# Cucumber Report

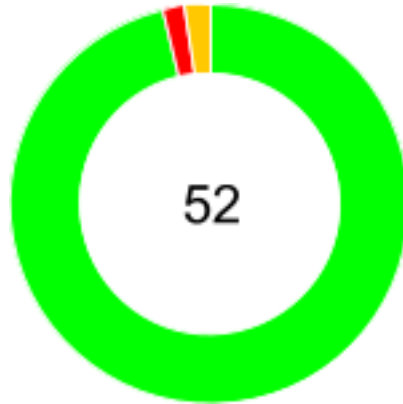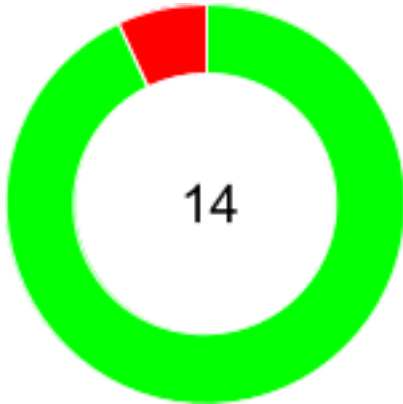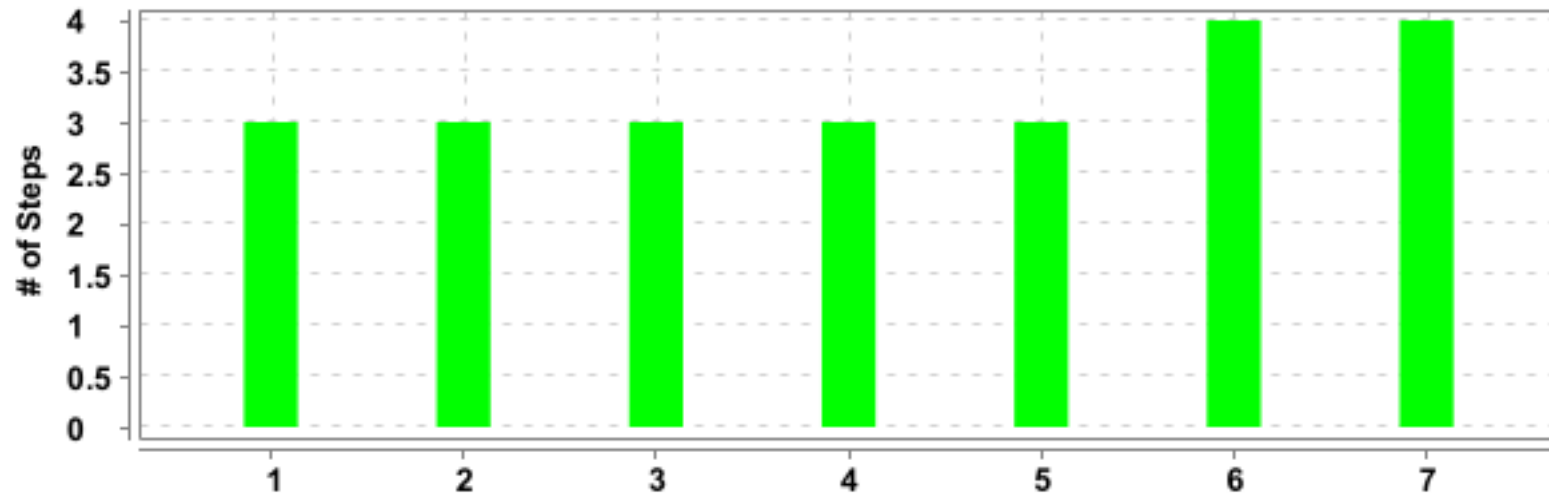| Start : May 01, 6:56:25.125 PM | End : May 01, 6:57:20.766 PM | Duration : 55.641 s |
|---|---|---|
| Features | Scenarios | Steps |
| PASSED - 1<br>FAILED - 1<br>SKIPPED - 0 | PASSED - 13<br>FAILED - 1<br>SKIPPED - 0 | PASSED - 50<br>FAILED - 1<br>SKIPPED - 1 |

**Features:** 2 — Pass % 50 %

**Scenarios:** 14 — Pass % 92 %

**Steps:** 52 — Pass % 96 %

| Feature | | Scenario | | | | Step | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Name** | **Duration** | **T** | **P** | **F** | **S** | **T** | **P** | **F** | **S** |
| *user enter valid and invalid credentials for login* | *21.625 s* | *4* | *4* | *0* | *0* | *12* | *12* | *0* | *0* |
| *user navigate to queue module and able to try Python code both valid and invalid datas* | *33.950 s* | *10* | *9* | *1* | *0* | *40* | *38* | *1* | *1* |

| # | Feature Name | Scenario Name |
|---|---|---|
| 1 | user navigate to queue module and able to try Python code both valid and invalid datas | user select practice questions in queue |

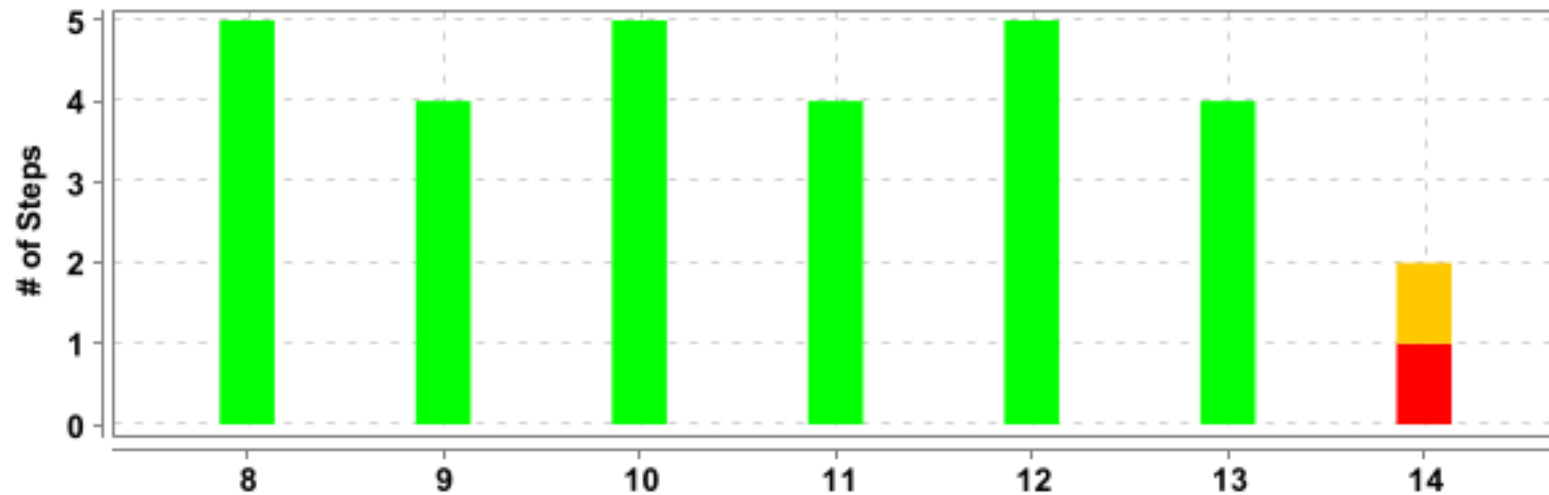| TAG | Scenario | | | | Feature | | | |
|-----|---|---|---|---|---|---|---|---|
| Name | T | P | F | S | T | P | F | S |
| @tag6 | 4 | 4 | 0 | 0 | 1 | 1 | 0 | 0 |
| @tag15 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag16 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag17 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag18 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag19 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag20 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag21 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag22 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag23 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @tag24 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |

| # | Feature Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|
| 1 | user enter valid and invalid credentials for login | 4 | 4 | 0 | 0 | 21.625 s |
| 2 | user navigate to queue module and able to try Python code both valid and invalid datas | 10 | 9 | 1 | 0 | 33.950 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 1 | user enter valid and invalid credentials for login | User on login page and login with invalid and valid inputs from Excel "Sheet1" and | 3 | 3 | 0 | 0 | 7.514 s |
| 2 | | User on login page and login with invalid and valid inputs from Excel "Sheet1" and | 3 | 3 | 0 | 0 | 4.553 s |
| 3 | | User on login page and login with invalid and valid inputs from Excel "Sheet1" and | 3 | 3 | 0 | 0 | 4.684 s |
| 4 | | User on login page and login with invalid and valid inputs from Excel "Sheet1" and | 3 | 3 | 0 | 0 | 4.784 s |
| 5 | user navigate to queue module and able to try Python code both valid and * | User select Queue module from drop down | 3 | 3 | 0 | 0 | 7.805 s |
| 6 | | user try code in queue in python after clicked Try here button for validation | 4 | 4 | 0 | 0 | 0.881 s |
| 7 | | user try code in queue in python after clicked Try here button for invalidation | 4 | 4 | 0 | 0 | 3.393 s |
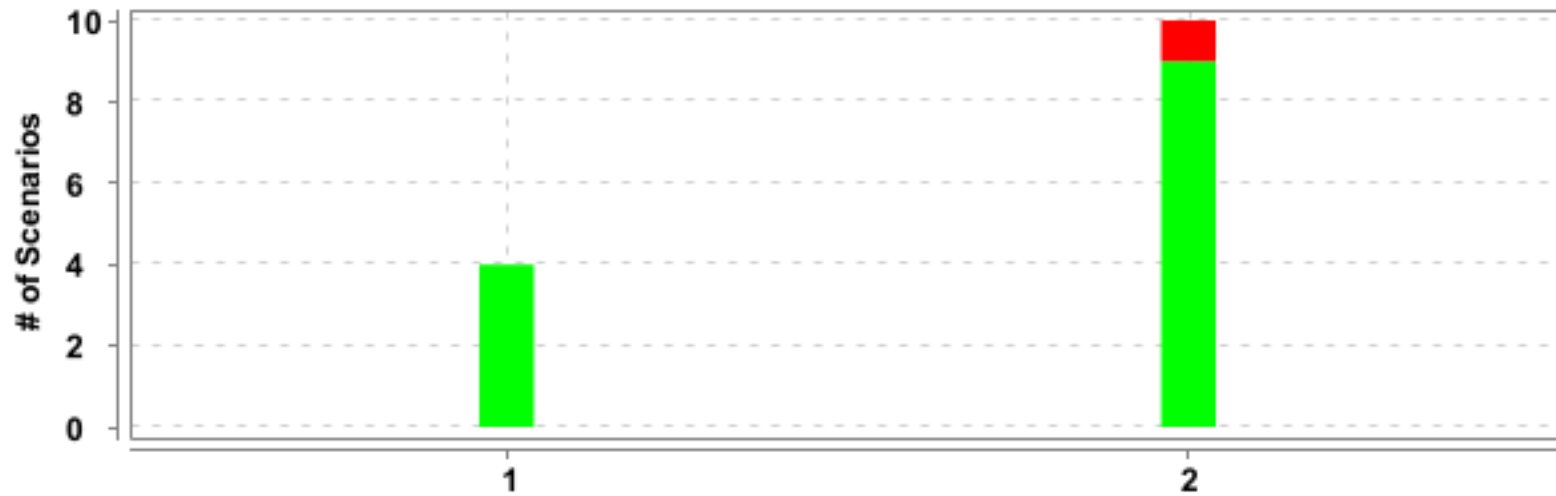
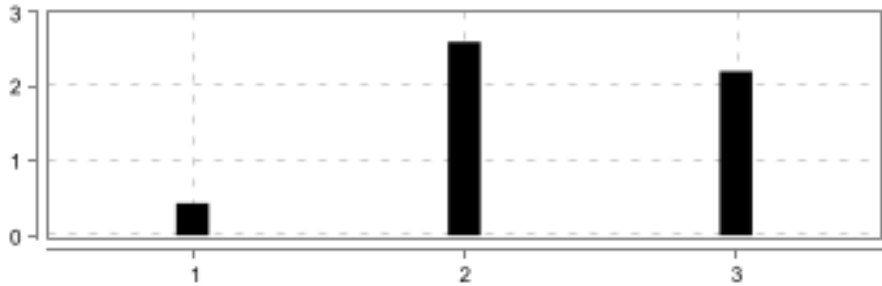*The feature name and/or scenario name has been cropped to fit in the available space.*

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|---|---|---|---|---|---|---|
| 8 | *user navigate to queue module and able to try Python code both valid and \** | *user try python code after clicked Try here button in using collections page* | 5 | 5 | 0 | 0 | 3.827 s |
| 9 | | *user try python code after clicked Try here button in usind collections page* | 4 | 4 | 0 | 0 | 3.366 s |
| 10 | | *user try python code after clicked Try here button in using array page* | 5 | 5 | 0 | 0 | 3.733 s |
| 11 | | *user try python code after clicked Try here button in using array page* | 4 | 4 | 0 | 0 | 3.343 s |
| 12 | | *user try python code after clicked Try here button in queue operation page* | 5 | 5 | 0 | 0 | 3.618 s |
| 13 | | *user try python code after clicked Try here button in queue operation page* | 4 | 4 | 0 | 0 | 3.568 s |
| 14 | | *user select practice questions in queue* | 2 | 0 | 1 | 1 | 0.212 s |

*\* The feature name and/or scenario name has been cropped to fit in the available space.*

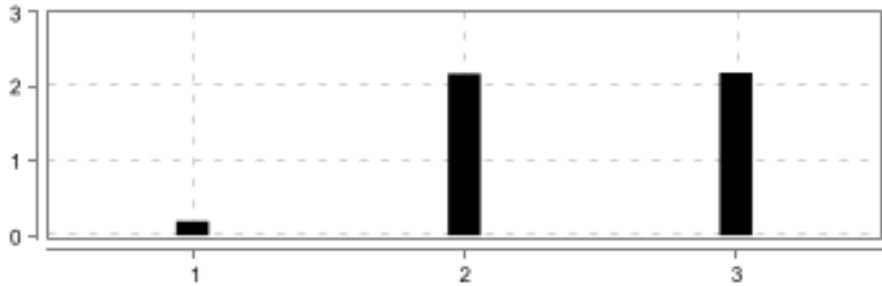## user enter valid and invalid credentials for login

| PASSED | DURATION - 21.625 s | | Scenarios<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  4 | Steps<br>Total - 12<br>Pass - 12<br>Fail - 0<br>Skip - 0 |  12 |
|---|---|---|---|---|---|---|
| / 6:56:25.125 PM // 6:56:46.750 PM / | | | | | | |

### User on login page and login with invalid and valid inputs from Excel "Sheet1" and

| PASSED | DURATION - 7.514 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  3 |
|---|---|---|---|---|
| / 6:56:25.130 PM // 6:56:32.644 PM / | | | | |
| *user enter valid and invalid credentials for login* | | | | |
| @tag6 | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on signin page | PASSED | 0.431 s |
| 2 | When The user enter sheet "Sheet1" and 0 | PASSED | 2.598 s |
| 3 | Then click login button | PASSED | 2.203 s |
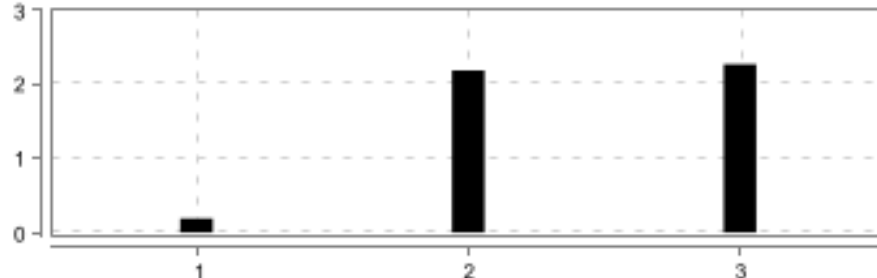
### User on login page and login with invalid and valid inputs from Excel "Sheet1" and

| PASSED | DURATION - 4.553 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  3 |
|---|---|---|---|---|
| / 6:56:32.676 PM // 6:56:37.229 PM / | | | | |
| *user enter valid and invalid credentials for login* | | | | |
| @tag6 | | | | |

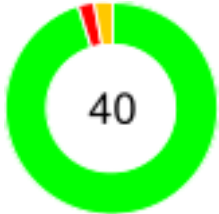| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on signin page | PASSED | 0.188 s |
| 2 | When The user enter sheet "Sheet1" and 1 | PASSED | 2.173 s |
| 3 | Then click login button | PASSED | 2.184 s |
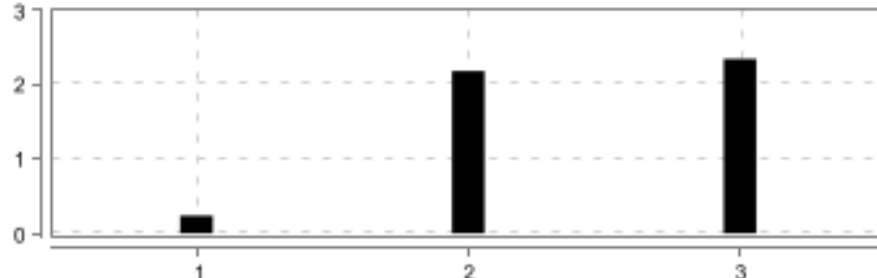
### User on login page and login with invalid and valid inputs from Excel "Sheet1" and
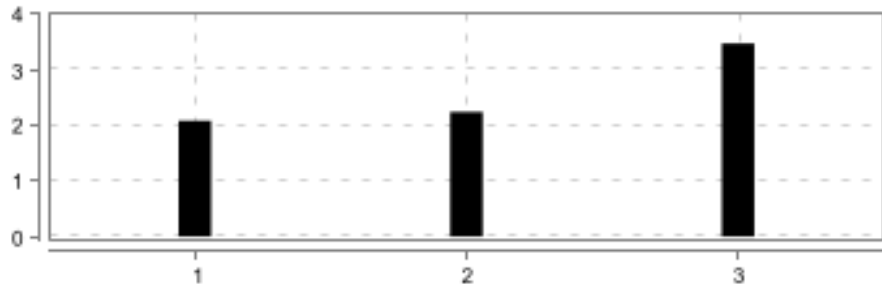
| PASSED | DURATION - 4.684 s | | Steps | |
|---|---|---|---|---|
| / 6:56:37.260 PM // 6:56:41.944 PM / | | | Total - 3 | |
| | | | Pass - 3 | |
| user enter valid and invalid credentials for login | | | Fail - 0 | 3 |
| | | | Skip - 0 | |
| @tag6 | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on signin page | PASSED | 0.188 s |
| 2 | When The user enter sheet "Sheet1" and 2 | PASSED | 2.186 s |
| 3 | Then click login button | PASSED | 2.268 s |

### User on login page and login with invalid and valid inputs from Excel "Sheet1" and

| PASSED | DURATION - 4.784 s | | Steps | |
|---|---|---|---|---|
| / 6:56:41.966 PM // 6:56:46.750 PM / | | | Total - 3 | |
| | | | Pass - 3 | |
| user enter valid and invalid credentials for login | | | Fail - 0 | 3 |
| | | | Skip - 0 | |
| @tag6 | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given The user is on signin page | PASSED | 0.237 s |
| 2 | When The user enter sheet "Sheet1" and 3 | PASSED | 2.181 s |
| 3 | Then click login button | PASSED | 2.344 s |

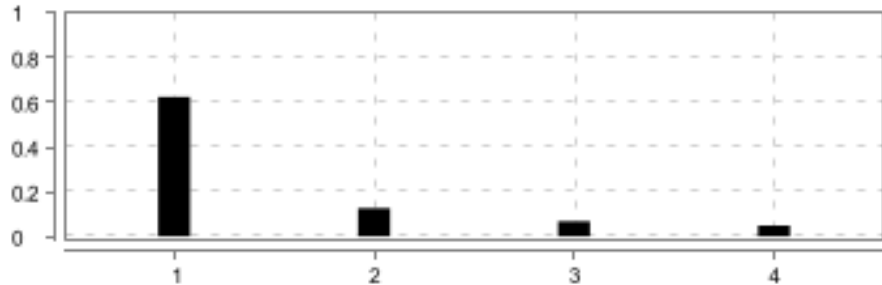## user navigate to queue module and able to try Python code both valid and invalid datas

| FAILED | DURATION - 33.950 s | Scenarios Total - 10 Pass - 9 Fail - 1 Skip - 0 | 10 | Steps Total - 40 Pass - 38 Fail - 1 Skip - 1 | 40 |
|---|---|---|---|---|---|
| / 6:56:46.816 PM // 6:57:20.766 PM / | | | | | |

### User select Queue module from drop down

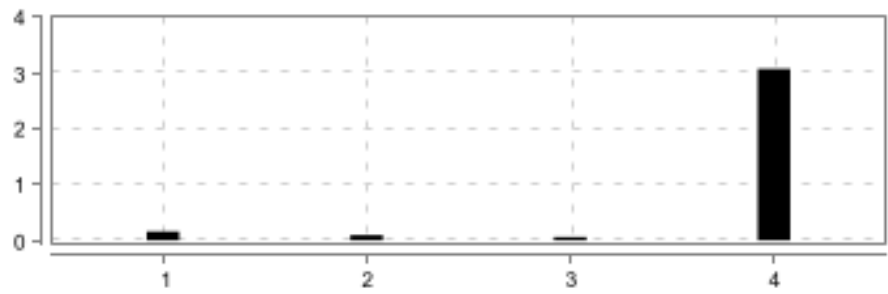| PASSED | DURATION - 7.805 s | | Steps Total - 3 Pass - 3 Fail - 0 Skip - 0 | 3 |
|---|---|---|---|---|
| / 6:56:46.816 PM // 6:56:54.621 PM / | | | | |
| user navigate to queue module and able to try Python code both valid and invalid datas | | | | |
| @tag15 | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given user able to click on dropdown for queue | PASSED | 2.082 s |
| 2 | When user select queue option | PASSED | 2.240 s |
| 3 | And user select queue in python | PASSED | 3.473 s |

### user try code in queue in python after clicked Try here button for validation

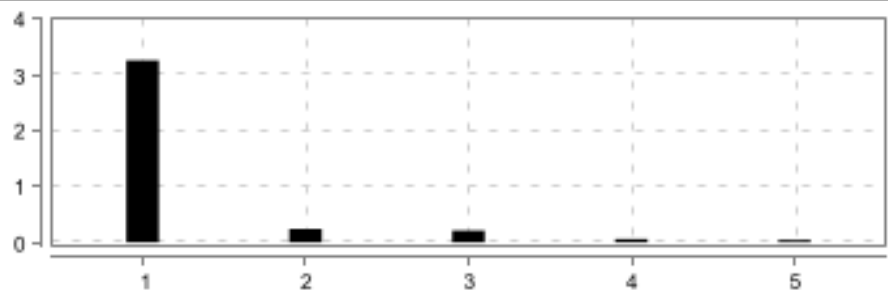| PASSED | DURATION - 0.881 s | | Steps Total - 4 Pass - 4 Fail - 0 Skip - 0 | 4 |
|---|---|---|---|---|
| / 6:56:54.651 PM // 6:56:55.532 PM / | | | | |
| user navigate to queue module and able to try Python code both valid and invalid datas | | | | |
| @tag16 | | | | |

| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given user click on Try Here button in queue | PASSED | 0.625 s |
| 2 | When user enter valid code in queue in python from given "Sheet1" and 0 | PASSED | 0.126 s |
| 3 | And user click run button in queue | PASSED | 0.068 s |
| 4 | Then user should see output in queue | PASSED | 0.049 s |

### user try code in queue in python after clicked Try here button for invalidation

| PASSED | DURATION - 3.393 s | | Steps | |
|--------|--------------------|---|-------|---|
| / 6:56:55.554 PM // 6:56:58.947 PM / | | | Total - 4 | |
| user navigate to queue module and able to try Python code both valid and invalid datas | | | Pass - 4 | |
| | | | Fail - 0 | |
| | | | Skip - 0 | |
| @tag17 | | | | 4 |

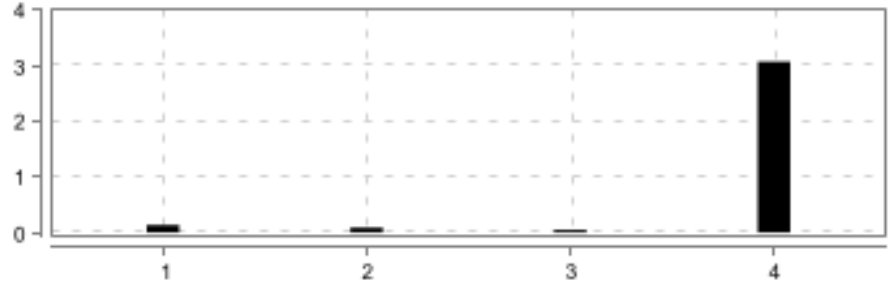| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given user click on Try Here button in queue | PASSED | 0.156 s |
| 2 | When user enter invalid code in queue in python from given "Sheet1" and 1 | PASSED | 0.094 s |
| 3 | And user click run button in queue | PASSED | 0.057 s |
| 4 | Then user should get alert in queue | PASSED | 3.076 s |

### user try python code after clicked Try here button in using collections page

| PASSED | DURATION - 3.827 s | | Steps | |
|--------|--------------------|---|-------|---|
| / 6:56:59.021 PM // 6:57:02.848 PM / | | | Total - 5 | |
| user navigate to queue module and able to try Python code both valid and invalid datas | | | Pass - 5 | |
| | | | Fail - 0 | |
| | | | Skip - 0 | |
| @tag18 | | | | 5 |

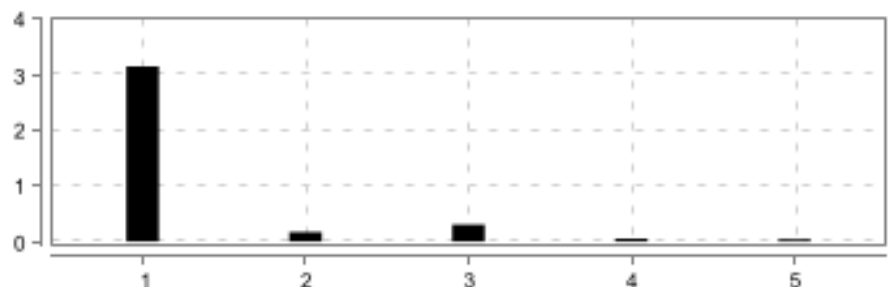| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 1 | Given user select using collections | PASSED | 3.263 s |
| 2 | And user click on Try Here button in queue | PASSED | 0.239 s |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 3 | When user enter valid code for using collections from given "Sheet1" and 0 | PASSED | 0.214 s |
| 4 | And user click run button in queue | PASSED | 0.058 s |
| 5 | Then user should see output in queue | PASSED | 0.043 s |

### user try python code after clicked Try here button in usind collections page

| PASSED | DURATION - 3.366 s | | |
|---|---|---|---|
| / 6:57:02.868 PM // 6:57:06.234 PM / | | | |
| user navigate to queue module and able to try Python code both valid and invalid datas | | | |
| @tag19 | | | |



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

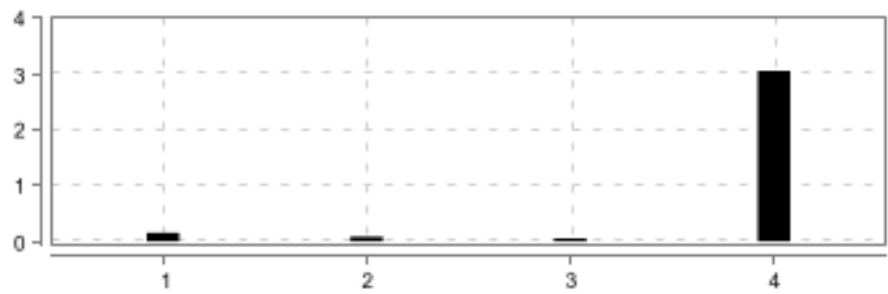| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given user click on Try Here button in queue | PASSED | 0.136 s |
| 2 | When user enter invalid code for using collections from given "Sheet1" and 1 | PASSED | 0.088 s |
| 3 | And user click run button in queue | PASSED | 0.050 s |
| 4 | Then user should get alert in queue | PASSED | 3.075 s |

### user try python code after clicked Try here button in using array page

| PASSED | DURATION - 3.733 s | | |
|---|---|---|---|
| / 6:57:06.242 PM // 6:57:09.975 PM / | | | |
| user navigate to queue module and able to try Python code both valid and invalid datas | | | |
| @tag20 | | | |



Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0

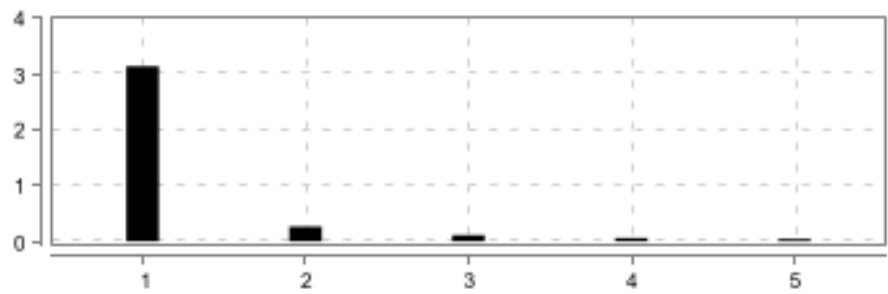| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given user select using array page | PASSED | 3.150 s |
| 2 | And user click on Try Here button in queue | PASSED | 0.170 s |
| 3 | When user enter valid python code for using array from given "Sheet1" and 0 | PASSED | 0.307 s |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 4 | And user click run button in queue | PASSED | 0.052 s |
| 5 | Then user should see output in queue | PASSED | 0.044 s |

### user try python code after clicked Try here button in using array page

| PASSED | DURATION - 3.343 s |
|---|---|
| / 6:57:09.986 PM // 6:57:13.329 PM / | |
| user navigate to queue module and able to try Python code both valid and invalid datas | |
| @tag21 | |

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



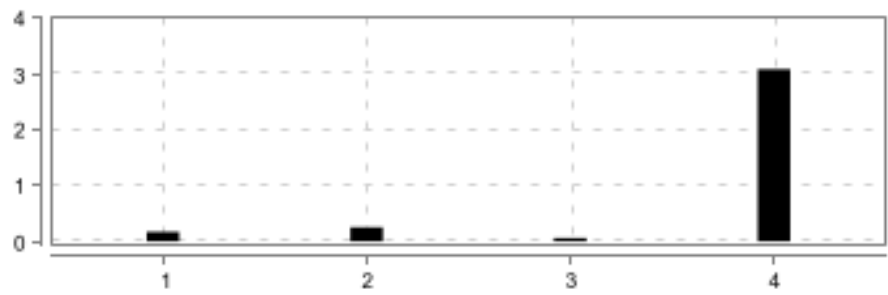| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given user click on Try Here button in queue | PASSED | 0.151 s |
| 2 | When user enter invalid python code for using array from given "Sheet1" and 1 | PASSED | 0.080 s |
| 3 | And user click run button in queue | PASSED | 0.052 s |
| 4 | Then user should get alert in queue | PASSED | 3.053 s |

### user try python code after clicked Try here button in queue operation page

| PASSED | DURATION - 3.618 s |
|---|---|
| / 6:57:13.346 PM // 6:57:16.964 PM / | |
| user navigate to queue module and able to try Python code both valid and invalid datas | |
| @tag22 | |

Steps
Total - 5
Pass - 5
Fail - 0
Skip - 0



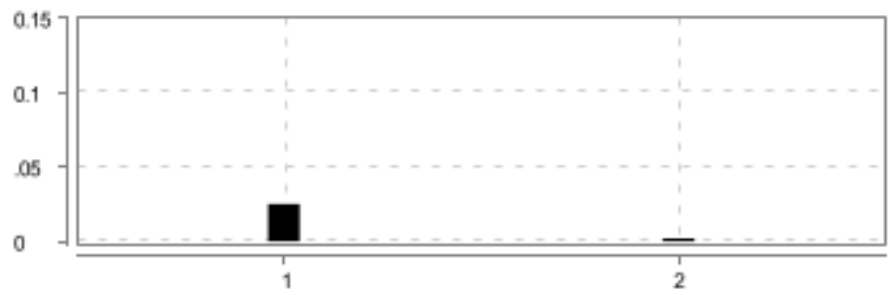| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given user select queue operation page | PASSED | 3.137 s |
| 2 | And user click on Try Here button in queue | PASSED | 0.264 s |
| 3 | When user enter valid python code for queue operation from given "Sheet1" and 0 | PASSED | 0.112 s |
| 4 | And user click run button in queue | PASSED | 0.056 s |

| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 5 | Then user should see output in queue | PASSED | 0.042 s |

### user try python code after clicked Try here button in queue operation page

| PASSED | DURATION - 3.568 s |
|---|---|
| / 6:57:16.974 PM // 6:57:20.542 PM / | |
| user navigate to queue module and able to try Python code both valid and invalid datas | |
| @tag23 | |

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



| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given user click on Try Here button in queue | PASSED | 0.168 s |
| 2 | When user enter invalid python code for queue operation from given "Sheet1" and 1 | PASSED | 0.252 s |
| 3 | And user click run button in queue | PASSED | 0.056 s |
| 4 | Then user should get alert in queue | PASSED | 3.085 s |

### user select practice questions in queue

| FAILED | DURATION - 0.212 s |
|---|---|
| / 6:57:20.554 PM // 6:57:20.766 PM / | |
| user navigate to queue module and able to try Python code both valid and invalid datas | |
| @tag24 | |

Steps
Total - 2
Pass - 0
Fail - 1
Skip - 1



| # | Step / Hook Details | Status | Duration |
|---|---|---|---|
| 1 | Given user select practice questions in queue | FAILED | 0.025 s |
| | java.lang.NullPointerException: Cannot invoke "PageObjects.StackPage.menuselection(int)" because "this.stackpage" is null<br>    at stepdefinitions.QueueSteps.user_select_practice_questions_in_queue(QueueSteps.java:219)<br>    at ?.user select practice questions in queue(file:///C:/Users/sange/eclipse-workspace/DS-ALGO109/src/test/resources/Features/Queue.feature:117)<br>* Not displayable characters are replaced by '?'. | | |

| # | Step / Hook Details | Status | Duration |
|---|---------------------|--------|----------|
| 2 | And navigate back to login page from queue | SKIPPED | 0.002 s |
|   | AFTER - Allhooks.Hooks.tearDown(io.cucumber.java.Scenario) | PASSED | 0.174 s |
|   | user select practice questions in queue | | |
|   |  | | |