

# Cucumber Report

Jul 10, 2023, 4:36:30 PM

Start : Jul 10, 4:36:17.256 PM

End : Jul 10, 4:36:28.319 PM

Duration : 11.063 s

Features

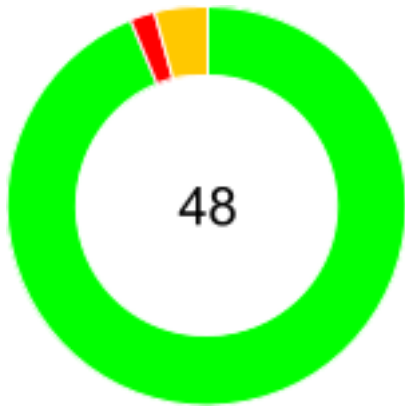
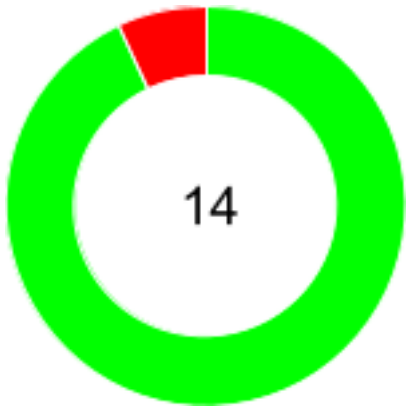
Scenarios

Steps

PASSED - 0  
FAILED - 1  
SKIPPED - 0

PASSED - 13  
FAILED - 1  
SKIPPED - 0

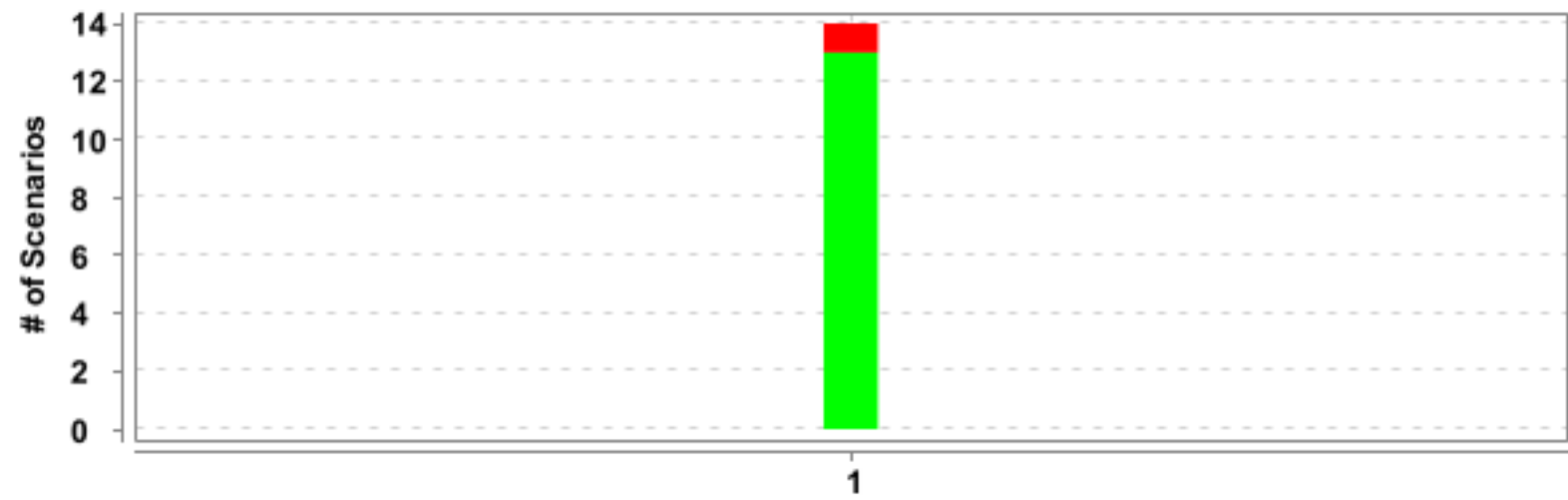
PASSED - 45  
FAILED - 1  
SKIPPED - 2



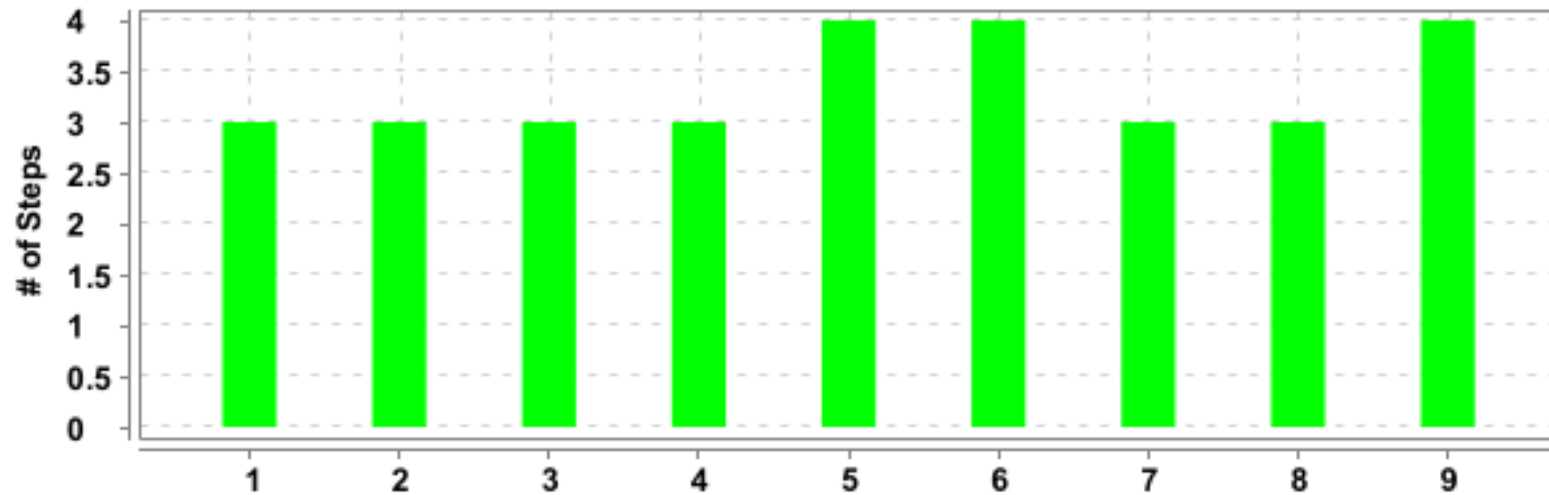
| Feature            |          | Scenario |    |   |   | Step |    |   |   |
|--------------------|----------|----------|----|---|---|------|----|---|---|
| Name               | Duration | T        | P  | F | S | T    | P  | F | S |
| <u>Linked List</u> | 11.063 s | 14       | 13 | 1 | 0 | 48   | 45 | 1 | 2 |

| # | Feature Name       | Scenario Name   |
|---|--------------------|---|
| 1 | <u>Linked List</u> | <u>The user getting error message with invalid python code for Types of Linked List</u> |

| <b>TAG</b>  | <b>Scenario</b> |          |          |          | <b>Feature</b> |          |          |          |
|-------------|-----------------|----------|----------|----------|----------------|----------|----------|----------|
| <b>Name</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> |
| @Link       | 14              | 13       | 1        | 0        | 1              | 0        | 1        | 0        |
| @Link1      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link2      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link3      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link4      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link5      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link6      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link7      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link8      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link9      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link10     | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link11     | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link12     | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Link13     | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |

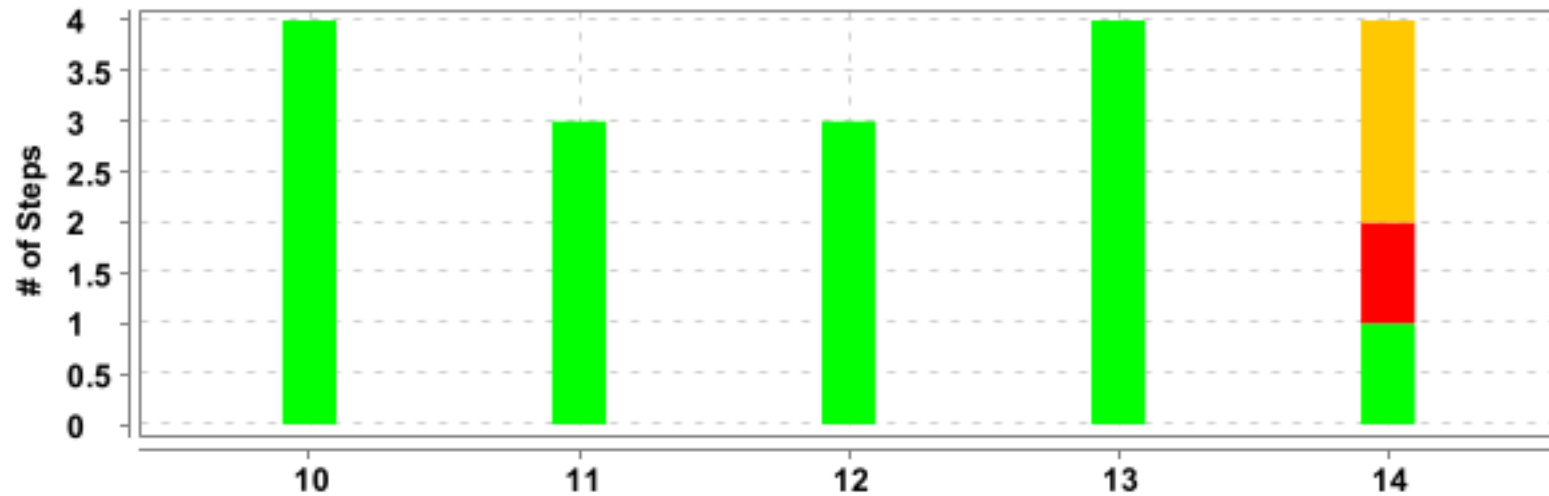


| # | Feature Name       | T  | P  | F | S | Duration |
|---|--------------------|----|----|---|---|----------|
| 1 | <u>Linked List</u> | 14 | 13 | 1 | 0 | 11.063 s |



| # | Feature Name       | Scenario Name  | T | P | F | S | Duration |
|---|--------------------|--|---|---|---|---|----------|
| 1 | <u>Linked List</u> | <u>The user is logged in to DS Algo portal</u>   | 3 | 3 | 0 | 0 | 1.649 s  |
| 2 |                    | <u>User navigated to "linked list" page</u>  | 3 | 3 | 0 | 0 | 0.424 s  |
| 3 |                    | <u>User navigated to "Introduction" page</u>   | 3 | 3 | 0 | 0 | 0.545 s  |
| 4 |                    | <u>User navigated to tryEditor page with Run button from Introduction page</u>           | 3 | 3 | 0 | 0 | 1.092 s  |
| 5 |                    | <u>The user run the code in tryEditor with valid input for Introduction page</u>         | 4 | 4 | 0 | 0 | 2.049 s  |
| 6 |                    | <u>The user getting error message with invalid python code for Introduction page</u>     | 4 | 4 | 0 | 0 | 0.657 s  |
| 7 |                    | <u>User navigated to "Creating Linked List" page</u>                                     | 3 | 3 | 0 | 0 | 0.514 s  |
| 8 |                    | <u>User navigated to tryEditor page with Run button from Creating a Linked List page</u> | 3 | 3 | 0 | 0 | 0.317 s  |

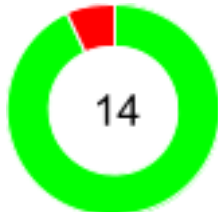
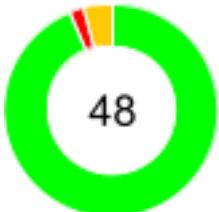
| # | Feature Name | Scenario Name  | T | P | F | S | Duration |
|---|--------------|--|---|---|---|---|----------|
| 9 |              | <u>The user run the code in tryEditor with valid input for<br/>Creating a Linked List page</u> | 4 | 4 | 0 | 0 | 0.686 s  |



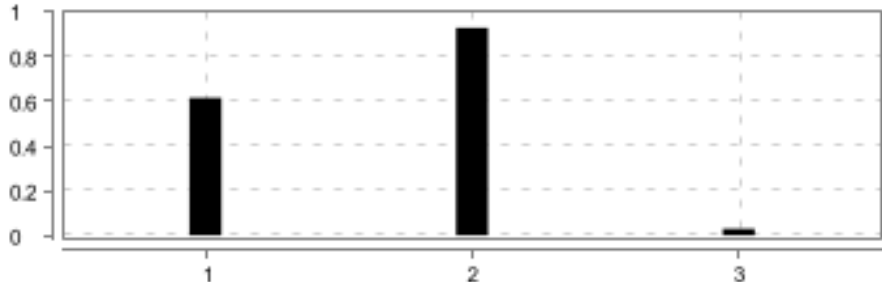

| #  | Feature Name       | Scenario Name  | T | P | F | S | Duration |
|----|--------------------|--|---|---|---|---|----------|
| 10 | <u>Linked List</u> | <u>The user getting error message with invalid python code for Creating a Linked List page</u> | 4 | 4 | 0 | 0 | 0.722 s  |
| 11 |                    | <u>User navigated to "Types of Linked List" page</u>   | 3 | 3 | 0 | 0 | 0.639 s  |
| 12 |                    | <u>User navigated to tryEditor page with Run button from Types of Linked List</u>              | 3 | 3 | 0 | 0 | 0.354 s  |
| 13 |                    | <u>The user run the code in tryEditor with valid input for Types of Linked List</u>            | 4 | 4 | 0 | 0 | 0.712 s  |
| 14 |                    | <u>The user getting error message with invalid python code for Types of Linked List</u>        | 4 | 1 | 1 | 2 | 0.088 s  |



## Linked List

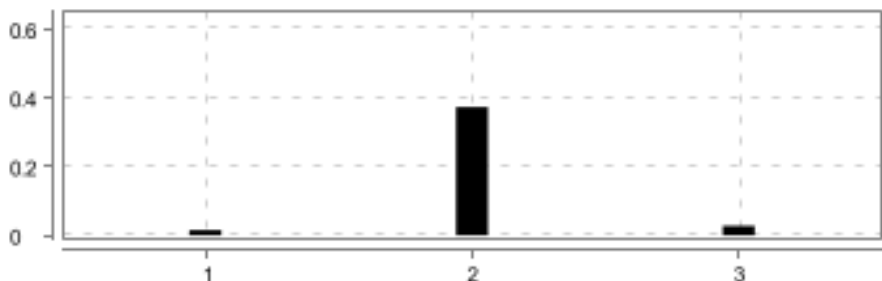

|                                      |                     |            |   |            |   |
|--------------------------------------|---------------------|------------|---|------------|---|
| <b>FAILED</b>                        | DURATION - 11.063 s | Scenarios  |  | Steps      |  |
| / 4:36:17.256 PM // 4:36:28.319 PM / |                     | Total - 14 |   | Total - 48 |   |
|                                      |                     | Pass - 13  |   | Pass - 45  |   |
|                                      |                     | Fail - 1   |   | Fail - 1   |   |
|                                      |                     | Skip - 0   |   | Skip - 2   |   |

## The user is logged in to DS Algo portal

|                                      |                    |  |           |   |
|--------------------------------------|--------------------|--|-----------|---|
| <b>PASSED</b>                        | DURATION - 1.649 s |  | Steps     |  |
| / 4:36:17.262 PM // 4:36:18.911 PM / |                    |  | Total - 3 |   |
| Linked List                          |                    |  | Pass - 3  |   |
| @Link                                |                    |  | Fail - 0  |   |
|                                      |                    |  | Skip - 0  |   |

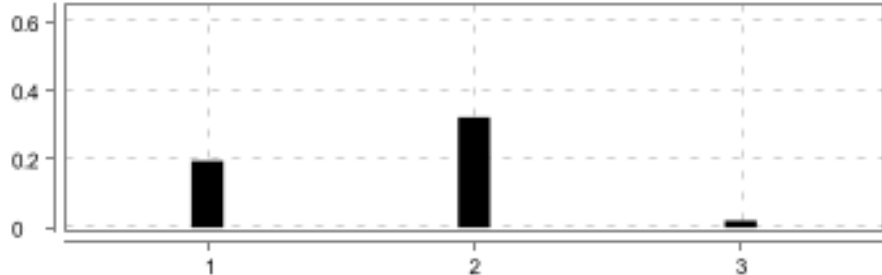

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on Signin page of DS Algo portal                                | PASSED | 0.616 s  |
| 2 | When The user enters a valid username "NumpyNinja@112" and password "Project@123" | PASSED | 0.929 s  |
| 3 | Then The user is on the home page of DS Algo portal                               | PASSED | 0.029 s  |

## User navigated to "linked list" page

|                                      |                    |  |           |   |
|--------------------------------------|--------------------|--|-----------|---|
| <b>PASSED</b>                        | DURATION - 0.424 s |  | Steps     |  |
| / 4:36:19.116 PM // 4:36:19.540 PM / |                    |  | Total - 3 |   |
| Linked List                          |                    |  | Pass - 3  |   |
| @Link1 @Link                         |                    |  | Fail - 0  |   |
|                                      |                    |  | Skip - 0  |   |

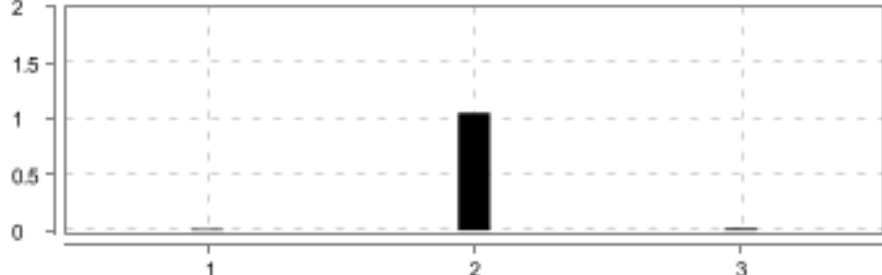

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is in the Home page after logged in              | PASSED | 0.015 s  |
| 2 | When The user selecting linkedlist item from the drop down menu | PASSED | 0.374 s  |
| 3 | Then The user should be directed to "Linked List" Page          | PASSED | 0.028 s  |

### User navigated to "Introduction" page

|                                      |                    |  |  |   |
|--------------------------------------|--------------------|--|--|---|
| PASSED                               | DURATION - 0.545 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:36:19.588 PM // 4:36:20.133 PM / |                    |  |  |   |
| Linked List                          |                    |  |  |   |
| @Link2 @Link                         |                    |  |  |   |

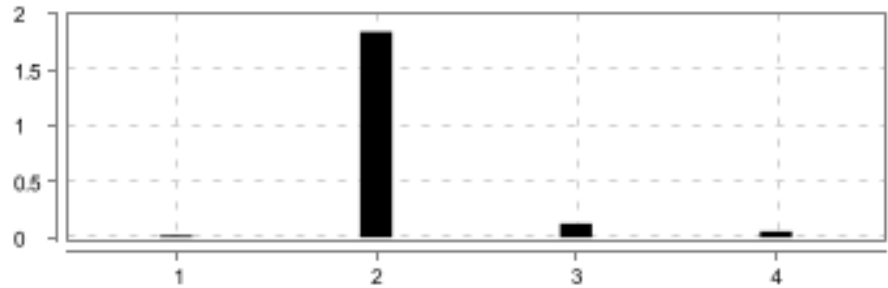

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is in the Linked List page after logged in              | PASSED | 0.194 s  |
| 2 | When The user clicks the "Introduction" button                         | PASSED | 0.322 s  |
| 3 | Then The user should be directed to "Introduction" of Linked List Page | PASSED | 0.020 s  |

### User navigated to tryEditor page with Run button from Introduction page

|                                      |                    |   |  |  |
|--------------------------------------|--------------------|---|--|--|
| PASSED                               | DURATION - 1.092 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:36:20.181 PM // 4:36:21.273 PM / |                    |   |  |  |
| Linked List                          |                    |   |  |  |
| @Link3 @Link                         |                    |   |  |  |

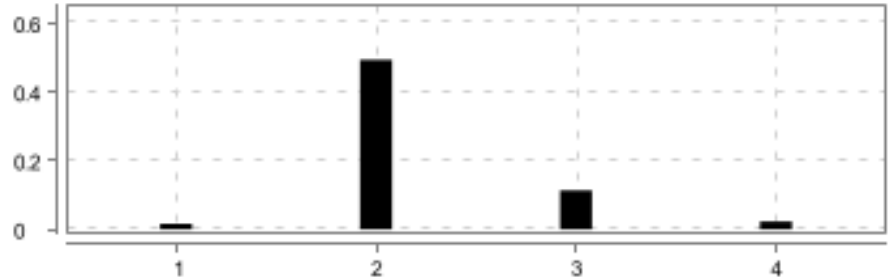

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the "Introduction" after logged in for LinkedList                                    | PASSED | 0.013 s  |
| 2 | When The user clicks Try Here button in the "introduction" page   | PASSED | 1.053 s  |
| 3 | Then The user should be redirected to a page having an tryEditor with a Run button to test for LinkedList | PASSED | 0.018 s  |

### The user run the code in tryEditor with valid input for Introduction page

|   |   |   |  |
|---|---|---|--|
| <div>PASSED</div> <div>DURATION - 2.049 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>/ 4:36:21.309 PM // 4:36:23.358 PM /</div> |   |   |  |
| <div>Linked List</div>                          |   |   |  |
| <div>@Link4 @Link</div>                         |   |   |  |

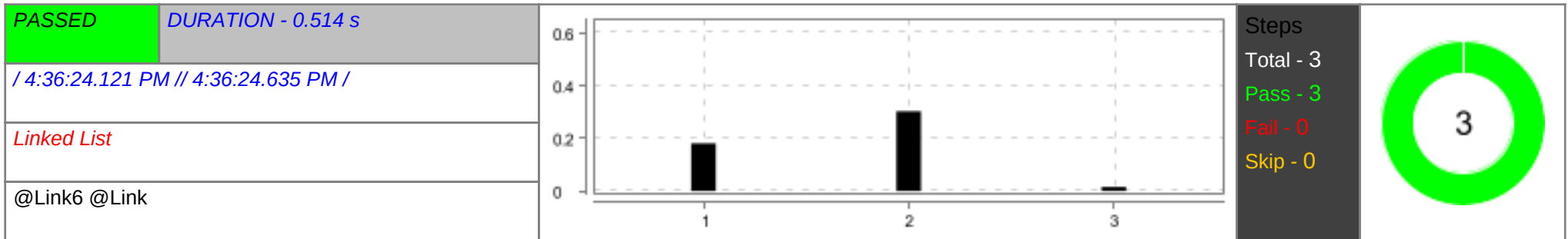
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is in a try here page having tryEditor with a Run button to test  | PASSED | 0.017 s  |
| 2 | When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0 | PASSED | 1.842 s  |
| 3 | And user click on Run button   | PASSED | 0.124 s  |
| 4 | Then The user should be presented with the Run output                            | PASSED | 0.053 s  |

### The user getting error message with invalid python code for Introduction page

|                                      |                               |  |   |   |
|--------------------------------------|-------------------------------|--|---|---|
| <div>PASSED</div>                    | <div>DURATION - 0.657 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> |
| / 4:36:23.392 PM // 4:36:24.049 PM / |                               |  |   |   |
| Linked List                          |                               |  |   |   |
| @Link5 @Link                         |                               |  |   |   |

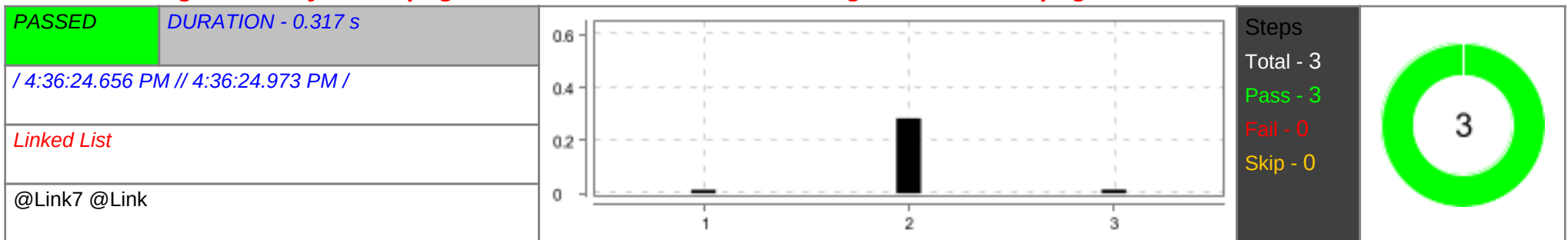
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is in a try here page having tryEditor with a Run button to test    | PASSED | 0.016 s  |
| 2 | When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1 | PASSED | 0.494 s  |
| 3 | And user click on Run button   | PASSED | 0.113 s  |
| 4 | Then The user should be presented with the invalid Run output                      | PASSED | 0.023 s  |

### User navigated to "Creating Linked List" page



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is in the Linked List page after logged in       | PASSED | 0.181 s  |
| 2 | When The user clicks the "Creating Linked List" button          | PASSED | 0.303 s  |
| 3 | Then The user should be directed to "Creating Linked List" Page | PASSED | 0.015 s  |

### User navigated to tryEditor page with Run button from Creating a Linked List page



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the "Creating Linked List" after logged in for LinkedList                            | PASSED | 0.013 s  |
| 2 | When The user clicks Try Here button in the "Creating Linked List" page                                   | PASSED | 0.284 s  |
| 3 | Then The user should be redirected to a page having an tryEditor with a Run button to test for LinkedList | PASSED | 0.014 s  |

### The user run the code in tryEditor with valid input for Creating a Linked List page

|                                      |                           |  |   |  |
|--------------------------------------|---------------------------|--|---|--|
| <b>PASSED</b>                        | <b>DURATION - 0.686 s</b> |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:36:24.992 PM // 4:36:25.678 PM / |                           |  |   |  |
| <i>Linked List</i>                   |                           |  |   |  |
| @Link @Link8                         |                           |  |   |  |

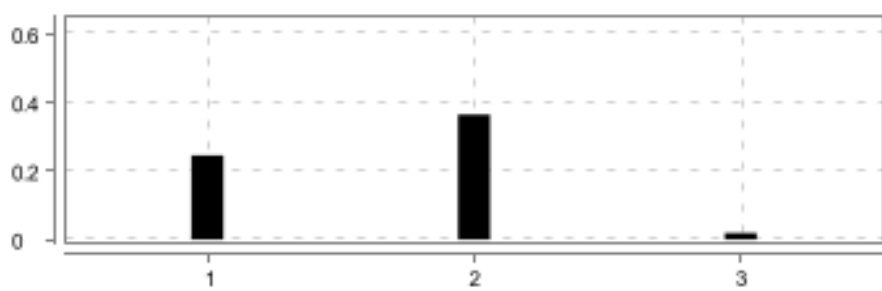

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is in a try here page having tryEditor with a Run button to test  | PASSED | 0.013 s  |
| 2 | When The user Enter valid python code in tryEditor from sheet "pythonCode" and 0 | PASSED | 0.511 s  |
| 3 | And user click on Run button   | PASSED | 0.122 s  |
| 4 | Then The user should be presented with the Run output                            | PASSED | 0.033 s  |

### The user getting error message with invalid python code for Creating a Linked List page

|                                      |                           |  |   |  |
|--------------------------------------|---------------------------|--|---|--|
| <b>PASSED</b>                        | <b>DURATION - 0.722 s</b> |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:36:25.699 PM // 4:36:26.421 PM / |                           |  |   |  |
| <i>Linked List</i>                   |                           |  |   |  |
| @Link9 @Link                         |                           |  |   |  |

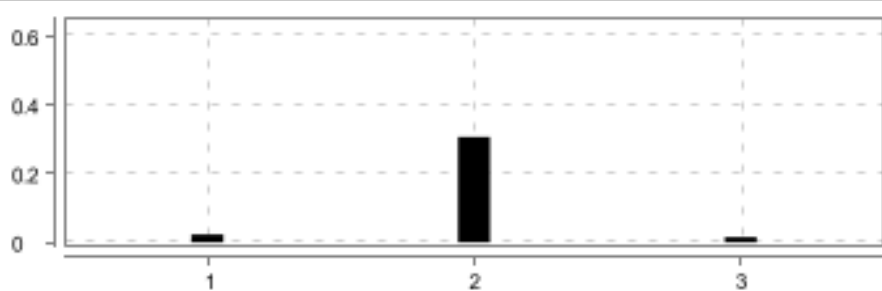

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is in a try here page having tryEditor with a Run button to test    | PASSED | 0.017 s  |
| 2 | When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 1 | PASSED | 0.579 s  |
| 3 | And user click on Run button   | PASSED | 0.099 s  |
| 4 | Then The user should be presented with the invalid Run output                      | PASSED | 0.015 s  |

### User navigated to "Types of Linked List" page

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.639 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>/ 4:36:26.460 PM // 4:36:27.099 PM /</div> |                               |   |   |  |
| <div>Linked List</div>                          |                               |   |   |  |
| <div>@Link10 @Link</div>                        |                               |   |   |  |

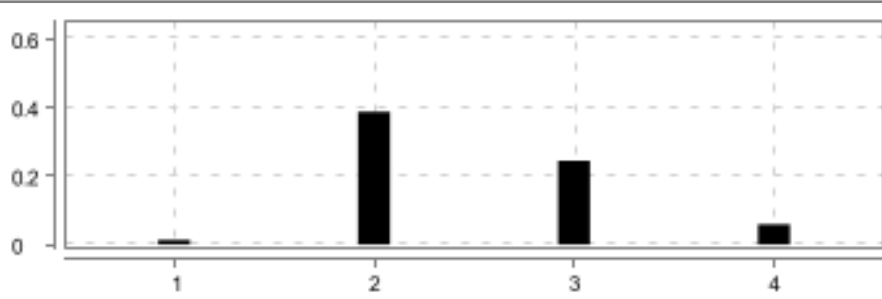

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is in the Linked List page after logged in       | PASSED | 0.246 s  |
| 2 | When The user clicks the "Types of Linked List" button          | PASSED | 0.365 s  |
| 3 | Then The user should be directed to "Types of Linked List" Page | PASSED | 0.019 s  |

### User navigated to tryEditor page with Run button from Types of Linked List

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.354 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>/ 4:36:27.127 PM // 4:36:27.481 PM /</div> |                               |   |   |  |
| <div>Linked List</div>                          |                               |   |   |  |
| <div>@Link @Link11</div>                        |                               |   |   |  |

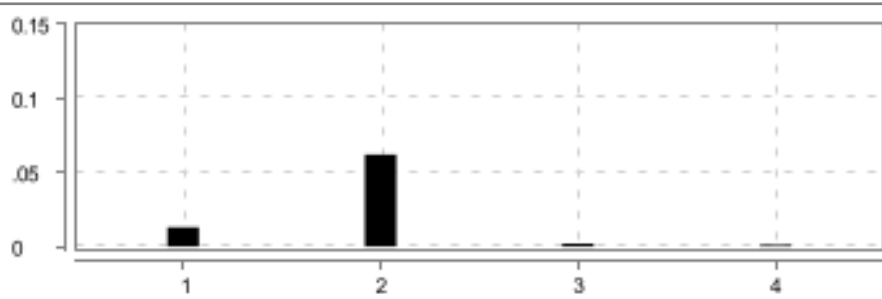

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is on the "Types of Linked List" after logged in for LinkedList                            | PASSED | 0.023 s  |
| 2 | When The user clicks Try Here button in the "Types of Linked List" page                                   | PASSED | 0.307 s  |
| 3 | Then The user should be redirected to a page having an tryEditor with a Run button to test for LinkedList | PASSED | 0.015 s  |

### The user run the code in tryEditor with valid input for Types of Linked List

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                               | <div>DURATION - 0.712 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>/ 4:36:27.498 PM // 4:36:28.210 PM /</div> |                               |   |   |  |
| <div>Linked List</div>                          |                               |   |   |  |
| <div>@Link12 @Link</div>                        |                               |   |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given The user is in a try here page having tryEditor with a Run button to test   | PASSED | 0.013 s  |
| 2 | When The user Enter valid python code in tryEditor from sheet "pythonCode" and 12 | PASSED | 0.388 s  |
| 3 | And user click on Run button  | PASSED | 0.245 s  |
| 4 | Then The user should be presented with the Run output                             | PASSED | 0.059 s  |

### The user getting error message with invalid python code for Types of Linked List

|   |  |  |   |  |
|---|--|--|---|--|
| <div>FAILED</div> <div>DURATION - 0.088 s</div> |  | <div></div> | <div>Steps</div> <div>Total - 4</div> <div>Pass - 1</div> <div>Fail - 1</div> <div>Skip - 2</div> | <div></div> |
| <div>/ 4:36:28.231 PM // 4:36:28.319 PM /</div> |  |  |   |  |
| <div>Linked List</div>                          |  |  |   |  |
| <div>@Link13 @Link</div>                        |  |  |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given The user is in a try here page having tryEditor with a Run button to test  | PASSED | 0.013 s  |
| 2 | When The user Enter invalid python code in tryEditor from sheet "pythonCode" and 13<br><pre> java.lang.IndexOutOfBoundsException: Index 13 out of bounds for length 13     at java.base/jdk.internal.util.Preconditions.outOfBounds(Preconditions.java:100)     at java.base/jdk.internal.util.Preconditions.outOfBoundsCheckIndex(Preconditions.java:106)     at java.base/jdk.internal.util.Preconditions.checkIndex(Preconditions.java:302)     at java.base/java.util.Objects.checkIndex(Objects.java:385)     at java.base/java.util.ArrayList.get(ArrayList.java:427)     at stepdefinition_DSAalgo.LinkedList_step.the_user_enter_invalid_python_code_in_try_editor_from_sheet_and(LinkedList_step.java:116)     at ?.The user Enter invalid python code in tryEditor from sheet "pythonCode" and 13(file:///C:/Users/anoop/eclipse-workspaceNew/DS_AlgoProjectNew/src/test/resources/features/06LinkedList.feature:127) </pre> | FAILED | 0.062 s  |

| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | * Not displayable characters are replaced by '?'.<br>And user click on Run button |         |          |
| 3 | And user click on Run button  | SKIPPED | 0.002 s  |
| 4 | Then The user should be presented with the invalid Run output                     | SKIPPED | 0.001 s  |