 3 | 3 | 0 | 0 | 0.199 s |
| 23 | To Automate the page of Array | Array Using List Page | 3 | 3 | 0 | 0 | 0.307 s |
| 24 | To Automate the page of Array | Basic operations in Lists page | 3 | 3 | 0 | 0 | 0.244 s |
| 25 | To Automate the page of Array | Basic operations in Lists page | 3 | 3 | 0 | 0 | 0.251 s |
| 26 | To Automate the page of Array | Application of Array page | 3 | 3 | 0 | 0 | 0.358 s |
| 27 | To Automate the page of Array | Practice Questions page | 3 | 3 | 0 | 0 | 0.243 s |
| 28 | To Automate the page of Array | Practice Questions page | 3 | 3 | 0 | 0 | 0.300 s |
| 29 | To Automate the page of Array | Practice Questions page | 3 | 3 | 0 | 0 | 0.226 s |

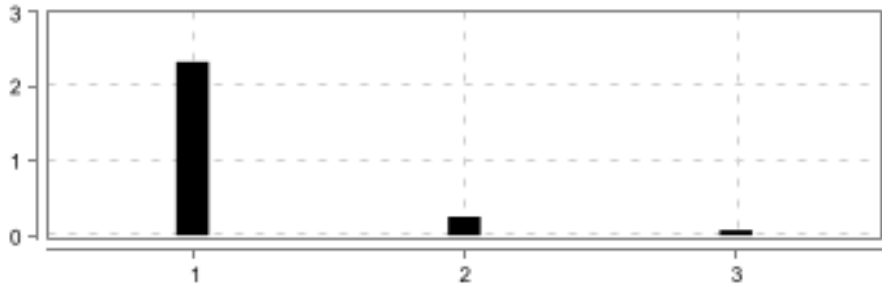



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|---|---|---|---|---|---|----------|
| 30 | To Automate the page of Array | Practice Questions page | 3 | 3 | 0 | 0 | 0.299 s |

To Automate Introduction page of DS_Algo

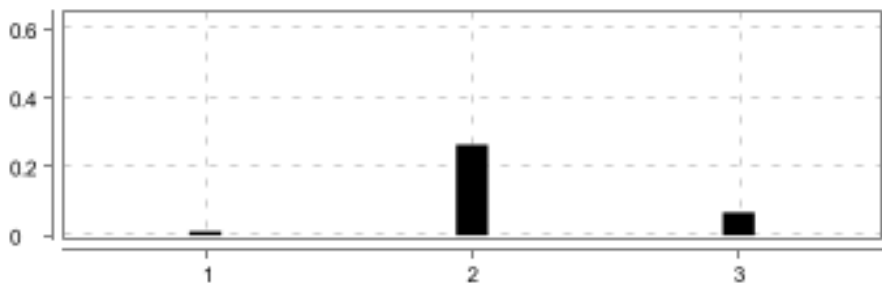

| | | | | | |
|--|---------------------------|-----------|---|------------|---|
| PASSED | DURATION - 3.439 s | Scenarios |  | Steps |  |
| / 11:40:01.207 PM // 11:40:04.646 PM / | | Total - 5 | | Total - 15 | |
| | | Pass - 5 | | Pass - 15 | |
| | | Fail - 0 | | Fail - 0 | |
| | | Skip - 0 | | Skip - 0 | |

Browser page

| | | | | |
|--|---------------------------|--|-----------|---|
| PASSED | DURATION - 2.671 s |  | Steps |  |
| / 11:40:01.213 PM // 11:40:03.884 PM / | | | Total - 3 | |
| To Automate Introduction page of DS_Algo | | | Pass - 3 | |
| | | | Fail - 0 | |
| | | | Skip - 0 | |

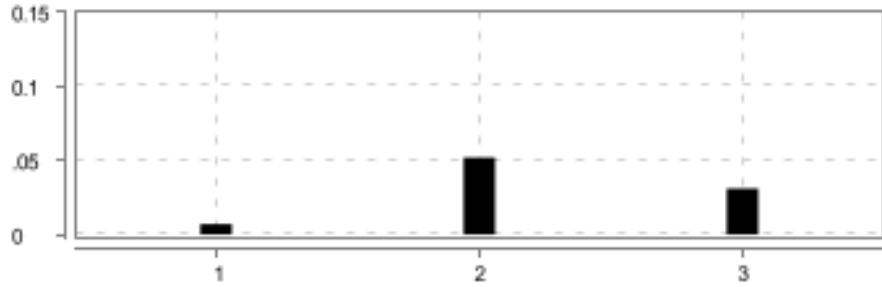

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user should be open the browser | PASSED | 2.333 s |
| 2 | When The user enter the DS_Algo Portal https://dsportalapp.herokuapp.com/ | PASSED | 0.253 s |
| 3 | Then The user should landed on the DS_Algo Get Started page with message "You are at the right place" | PASSED | 0.072 s |

DS Algo Get Started page

| | | | | |
|--|---------------------------|--|-----------|---|
| PASSED | DURATION - 0.351 s |  | Steps |  |
| / 11:40:03.906 PM // 11:40:04.257 PM / | | | Total - 3 | |
| To Automate Introduction page of DS_Algo | | | Pass - 3 | |
| @Start_page | | | Fail - 0 | |
| | | | Skip - 0 | |

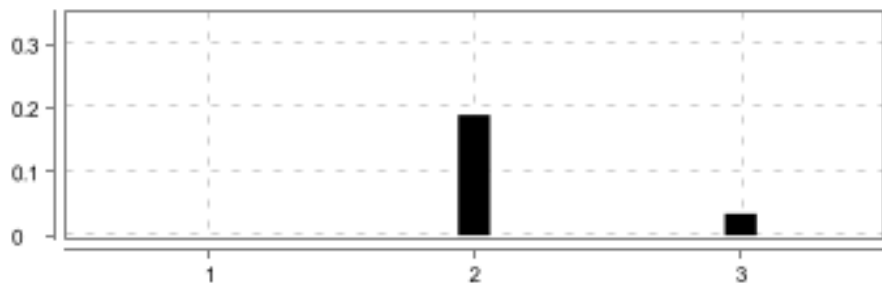

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user should open the DS Algo Portal URL in any supported browser | PASSED | 0.011 s |
| 2 | When The user clicks the Get Started button | PASSED | 0.264 s |
| 3 | Then The user should land in Data Structure Introduction Page with "Register" and "Sign in" links | PASSED | 0.067 s |

DS Introduction page

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 0.092 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 11:40:04.272 PM // 11:40:04.364 PM / | | | | |
| To Automate Introduction page of DS_Algo | | | | |
| @Intro_page | | | | |

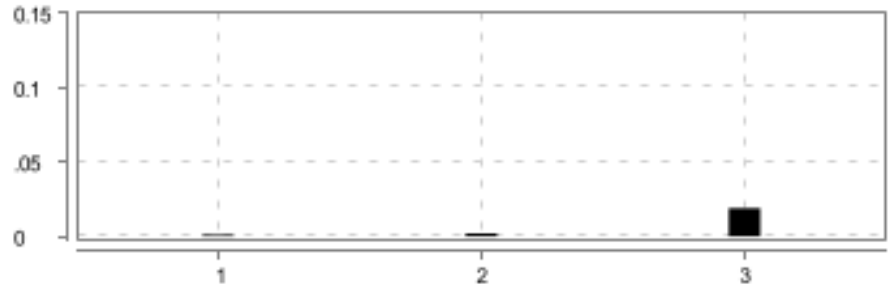

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Introduction page | PASSED | 0.007 s |
| 2 | When The user clicks the data structure dropdown arrow | PASSED | 0.052 s |
| 3 | Then The user should able to see 6 options Arrays "Linked,List,Stack,Queue,Tree,Graph" in dropdown menu | PASSED | 0.031 s |

DS Introduction page

| | | | | |
|--|--------------------|---|--|--|
| PASSED | DURATION - 0.225 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 11:40:04.380 PM // 11:40:04.605 PM / | | | | |
| To Automate Introduction page of DS_Algo | | | | |
| | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Introduction page | PASSED | 0.000 s |
| 2 | When The user selects any data structures item from the drop down without Sign in. | PASSED | 0.189 s |
| 3 | Then The user should able to see an warning message "You are not logged in" | PASSED | 0.034 s |

DS Introduction page

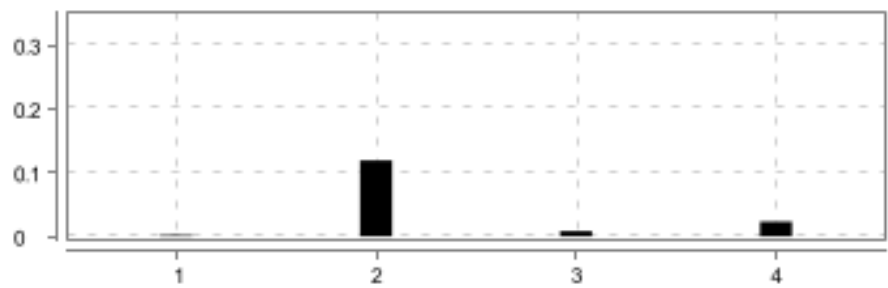

| | | | | |
|--|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.026 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| / 11:40:04.620 PM // 11:40:04.646 PM / | | | | |
| To Automate 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 clicks any "Get Started" buttons of data structures on the DS Introduction page | PASSED | 0.002 s |
| 3 | Then The user should able to see an warning message "You are not logged in" | PASSED | 0.019 s |

to automate Signin page of DS_Algo

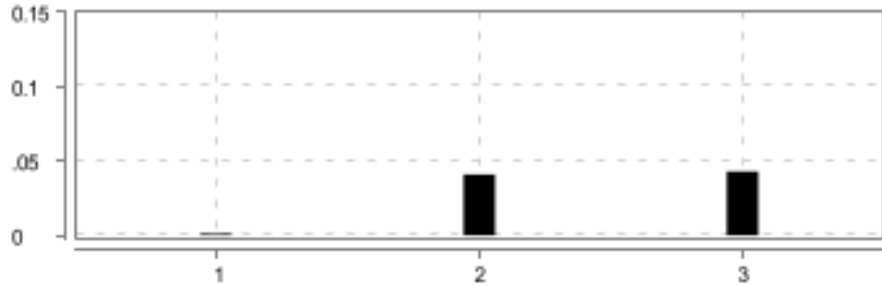

| | | | | | |
|---|-------------------------------|---|------------------------------------|---|-------------------------------------|
| <div>PASSED</div> | <div>DURATION - 2.093 s</div> | <div>Scenarios</div> <div>Total - 8</div> <div>Pass - 8</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div></div><div>8</div></div> | <div>Steps</div> <div>Total - 25</div> <div>Pass - 25</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div><div></div><div>25</div></div> |
| <div>/ 11:40:04.669 PM // 11:40:06.762 PM /</div> | | | | | |
| | | | | | |

DS Algo Introduction Page

| | | | |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 0.155 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>/ 11:40:04.670 PM // 11:40:04.825 PM /</div> | | | |
| <div>to automate Signin page of DS_Algo</div> | | | |
| <div>@Signin_page(link)</div> | | | |

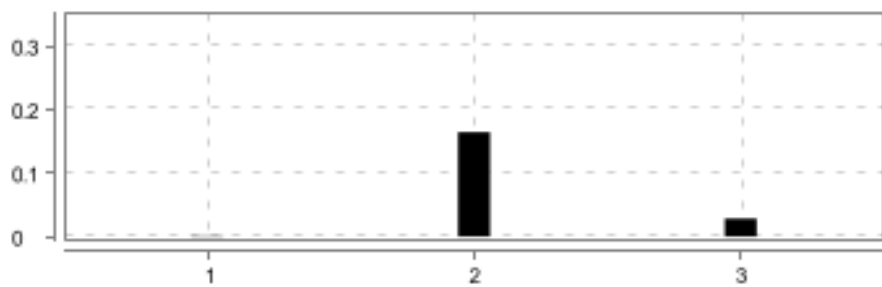

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.002 s |
| 2 | When The user should click the Sign in link | PASSED | 0.119 s |
| 3 | Then The user should be redirected to Sign in page | PASSED | 0.008 s |
| 4 | And The user is able to see "Register!" link below the text boxes | PASSED | 0.023 s |

DS Algo Introduction Page

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 0.088 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 11:40:04.835 PM // 11:40:04.923 PM / | | | | |
| to automate Signin page of DS_Algo | | | | |
| @Signin_page(allBlank) | | | | |

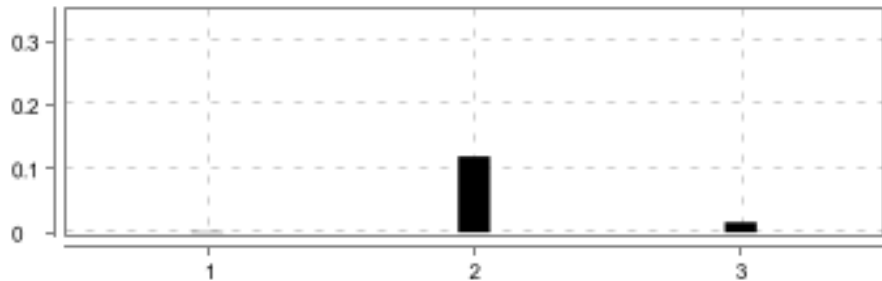

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after leaving the "" textbox and "" textbox blank | PASSED | 0.041 s |
| 3 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.043 s |

DS Algo Introduction Page

| | | | | |
|---|--------------------|---|--|---|
| PASSED | DURATION - 0.195 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 11:40:04.936 PM // 11:40:05.131 PM / | | | | |
| to automate Signin page of DS_Algo | | | | |
| @Signin_page(enteronlyusername) @Signin_page(allBlank) | | | | |

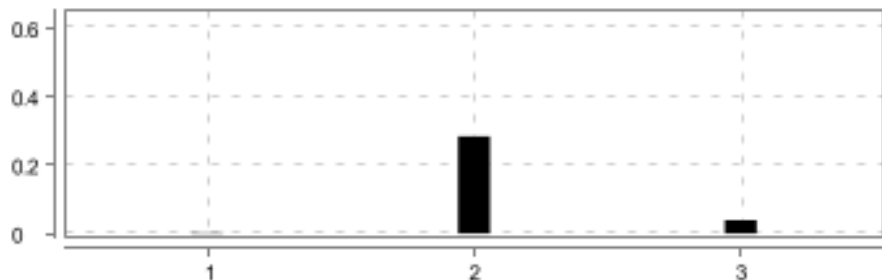

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks login button after entering the "Trioteamchallengers" and leaves "" textbox blank | PASSED | 0.164 s |
| 3 | Then The error message "Please fill out this field." appears below Pwd textbox | PASSED | 0.028 s |

DS Algo Introduction Page

| | | | | |
|--|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.140 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>/ 11:40:05.139 PM // 11:40:05.279 PM /</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 | 0.119 s |
| 3 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.016 s |

DS Algo Introduction Page

| | | | |
|---|--|---|--|
| <div>PASSED</div> <div>DURATION - 0.327 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>/ 11:40:05.287 PM // 11:40:05.614 PM /</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 | 0.002 s |
| 2 | When The user clicks login button after entering invalid "teamchallengers" and invalid "ds@qateam334h" | PASSED | 0.284 s |
| 3 | Then The user should able to see an error message "Invalid Username and Password". | PASSED | 0.039 s |

DS Algo Introduction Page

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 0.172 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 11:40:05.619 PM // 11:40:05.791 PM / | | | | |
| to automate Signin page of DS_Algo | | | | |
| @Signin_page(allBlank) @Signin_page(validUsernameinvalidPassword) | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Introduction Page | PASSED | 0.000 s |
| 2 | When The user clicks login button after entering valid "Trioteamchallengers" and invalid "" | PASSED | 0.139 s |
| 3 | Then The user should able to see an error message "Invalid Username and Password". | PASSED | 0.030 s |

DS Algo Introduction Page

| | | | | |
|---|---------------------------|--|---|--|
| PASSED | DURATION - 0.366 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 11:40:05.802 PM // 11:40:06.168 PM / | | | | |
| to automate Signin page of DS_Algo | | | | |
| @Signin_page(allBlank) @Signin_page(validUsernameInvPwd) | | | | |

| # | 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 | 0.334 s |
| 3 | Then The error message "Please fill out this field." appears below Username textbox | PASSED | 0.031 s |

DS Algo Introduction Page

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 0.589 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 11:40:06.173 PM // 11:40:06.762 PM / | | | | |
| to automate Signin page of DS_Algo | | | | |
| @Signin_page(allBlank) @Signin_page(valid) | | | | |

| # | 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 | 0.542 s |
| 3 | Then The user should land in Data Structure Home Page with "You are logged in" message | PASSED | 0.042 s |

To Automate the page of Array

| | | | | | |
|--|---------------------------|---|--|---|--|
| PASSED | DURATION - 4.770 s | Scenarios Total - 17 Pass - 17 Fail - 0 Skip - 0 | | Steps Total - 51 Pass - 51 Fail - 0 Skip - 0 | |
| / 11:40:06.770 PM // 11:40:11.540 PM / | | | | | |
| | | | | | |

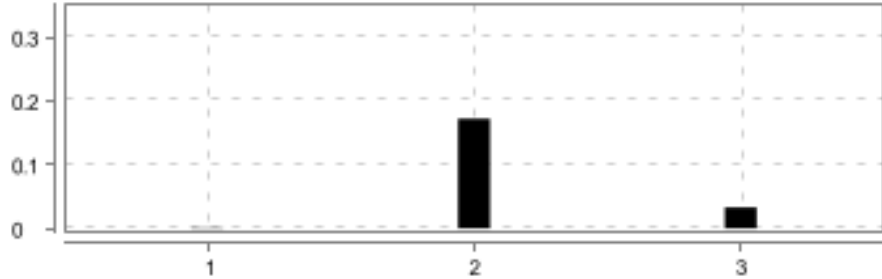

Home Page

| | | | | |
|--|---------------------------|--|---|--|
| PASSED | DURATION - 0.249 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 11:40:06.770 PM // 11:40:07.019 PM / | | | | |
| To Automate the page of Array | | | | |
| @HomePage | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the DS Algo Home Page | PASSED | 0.009 s |
| 2 | When The user clicks Get Started button below the Data structures-Introduction | PASSED | 0.202 s |

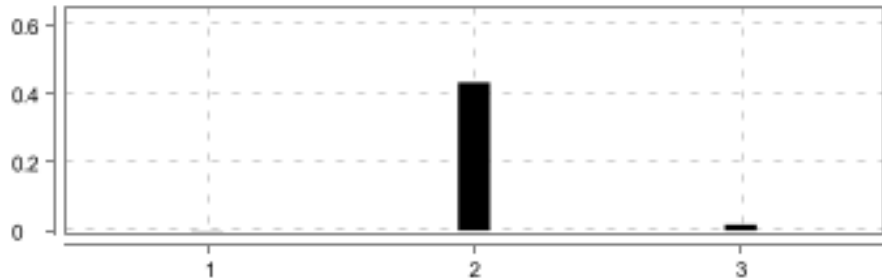

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 3 | Then The user should land in "Data Structures-Introduction Page" DS page | PASSED | 0.037 s |

Data Structure Home page

| | | | | |
|--|--------------------|--|--|---|
| PASSED | DURATION - 0.210 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 11:40:07.025 PM // 11:40:07.235 PM / | | | | |
| To Automate the page of Array | | | | |
| @DSPage | | | | |

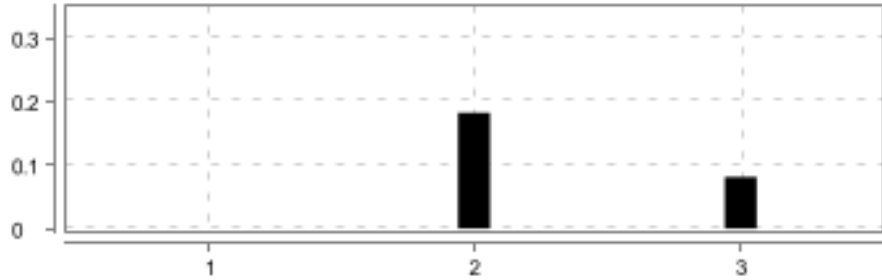

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Data Structure Introduction Page | PASSED | 0.001 s |
| 2 | When The user clicks Time Complexity link | PASSED | 0.172 s |
| 3 | Then The user should be redirected to "Time Complexity" TC page | PASSED | 0.033 s |

Time Complexity Page

| | | | | |
|--|--------------------|---|--|--|
| PASSED | DURATION - 0.454 s |  | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 |  |
| / 11:40:07.240 PM // 11:40:07.694 PM / | | | | |
| To Automate the page of Array | | | | |
| @ComplexityPage | | | | |

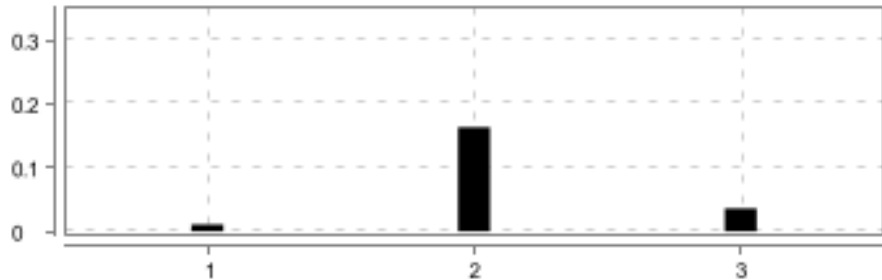

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Time Complexity Page | PASSED | 0.001 s |
| 2 | When The user clicks Try Here button of Time Complexity page | PASSED | 0.433 s |
| 3 | Then The user should be redirected to a page having a Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.017 s |

Time Complexity Page

| | | | |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 0.263 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>/ 11:40:07.701 PM // 11:40:07.964 PM /</div> | | | |
| <div>To Automate the page of Array</div> | | | |
| <div>@PracticePage</div> | | | |

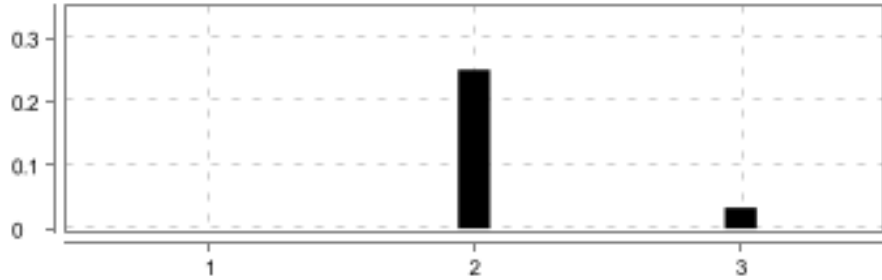

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Time Complexity Page | PASSED | 0.000 s |
| 2 | When The user clicks Practice Questions link of DS | PASSED | 0.182 s |
| 3 | Then The user does not find any practice problems and the page is null | PASSED | 0.081 s |

Home Page

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.214 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>/ 11:40:07.996 PM // 11:40:08.210 PM /</div> | | | | |
| <div>To Automate the page of Array</div> | | | | |
| | | | | |

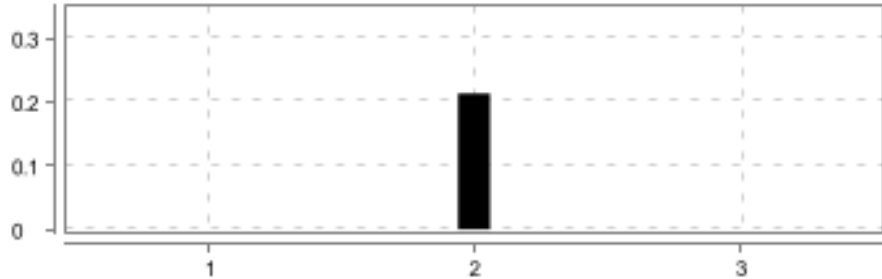

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the DS Algo Home Page | PASSED | 0.011 s |
| 2 | When The user clicks "Get Started" button below the array | PASSED | 0.163 s |
| 3 | Then The user should be redirected to "Array" page | PASSED | 0.036 s |

Array Page

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.283 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>/ 11:40:08.226 PM // 11:40:08.509 PM /</div> | | | | |
| <div>To Automate the page of Array</div> | | | | |
| | | | | |

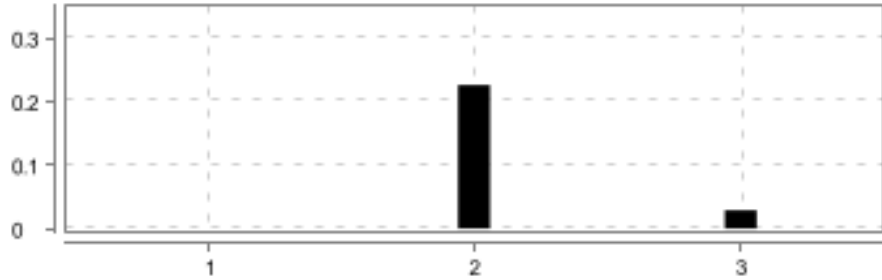

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Array page | PASSED | 0.000 s |
| 2 | When The user clicks a Arrays in Python link | PASSED | 0.250 s |
| 3 | Then The user should be redirected to "Array in Python" AP Page | PASSED | 0.033 s |

Array Page

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.221 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>/ 11:40:08.517 PM // 11:40:08.738 PM /</div> | | | | |
| <div>To Automate the page of Array</div> | | | | |
| | | | | |

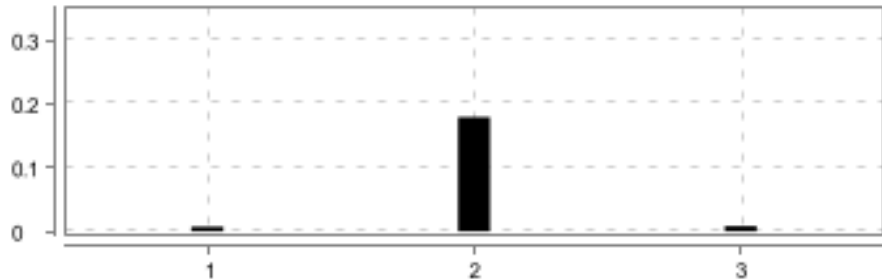

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Array page | PASSED | 0.000 s |
| 2 | When The user clicks Try Here button of Array in Python Page | PASSED | 0.213 s |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.000 s |

Array in Python Page

| | | | |
|---|---|--|--|
| <div><div>PASSED</div><div>DURATION - 0.258 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>/ 11:40:08.747 PM // 11:40:09.005 PM /</div> | | | |
| <div>To Automate the page of Array</div> | | | |
| <div>@pythonEditor</div> | | | |

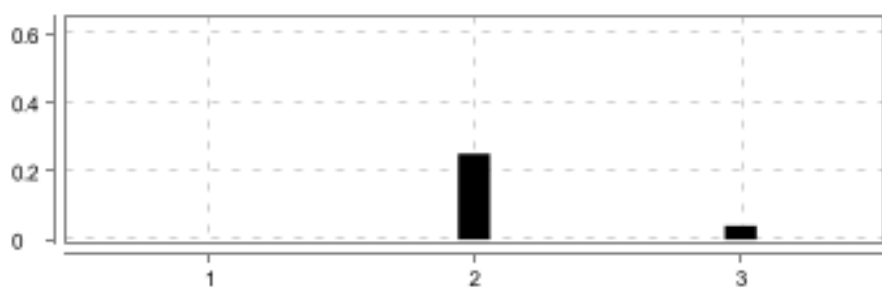

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Array in Python Page | PASSED | 0.000 s |
| 2 | When The user clicks a Arrays Using List link | PASSED | 0.226 s |
| 3 | Then The user should be redirected to "Arrays Using List" AL page. | PASSED | 0.029 s |

Array Using List Page

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.199 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>/ 11:40:09.023 PM // 11:40:09.222 PM /</div> | | | | |
| <div>To Automate the page of Array</div> | | | | |
| | | | | |

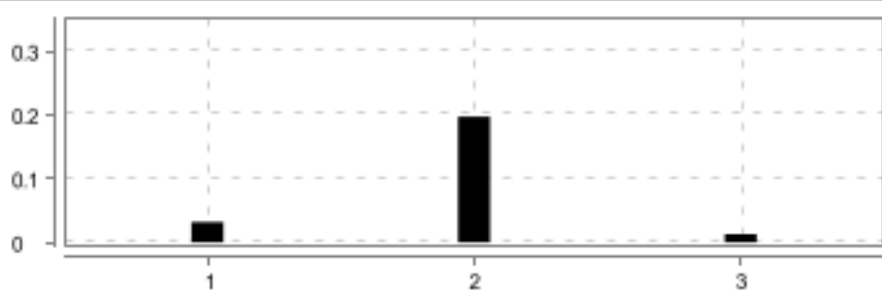

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Array Using List page | PASSED | 0.007 s |
| 2 | When The user clicks Try Here button of Array Using List Page | PASSED | 0.179 s |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.008 s |

Array Using List Page

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.307 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>/ 11:40:09.234 PM // 11:40:09.541 PM /</div> | | | | |
| <div>To Automate the page of Array</div> | | | | |
| | | | | |

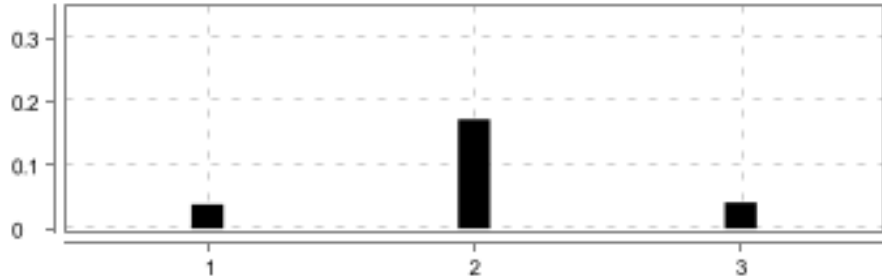

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Array Using List page | PASSED | 0.000 s |
| 2 | When The user clicks a Basic Operations in Lists link | PASSED | 0.251 s |
| 3 | Then The user should be redirected to "Basic Operations in Lists" BO page. | PASSED | 0.040 s |

Basic operations in Lists page

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.244 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>/ 11:40:09.549 PM // 11:40:09.793 PM /</div> | | | | |
| <div>To Automate the page of Array</div> | | | | |
| | | | | |

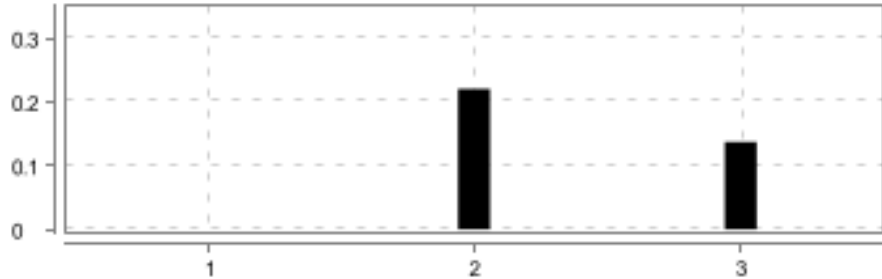

| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Basic Operations in Lists page | PASSED | 0.032 s |
| 2 | When The user clicks Try Here button of Operations in Lists Page | PASSED | 0.197 s |
| 3 | Then The user should be redirected to a page having an Python Editor with a url "https://dsportalapp.herokuapp.com/tryEditor" | PASSED | 0.013 s |

Basic operations in Lists page

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.251 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>/ 11:40:09.799 PM // 11:40:10.050 PM /</div> | | | | |
| <div>To Automate the page of Array</div> | | | | |
| | | | | |

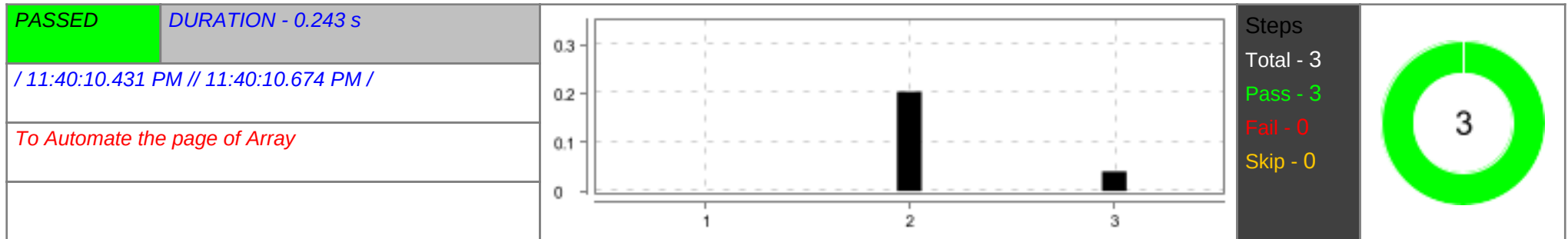
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the Basic Operations in Lists page | PASSED | 0.038 s |
| 2 | When The user clicks an Applications of Array link | PASSED | 0.172 s |
| 3 | Then The user should be redirected to " Applications of Array" AA page. | PASSED | 0.041 s |

Application of Array page

| | | | | |
|---|-------------------------------|---|---|--|
| <div>PASSED</div> | <div>DURATION - 0.358 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>/ 11:40:10.066 PM // 11:40:10.424 PM /</div> | | | | |
| <div>To Automate the page of Array</div> | | | | |
| | | | | |

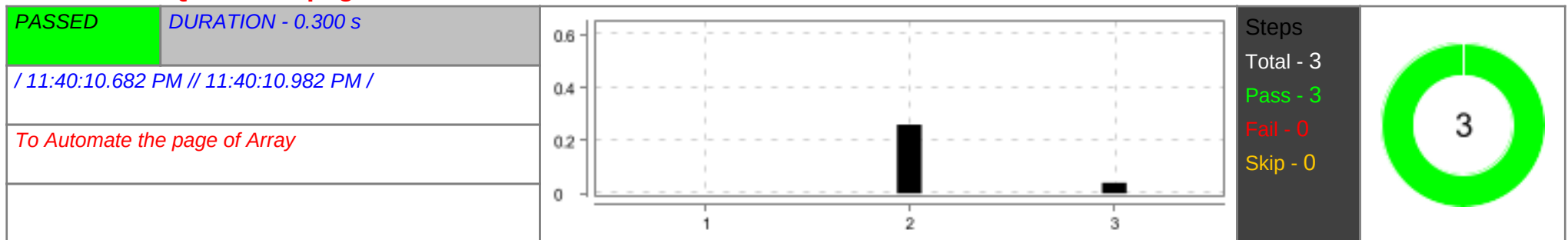
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on the Applications of Array page | PASSED | 0.000 s |
| 2 | When The user clicks Practice Questions link | PASSED | 0.220 s |
| 3 | Then The user should be redirected to practice page having links like "Search the array." ,"Max Consecutive Ones","Find Numbers with Even Number of Digits" and "Squares of a Sorted Array." | PASSED | 0.137 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 | 0.203 s |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.040 s |

Practice Questions page



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page | PASSED | 0.000 s |
| 2 | When The user clicks Max consecutive ones link | PASSED | 0.260 s |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.040 s |

Practice Questions page

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 0.226 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 11:40:10.998 PM // 11:40:11.224 PM / | | | | |
| To Automate the page of Array | | | | |
| | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page | PASSED | 0.000 s |
| 2 | When The user clicks Find numbers with even number of digits link | PASSED | 0.186 s |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.032 s |

Practice Questions page

| | | | | |
|--|--------------------|--|---|--|
| PASSED | DURATION - 0.299 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | |
| / 11:40:11.241 PM // 11:40:11.540 PM / | | | | |
| To Automate the page of Array | | | | |
| | | | | |

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is on Practice page | PASSED | 0.000 s |
| 2 | When The user clicks squared of the sorted array link | PASSED | 0.250 s |
| 3 | Then The user should be redirected to "QUESTION" page contains a question,an tryEditor with Run and Submit buttons | PASSED | 0.049 s |