

Cucumber PDF Report

Nov 26, 2024, 11:39:58 AM

Start : Nov 26, 11:39:53.046 AM

End : Nov 26, 11:39:57.623 AM

Duration : 4.577 s

Features

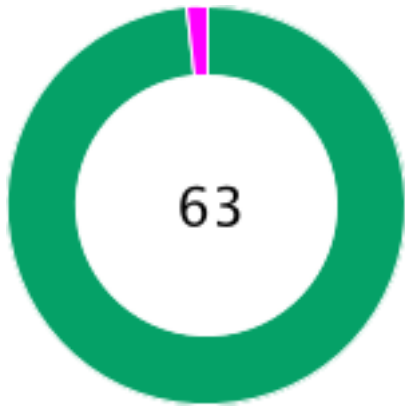
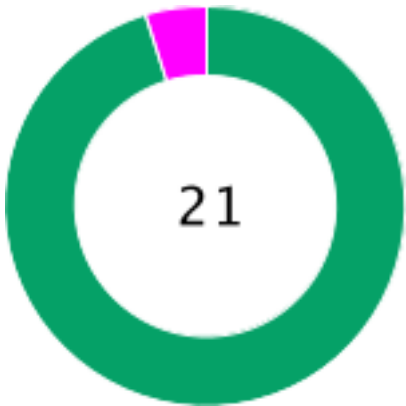
Scenarios

Steps

PASSED - 0
FAILED - 1
SKIPPED - 0

PASSED - 20
FAILED - 1
SKIPPED - 0

PASSED - 62
FAILED - 1
SKIPPED - 0

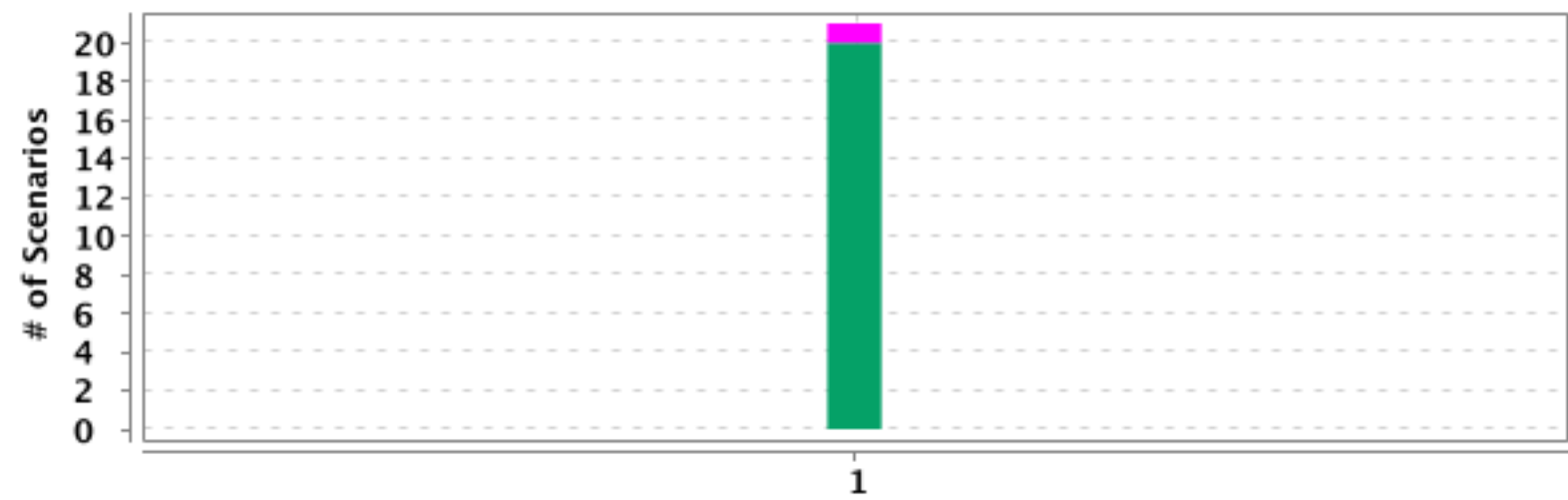


| Feature | | Scenario | | | | Step | | | |
|-------------------------------------|----------|----------|----|---|---|------|----|---|---|
| Name | Duration | T | P | F | S | T | P | F | S |
| <u>Class1Module : Positive flow</u> | 4.577 s | 21 | 20 | 1 | 0 | 63 | 62 | 1 | 0 |

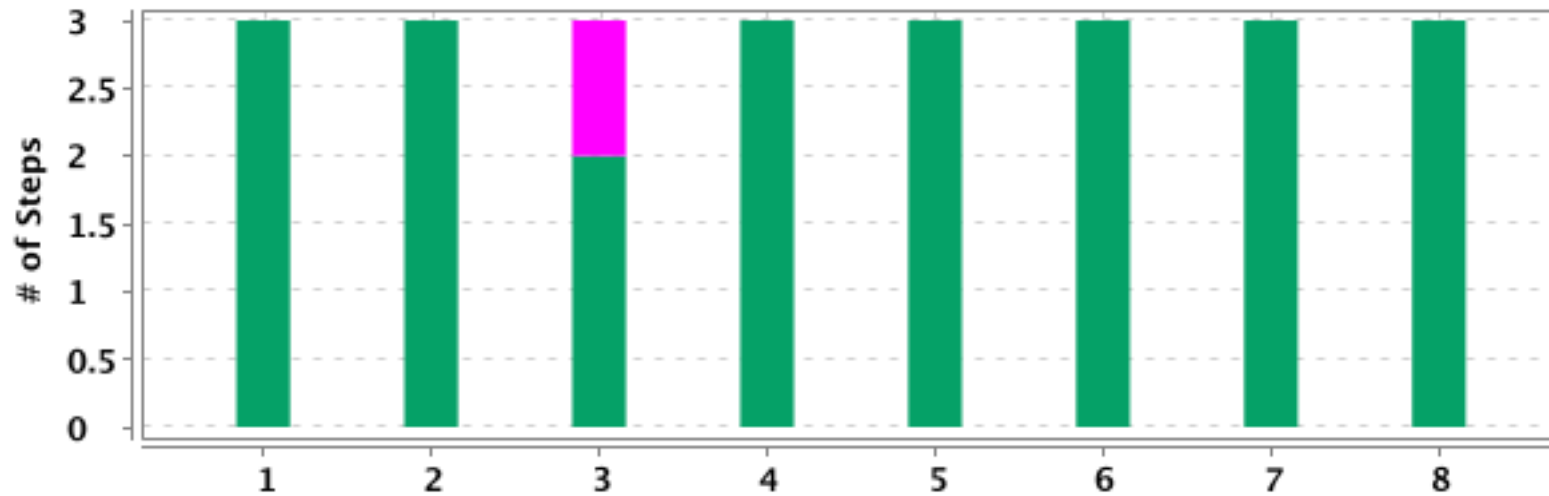
| # | Feature Name | Scenario Name |
|---|-------------------------------------|---|
| 1 | <u>Class1Module : Positive flow</u> | <u>Check if admin is able to create class with only mandatory</u> |

| TAG | Scenario | | | | Feature | | | |
|---|-----------------|----------|----------|----------|----------------|----------|----------|----------|
| Name | T | P | F | S | T | P | F | S |
| @GetAllClasses | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @createClass | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @createClasswithonlymandatory | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| @createClasswithonlyadditionalfieldvalues | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetAllClasseswithinvalidendpoint | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @Getallclasseswithinvalidmethod | 2 | 2 | 0 | 0 | 1 | 0 | 1 | 0 |
| @Getallclasseswithoutauthorization | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetClassdetailswithvalidclasstopic | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @Getalclasseswithinvalidclasstopic | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetallclasseswithinvalidEndpoint | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetClassdetailswithoutAuthorization | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetClassdetailswithvalidclassId | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetClassdetailswithinvalidclassId | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetClassdetailswithinvalidEndpoint | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetClassdetailswithinvalidmethod | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @GetClassdetailswithclassidwithoutAuthorization | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @DeleteaclasswithvalidclassID | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |

| TAG | Scenario | | | | Feature | | | |
|-----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Name | <i>T</i> | <i>P</i> | <i>F</i> | <i>S</i> | <i>T</i> | <i>P</i> | <i>F</i> | <i>S</i> |
| @Deleteaclasswithinvalidendpoint | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @DeleteaclasswithinvalidclassID | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| @deleteaclasswithoutauthorization | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |

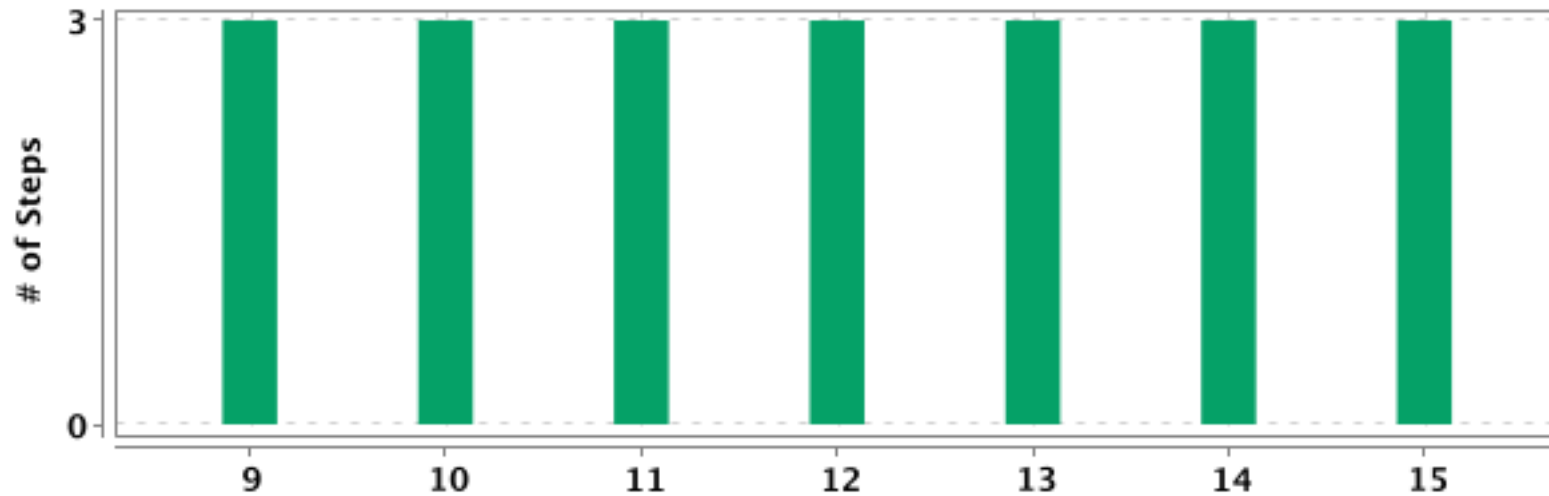


| # | Feature Name | T | P | F | S | Duration |
|---|-------------------------------------|----|----|---|---|----------|
| 1 | <u>Class1Module : Positive flow</u> | 21 | 20 | 1 | 0 | 4.577 s |

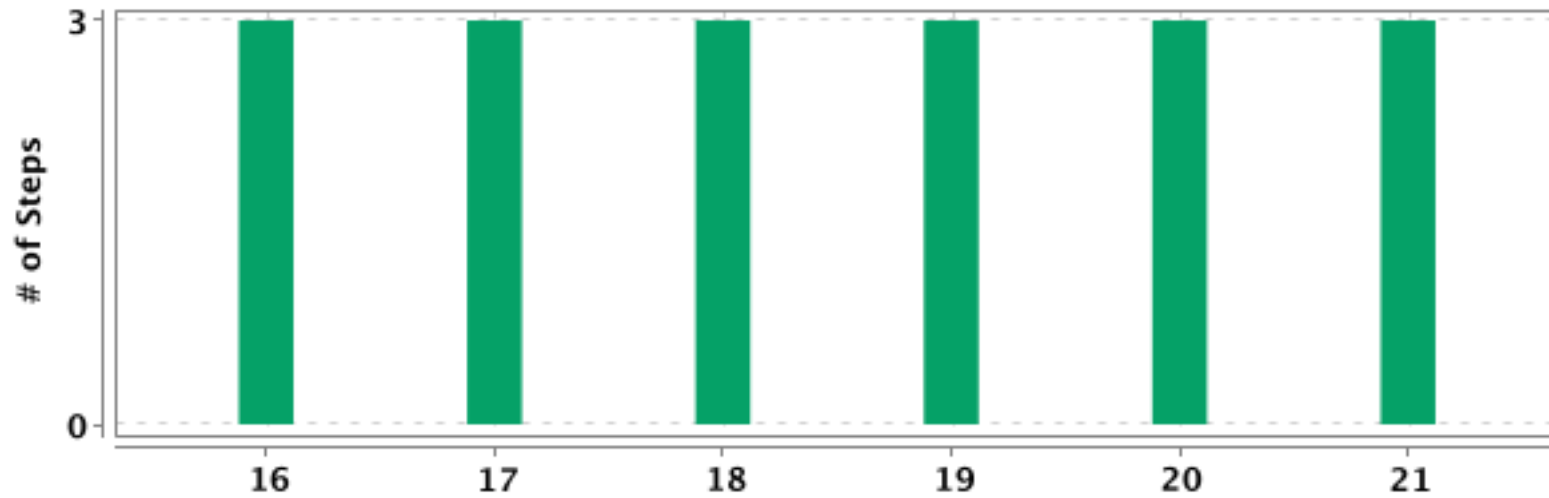


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|-------------------------------------|---|---|---|---|---|----------|
| 1 | <u>Class1Module : Positive flow</u> | <u>Check if admin able to retrieve all classes with valid Endpoint</u> | 3 | 3 | 0 | 0 | 0.297 s |
| 2 | | <u>Check if admin is able to create class with all valid details</u> | 3 | 3 | 0 | 0 | 0.626 s |
| 3 | | <u>Check if admin is able to create class with only mandatory</u> | 3 | 2 | 1 | 0 | 0.175 s |
| 4 | | <u>Check if admin is able to create class with only additional field values</u> | 3 | 3 | 0 | 0 | 0.173 s |
| 5 | | <u>Check if admin able to retrieve all classes with invalid Endpoint</u> | 3 | 3 | 0 | 0 | 0.148 s |
| 6 | | <u>Check if admin able to retrieve all classes with invalid method</u> | 3 | 3 | 0 | 0 | 0.117 s |
| 7 | | <u>Check if admin able to retrieve all classes without Authorization</u> | 3 | 3 | 0 | 0 | 0.117 s |

| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|--------------|--|---|---|---|---|----------|
| 8 | | <u>Check if admin able to retrieve Class details with valid classtopic</u> | 3 | 3 | 0 | 0 | 0.130 s |

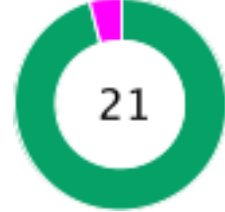



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------------|--|---|---|---|---|----------|
| 9 | <u>Class1Module : Positive flow</u> | <u>Check if admin able to retrieve all classes with invalid classtopic</u> | 3 | 3 | 0 | 0 | 0.205 s |
| 10 | | <u>Check if admin able to retrieve all classes with invalid Endpoint</u> | 3 | 3 | 0 | 0 | 0.143 s |
| 11 | | <u>Check if admin able to retrieve all classes with invalid method</u> | 3 | 3 | 0 | 0 | 0.155 s |
| 12 | | <u>Check if admin able to retrieve Class details without Authorization</u> | 3 | 3 | 0 | 0 | 0.175 s |
| 13 | | <u>Check if admin able to retrieve Class details with valid classId</u> | 3 | 3 | 0 | 0 | 0.124 s |
| 14 | | <u>Check if admin able to retrieve Class details with invalid classId</u> | 3 | 3 | 0 | 0 | 0.118 s |
| 15 | | <u>Check if admin able to retrieve Class details with invalid Endpoint</u> | 3 | 3 | 0 | 0 | 0.096 s |

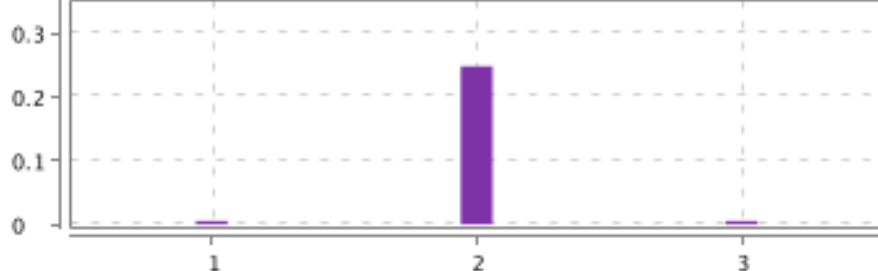



| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-------------------------------------|--|---|---|---|---|----------|
| 16 | <u>Class1Module : Positive flow</u> | <u>Check if admin able to retrieve Class details with invalid method</u> | 3 | 3 | 0 | 0 | 0.252 s |
| 17 | | <u>Check if admin able to retrieve Class details without Authorization</u> | 3 | 3 | 0 | 0 | 0.102 s |
| 18 | | <u>Check if admin able to delete a class with valid class ID</u> | 3 | 3 | 0 | 0 | 0.123 s |
| 19 | | <u>Check if admin able to delete a class with invalid endpoint</u> | 3 | 3 | 0 | 0 | 0.104 s |
| 20 | | <u>Check if admin able to delete a class with invalid class ID</u> | 3 | 3 | 0 | 0 | 0.107 s |
| 21 | | <u>Check if admin able to delete a class without authorization</u> | 3 | 3 | 0 | 0 | 0.097 s |

Class1Module : Positive flow

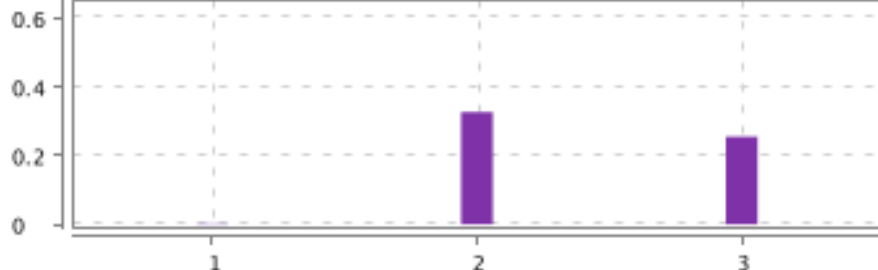

| | | | | | |
|--|--------------------|------------|---|------------|---|
| FAILED | DURATION - 4.577 s | Scenarios |  | Steps |  |
| / 11:39:53.046 AM // 11:39:57.623 AM / | | Total - 21 | | Total - 63 | |
| | | Pass - 20 | | Pass - 62 | |
| | | Fail - 1 | | Fail - 1 | |
| | | Skip - 0 | | Skip - 0 | |

Check if admin able to retrieve all classes with valid Endpoint

| | | | | |
|--|--------------------|--|-----------|---|
| PASSED | DURATION - 0.297 s |  | Steps |  |
| / 11:39:53.049 AM // 11:39:53.346 AM / | | | Total - 3 | |
| Class1Module : Positive flow | | | Pass - 3 | |
| @GetAllClasses | | | Fail - 0 | |
| | | | Skip - 0 | |

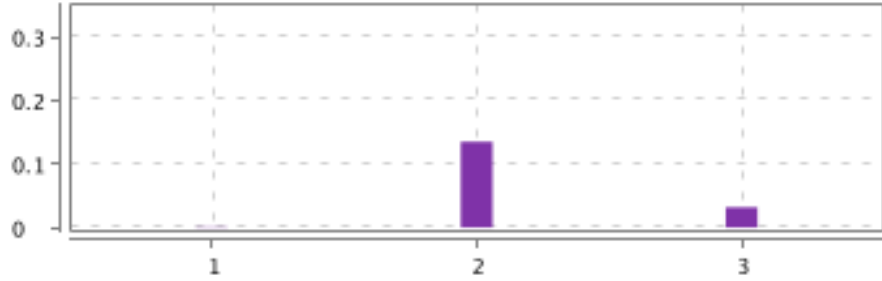

| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.005 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with endpoint for class | PASSED | 0.248 s |
| 3 | Then Admin receives 200 "OK" Status with response body for class | PASSED | 0.005 s |

Check if admin is able to create class with all valid details

| | | | | |
|--|--------------------|--|-----------|---|
| PASSED | DURATION - 0.626 s |  | Steps |  |
| / 11:39:53.508 AM // 11:39:54.134 AM / | | | Total - 3 | |
| Class1Module : Positive flow | | | Pass - 3 | |
| @createClass | | | Fail - 0 | |
| | | | Skip - 0 | |

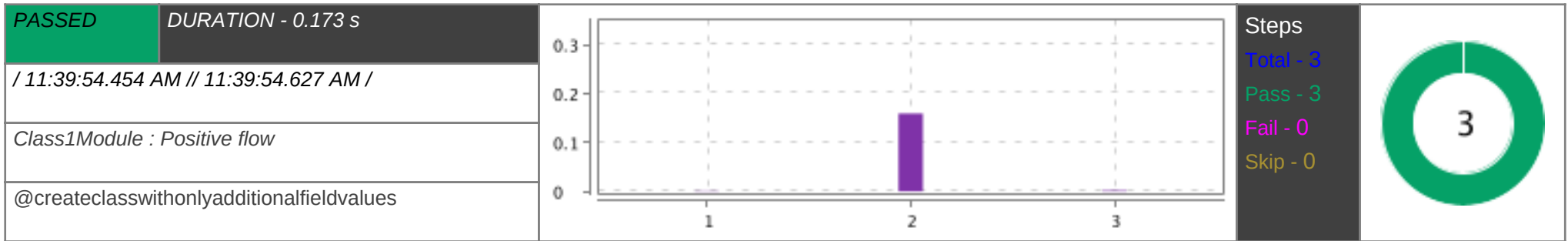
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.002 s |
| 2 | When Admin creates POST Request with request body for create class | PASSED | 0.327 s |
| 3 | Then Admin receive 201 "Created" Status for createClass | PASSED | 0.255 s |

Check if admin is able to create class with only mandatory

| | | | | | | | |
|--|--|--------------------|--|--|---|---|--|
| FAILED | | DURATION - 0.175 s | |  | Steps Total - 3 Pass - 2 Fail - 1 Skip - 0 |  | |
| / 11:39:54.216 AM // 11:39:54.391 AM / | | | | | | | |
| Class1Module : Positive flow | | | | | | | |
| @createclasswithonlymandatory | | | | | | | |

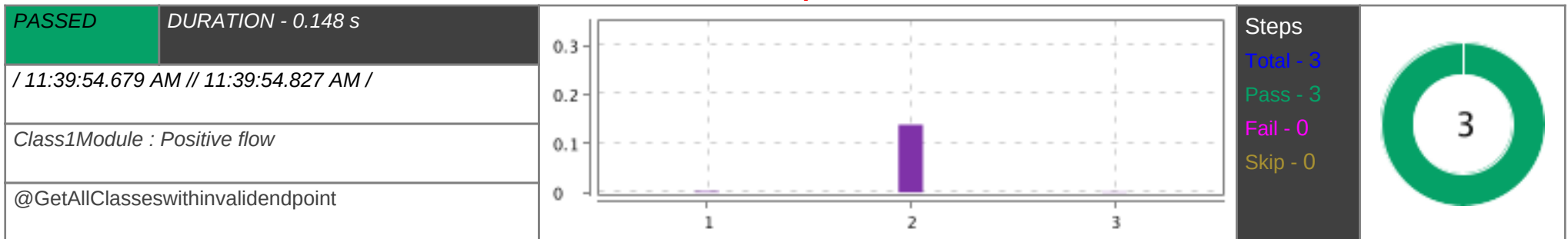
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates POST Request with request body for mandatory createClass | PASSED | 0.135 s |
| 3 | Then Admin receive 201 status for createClass <pre>java.lang.AssertionError: expected [201] but found [400] at org.testng.Assert.fail(Assert.java:111) at org.testng.Assert.failNotEquals(Assert.java:1578) at org.testng.Assert.assertEqualsImpl(Assert.java:150) at org.testng.Assert.assertEquals(Assert.java:132) at org.testng.Assert.assertEquals(Assert.java:1419) at org.testng.Assert.assertEquals(Assert.java:1383) at org.testng.Assert.assertEquals(Assert.java:1429) at generics.ApiUtils.validateStatusCode(ApiUtils.java:37) at stepDefinitions.class1Steps.admin_receive_status_for_createclass(class1Steps.java:398) at ?.Admin receive 201 status for createClass(file:///Users/mathumathibalakrishnan/eclipse/Mathumathi_2024/Team2_ChangeMakers_RestAssured/src/test/resources/features/class1.feature:22) * Not displayable characters are replaced by '?'. </pre> | FAILED | 0.032 s |

Check if admin is able to create class with only additional field values



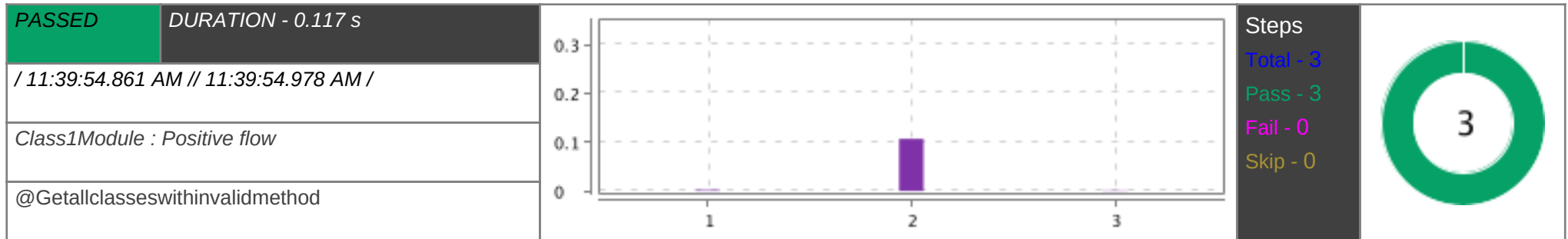
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates POST Request for only additional field values createClass | PASSED | 0.159 s |
| 3 | Then Admin receive 400 status for createClass | PASSED | 0.002 s |

Check if admin able to retrieve all classes with invalid Endpoint



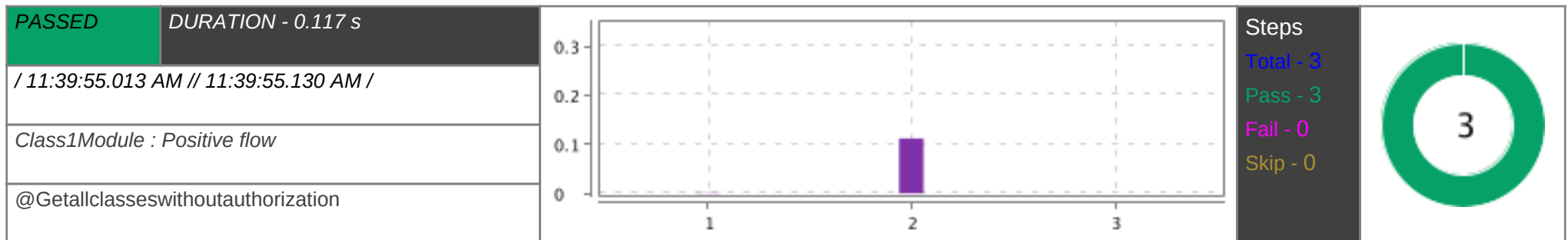
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.002 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with invalid endpoint for class | PASSED | 0.138 s |
| 3 | Then Admin receives 404 status with error message Not Found for class | PASSED | 0.001 s |

Check if admin able to retrieve all classes with invalid method



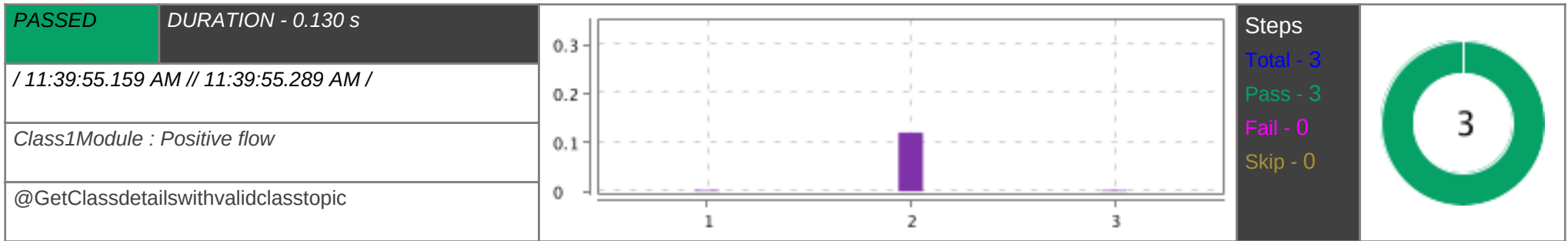
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.002 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with invalid method endpoint for class | PASSED | 0.107 s |
| 3 | Then Admin receives 405 Method not allowed status visible for class | PASSED | 0.001 s |

Check if admin able to retrieve all classes without Authorization



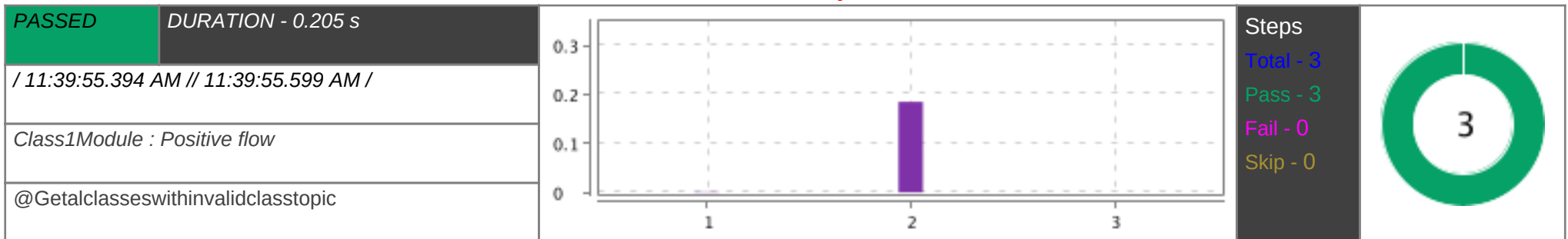
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates GET Request and admin sends HTTPS Request without Authorization for class | PASSED | 0.112 s |
| 3 | Then Admin receives 401 status with error message Unauthorized for class | PASSED | 0.000 s |

Check if admin able to retrieve Class details with valid classtopic



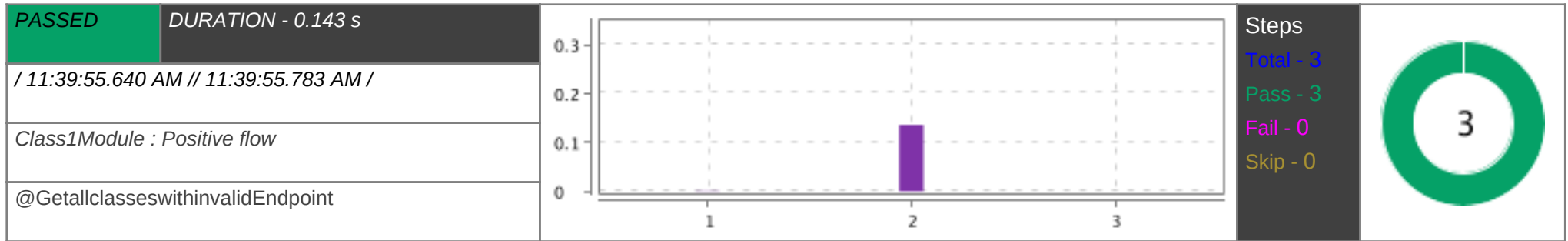
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.002 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with endpoint for a class | PASSED | 0.120 s |
| 3 | Then Admin receives 200 OK Status with response body for class | PASSED | 0.002 s |

Check if admin able to retrieve all classes with invalid classtopic



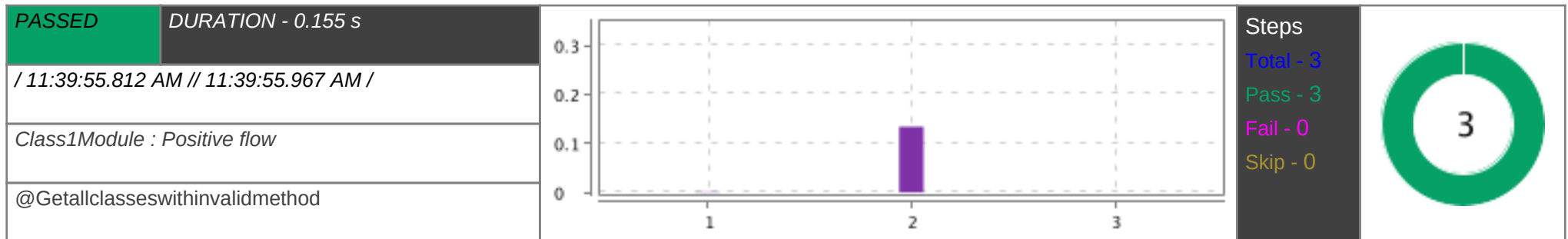
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with invalid classtopic endpoint for class | PASSED | 0.185 s |
| 3 | Then Admin receives 404 Not Found Status with message visible for class | PASSED | 0.000 s |

Check if admin able to retrieve all classes with invalid Endpoint



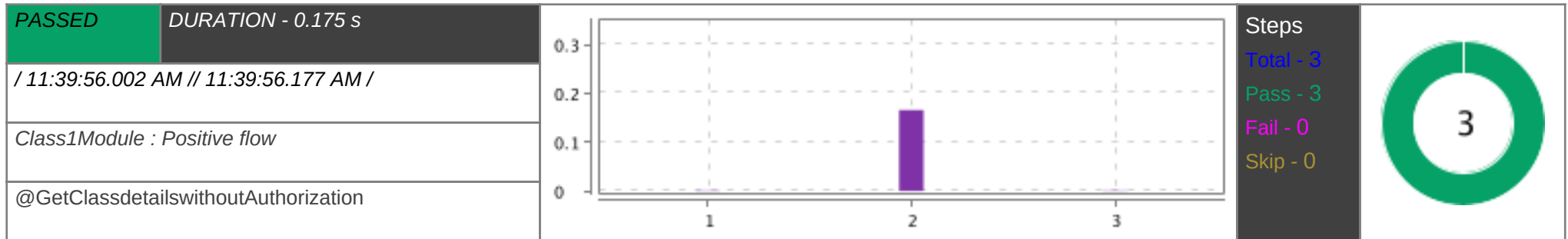
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with invalid endpoint | PASSED | 0.136 s |
| 3 | Then Admin receives 404 "Not Found" Status with message visible | PASSED | 0.000 s |

Check if admin able to retrieve all classes with invalid method



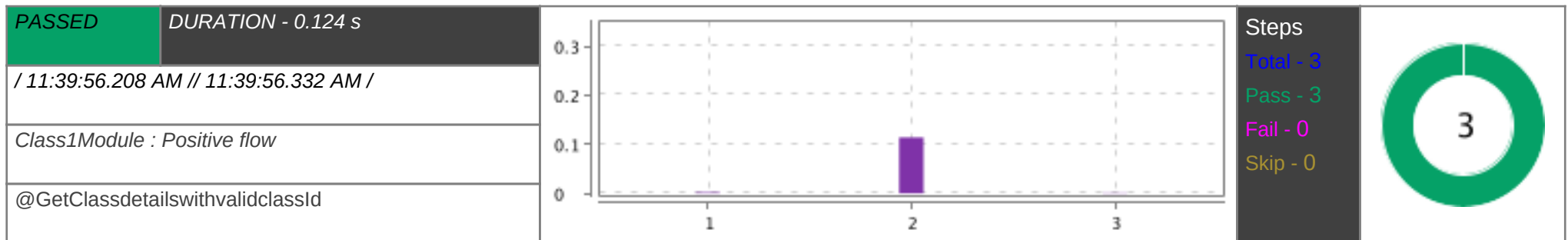
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with not valid method endpoint for class | PASSED | 0.134 s |
| 3 | Then Admin receives 405 and "Method Not Allowed" status visible for class | PASSED | 0.000 s |

Check if admin able to retrieve Class details without Authorization



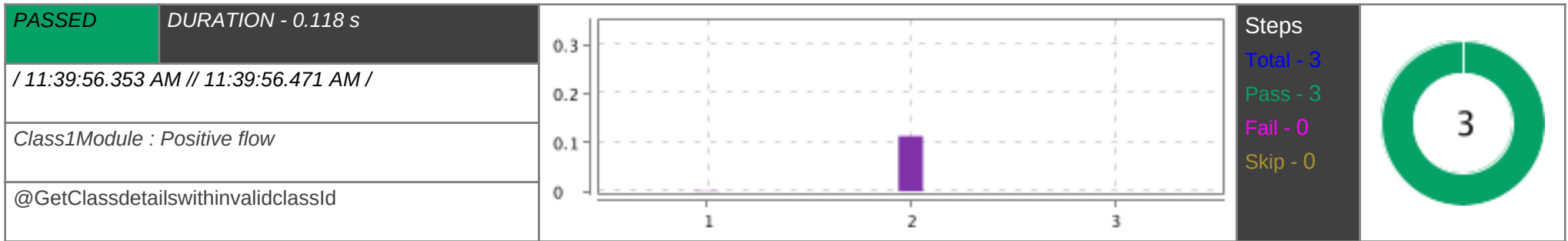
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request without Authorization for classtopic | PASSED | 0.166 s |
| 3 | Then Admin receives 401 status with error message of "Unauthorized" for class | PASSED | 0.001 s |

Check if admin able to retrieve Class details with valid classId



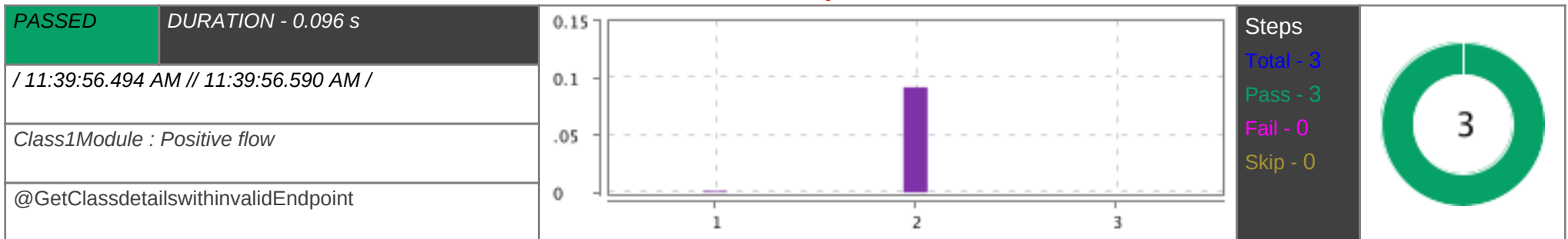
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.002 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with valid classId endpoint for class | PASSED | 0.114 s |
| 3 | Then Admin receives 200 "OK" Status with response body with valid classId for class | PASSED | 0.001 s |

Check if admin able to retrieve Class details with invalid classId



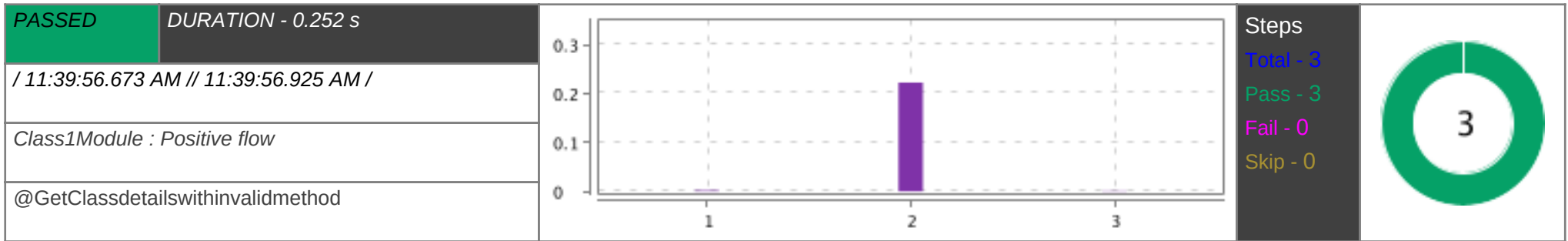
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request with invalid classid endpoint for class | PASSED | 0.113 s |
| 3 | Then Admin receives 404 "Not Found" Status with message visible for class | PASSED | 0.000 s |

Check if admin able to retrieve Class details with invalid Endpoint



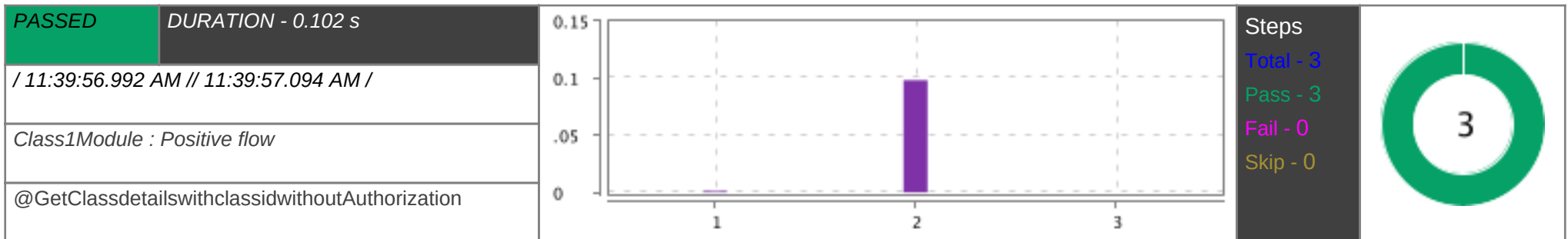
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates GET Request for invalid endpoint and Admin sends HTTPS Request with invalid endpoint for class | PASSED | 0.092 s |
| 3 | Then Admin receives 404 "Not Found" Status with message for invalid endpoint visible for class | PASSED | 0.000 s |

Check if admin able to retrieve Class details with invalid method



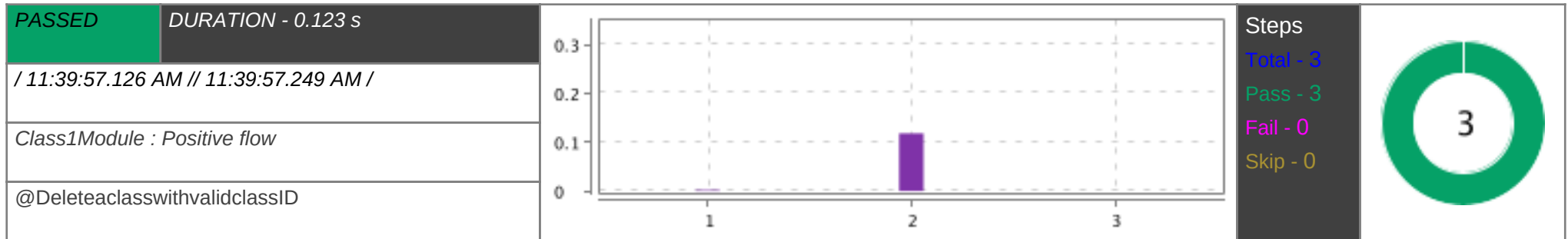
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.002 s |
| 2 | When Admin creates GET Request for invalid method and Admin sends HTTPS Request with endpoint for class | PASSED | 0.222 s |
| 3 | Then Admin receives 405 and "Method Not Allowed" status visible of invalid method for class | PASSED | 0.001 s |

Check if admin able to retrieve Class details without Authorization



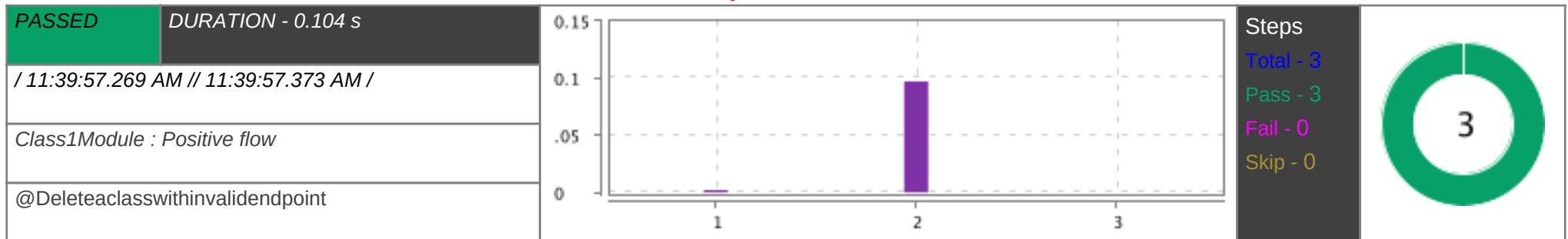
| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates GET Request and Admin sends HTTPS Request without Authorizationwith endpoint for class | PASSED | 0.098 s |
| 3 | Then Admin receives 401 status with error message of "Unauthorized" for class | PASSED | 0.000 s |

Check if admin able to delete a class with valid class ID



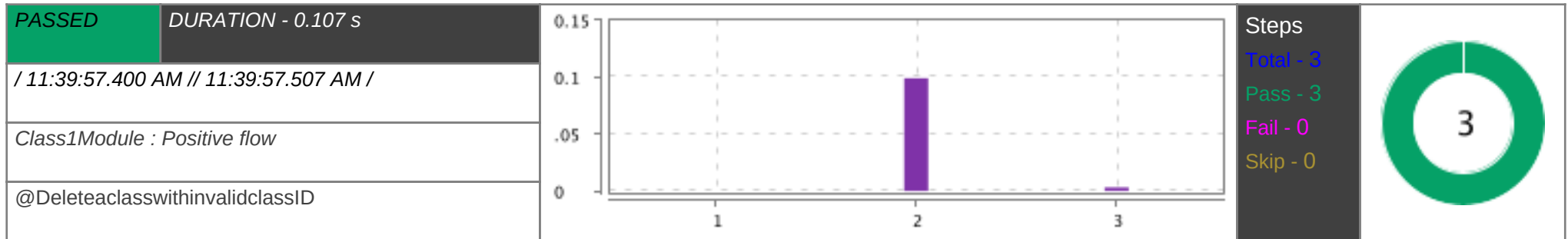
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.002 s |
| 2 | When Admin creates DELETE Request with valid classId and Admin sends HTTPS Request with endpoint for class | PASSED | 0.118 s |
| 3 | Then Admin receives 200 Ok status with message for class | PASSED | 0.000 s |

Check if admin able to delete a class with invalid endpoint



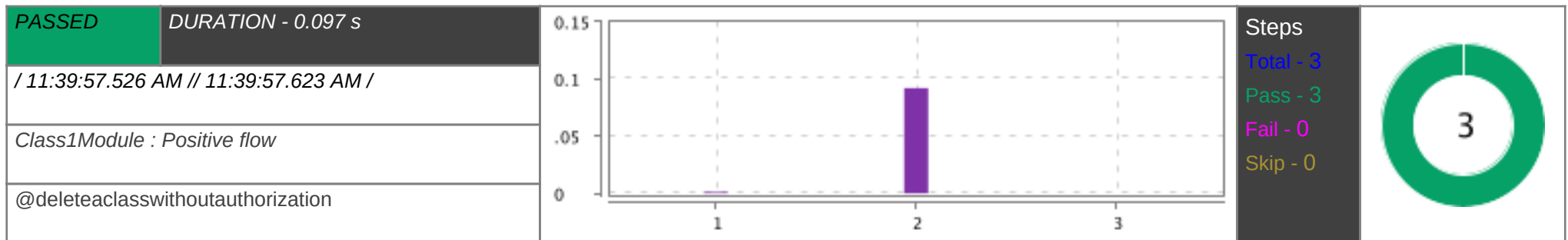
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.002 s |
| 2 | When Admin creates DELETE Request with valid classId and Admin sends HTTPS Request with invalid endpoint for class | PASSED | 0.097 s |
| 3 | Then Admin receives 404 not found for class | PASSED | 0.000 s |

Check if admin able to delete a class with invalid class ID



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.000 s |
| 2 | When Admin creates DELETE Request with invalid classId and Admin sends HTTPS Request with endpoint for class | PASSED | 0.099 s |
| 3 | Then Admin receives 404 Not Found Status with message and boolean success details for class | PASSED | 0.003 s |

Check if admin able to delete a class without authorization



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization for class1 module | PASSED | 0.001 s |
| 2 | When Admin creates DELETE Request without authorization with valid classId and Admin sends HTTPS Request with endpoint for class | PASSED | 0.092 s |
| 3 | Then Admin receives 401 Unauthorized Status for class | PASSED | 0.000 s |