

# Cucumber Report

Apr 2, 2024, 4:49:51 PM

**Start : Apr 02, 4:48:34.809 PM**

**End : Apr 02, 4:49:51.256 PM**

**Duration : 1 m 16.447 s**

Features

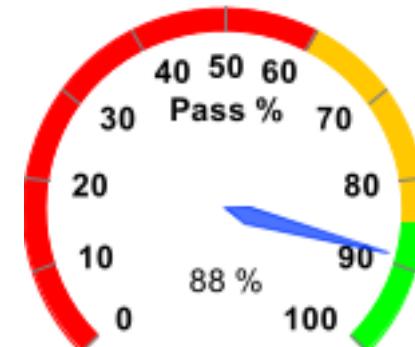
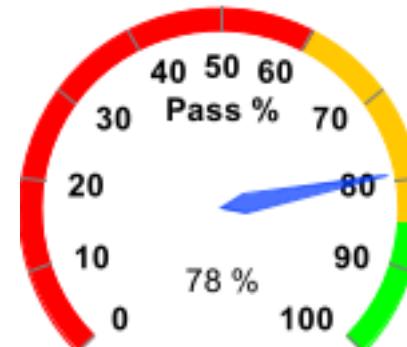
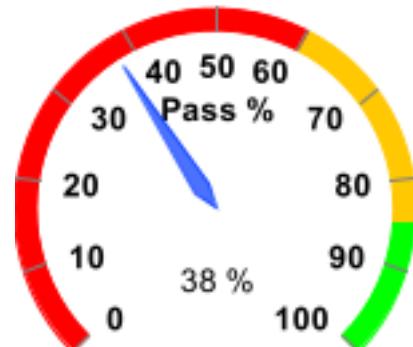
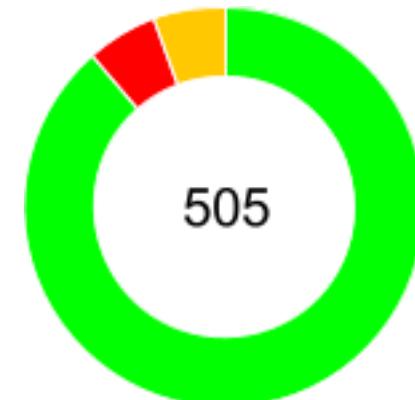
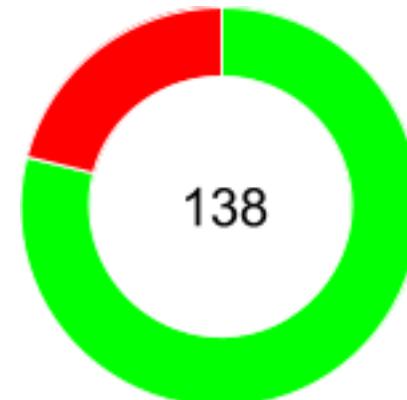
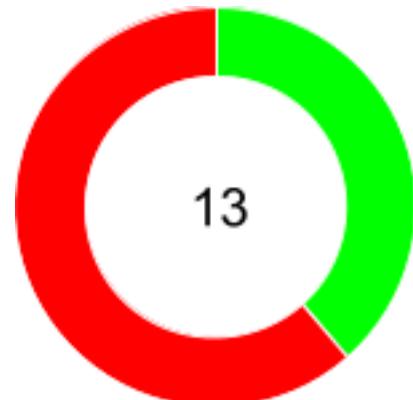
PASSED - 5  
FAILED - 8  
SKIPPED - 0

Scenarios

PASSED - 109  
FAILED - 29  
SKIPPED - 0

Steps

PASSED - 447  
FAILED - 29  
SKIPPED - 29



| <b>Feature</b>  |                 | <b>Scenario</b> |          |          |          |          | <b>Step</b> |          |          |  |
|---|-----------------|-----------------|----------|----------|----------|----------|-------------|----------|----------|--|
| <b>Name</b>   | <b>Duration</b> | <b>T</b>        | <b>P</b> | <b>F</b> | <b>S</b> | <b>T</b> | <b>P</b>    | <b>F</b> | <b>S</b> |  |
| <u>User Login Negative request</u>                              | 5.195 s         | 2               | 2        | 0        | 0        | 6        | 6           | 0        | 0        |  |
| <u>User Login Post request</u>                                  | 0.400 s         | 1               | 1        | 0        | 0        | 3        | 3           | 0        | 0        |  |
| <u>program controller Positive</u>                              | 6.125 s         | 6               | 5        | 1        | 0        | 24       | 22          | 1        | 1        |  |
| <u>Program Batch module</u>                                     | 5.618 s         | 9               | 9        | 0        | 0        | 38       | 38          | 0        | 0        |  |
| <u>User Module Positive request</u>                             | 11.687 s        | 17              | 17       | 0        | 0        | 68       | 68          | 0        | 0        |  |
| <u>User Controller Positive</u>                                 | 0.950 s         | 2               | 1        | 1        | 0        | 8        | 6           | 1        | 1        |  |
| <u>To test the functionality of program controller Negative</u> | 16.917 s        | 43              | 38       | 5        | 0        | 129      | 124         | 5        | 0        |  |
| <u>Program Batch module</u>                                     | 9.549 s         | 15              | 14       | 1        | 0        | 60       | 59          | 1        | 0        |  |
| <u>Negative scenario for User Module</u>                        | 15.119 s        | 30              | 17       | 13       | 0        | 120      | 88          | 13       | 19       |  |
| <u>Negative scenario for User Controller</u>                    | 1.952 s         | 5               | 0        | 5        | 0        | 20       | 9           | 5        | 6        |  |
| <u>Delete Request for all modules</u>                           | 2.253 s         | 5               | 3        | 2        | 0        | 20       | 16          | 2        | 2        |  |
| <u>User Logout</u>  | 0.137 s         | 1               | 1        | 0        | 0        | 3        | 3           | 0        | 0        |  |
| <u>User Logout Negative</u>                                     | 0.292 s         | 2               | 1        | 1        | 0        | 6        | 5           | 1        | 0        |  |

| #  | <b>Feature Name</b>   | <b>Scenario Name</b>   |
|----|---|--|
| 1  | <u>program controller Positive</u>                              | <u>Check if Admin able to retrieve all programs with valid Endpoint</u>  |
| 2  | <u>User Controller Positive</u>                                 | <u>admin is able to retreive assigned program batches for valid AdminId</u>                                      |
| 3  | <u>To test the functionality of program controller Negative</u> | <u>Check if Admin able to retrieve a program with invalid program ID</u>   |
| 4  |   | <u>Check if Admin able to update a program with valid programID endpoint and valid request body</u>              |
| 5  |   | <u>Check if Admin able to update a program with Valid program Name and request body</u>                          |
| 6  |   | <u>Check if Admin able to update a program status</u>  |
| 7  |   | <u>Check if Admin able to delete a program with valid programName</u>  |
| 8  | <u>Program Batch module</u>                                     | <u>Check if admin able to create a Batch with valid endpoint and request body (existing value in Batch Name)</u> |
| 9  | <u>Negative scenario for User Module</u>                        | <u>Check if admin is able to retreive all the available roles with invalid End point</u>                         |
| 10 |   | <u>Check if admin able to retrieve all Admin with invalid endpoint</u>   |

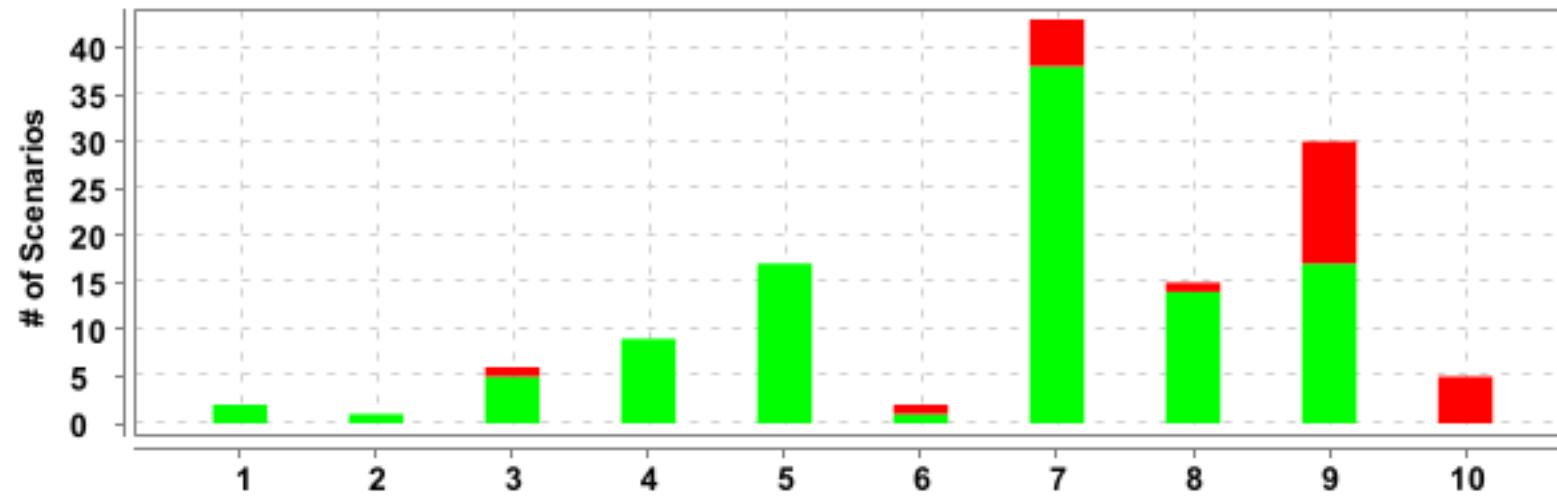
| #  | Feature Name                             | Scenario Name  |
|----|--|--|
| 11 | <u>Negative scenario for User Module</u> | <u>Check if admin able to retrieve all Admins with roles with invalid endpoint</u>                     |
| 12 |  | <u>Check if admin is able to create a Admin with valid endpoint and invalid values in request body</u> |
| 13 |  | <u>Check if Admin able to create a Admin missing mandatory fields in request body</u>                  |
| 14 |  | <u>Check if admin is able to get count of active and inactive Admins by invalid role ID</u>            |
| 15 |  | <u>Check if admin is able to update the Admin login status by Admin ID with invalid request body</u>   |
| 16 |  | <u>Check if admin is able to update the Admin login status by Admin ID with invalid AdminId</u>        |
| 17 |  | <u>Check if admin is able to update the Admin login status by Admin ID with NoAuth</u>                 |
| 18 |  | <u>Check if admin is able to delete Admin with invalid Admin ID</u>                                    |
| 19 |  | <u>Check if admin is able to delete the Admin with NoAuth</u>  |

| #  | Feature Name                                 | Scenario Name  |
|----|--|--|
| 20 | <u>Negative scenario for User Module</u>     | <u>Check if admin is able to delete the Admin with invalid endpoint</u>                                    |
| 21 |  | <u>Check if admin is able to delete the Admin with invalid endpoint</u>                                    |
| 22 | <u>Negative scenario for User Controller</u> | <u>Check if admin is able to retreive all Admins with assigned program batches with No Authorization</u>   |
| 23 |  | <u>Check if admin is able to retreive assigned program batches for invalid AdminId</u>                     |
| 24 |  | <u>Check if admin is able to retreive assigned program batches for valid AdminId with No authorization</u> |
| 25 |  | <u>Check if admin is able to delete the program batch for invalid Admin</u>                                |
| 26 |  | <u>Check if admin is able to delete the program batch for valid Admin and No Authorization</u>             |
| 27 | <u>Delete Request for all modules</u>        | <u>Check if admin is able to delete the program batch for a Admin</u>                                      |
| 28 |  | <u>Check if Admin able to delete a Admin with valid Admin Id</u>   |
| 29 | <u>User Logout Negative</u>                  | <u>Check if Admin able to logout with valid endpoint with NoAuth</u>                                       |

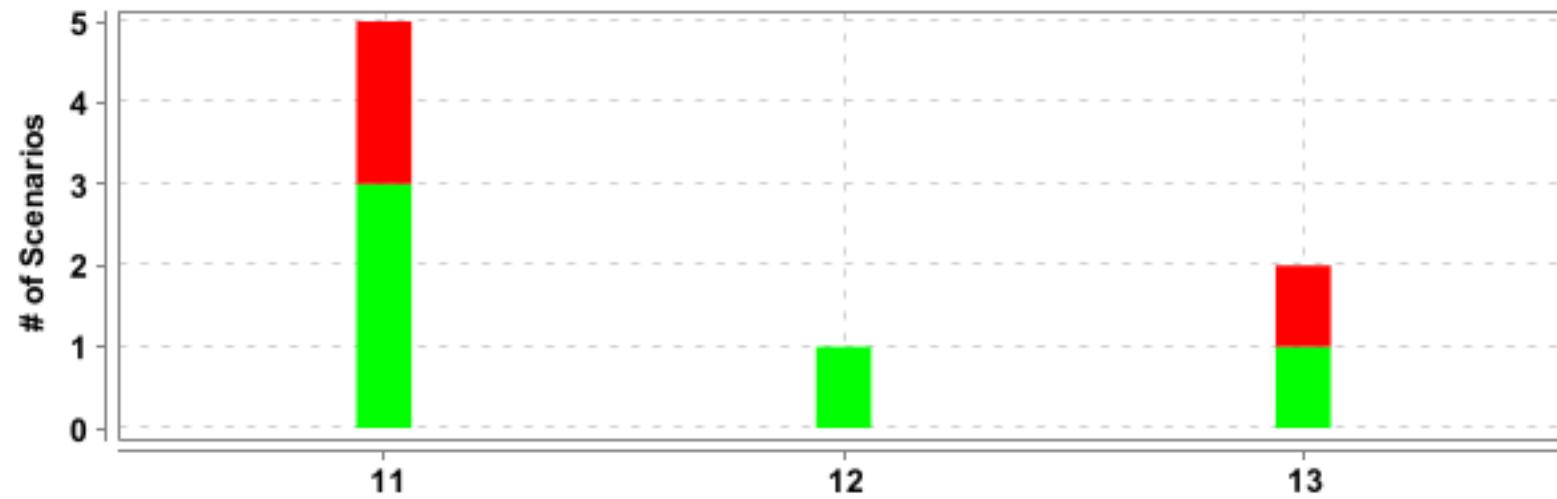
|  | <b>TAG</b>                    | <b>Scenario</b> |          |          |          | <b>Feature</b> |          |          |          |   |
|--|-------------------------------|-----------------|----------|----------|----------|----------------|----------|----------|----------|---|
|  |                               | <b>Name</b>     | <b>T</b> | <b>P</b> | <b>F</b> | <b>S</b>       | <b>T</b> | <b>P</b> | <b>F</b> |   |
|  | @Test01                       |                 | 2        | 2        | 0        | 0              | 2        | 1        | 1        | 0 |
|  | @tag1                         |                 | 2        | 2        | 0        | 0              | 1        | 1        | 0        | 0 |
|  | @tag02                        |                 | 1        | 1        | 0        | 0              | 1        | 1        | 0        | 0 |
|  | @Test02                       |                 | 2        | 1        | 1        | 0              | 2        | 1        | 1        | 0 |
|  | @Test03                       |                 | 4        | 4        | 0        | 0              | 2        | 0        | 2        | 0 |
|  | @tag03                        |                 | 6        | 5        | 1        | 0              | 1        | 0        | 1        | 0 |
|  | @programBatchWithAuthPositive |                 | 9        | 9        | 0        | 0              | 1        | 1        | 0        | 0 |
|  | @Test04                       |                 | 2        | 2        | 0        | 0              | 2        | 1        | 1        | 0 |
|  | @tag04                        |                 | 9        | 9        | 0        | 0              | 1        | 1        | 0        | 0 |
|  | @Test05                       |                 | 1        | 1        | 0        | 0              | 1        | 1        | 0        | 0 |
|  | @tag05                        |                 | 17       | 17       | 0        | 0              | 1        | 1        | 0        | 0 |
|  | @Test06                       |                 | 2        | 1        | 1        | 0              | 2        | 0        | 2        | 0 |
|  | @tag06                        |                 | 2        | 1        | 1        | 0              | 1        | 0        | 1        | 0 |
|  | @tag07                        |                 | 43       | 38       | 5        | 0              | 1        | 0        | 1        | 0 |
|  | @Test07                       |                 | 2        | 2        | 0        | 0              | 2        | 0        | 2        | 0 |
|  | @programBatchWithAuthNegative |                 | 15       | 14       | 1        | 0              | 1        | 0        | 1        | 0 |
|  | @tag08                        |                 | 15       | 14       | 1        | 0              | 1        | 0        | 1        | 0 |

| <b>TAG</b>                                 | <b>Name</b> | <b>Scenario</b> |          |          |          | <b>Feature</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> |
| @Test08                                    |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @tag09                                     |             | 30              | 17       | 13       | 0        | 1              | 0        | 1        | 0        |
| @User_GetallRoles_Noauth                   |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Test09                                    |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @User_GetallRoles_Invalidendpoint          |             | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
| @User_GetallUser_NoAuth                    |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @User_GetallUser_Invalid_endpoint          |             | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
| @User.GetUser_ValidId_Invalidendpoint      |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @User.GetUser_ValidId_Noauth               |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @User.GetUser_InvalidId                    |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @User_GetallUserswithRoles_Noauth          |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @User_GetallUserswithRoles_Invalidendpoint |             | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
| @User_CreateUser_Invaliddata               |             | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
| @User_CreateUser_Missingfields             |             | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
| @User_CreateUser_Noauth                    |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Get_Admin_with_filters_401                |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @Get_Admin_with_filters_404                |             | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |

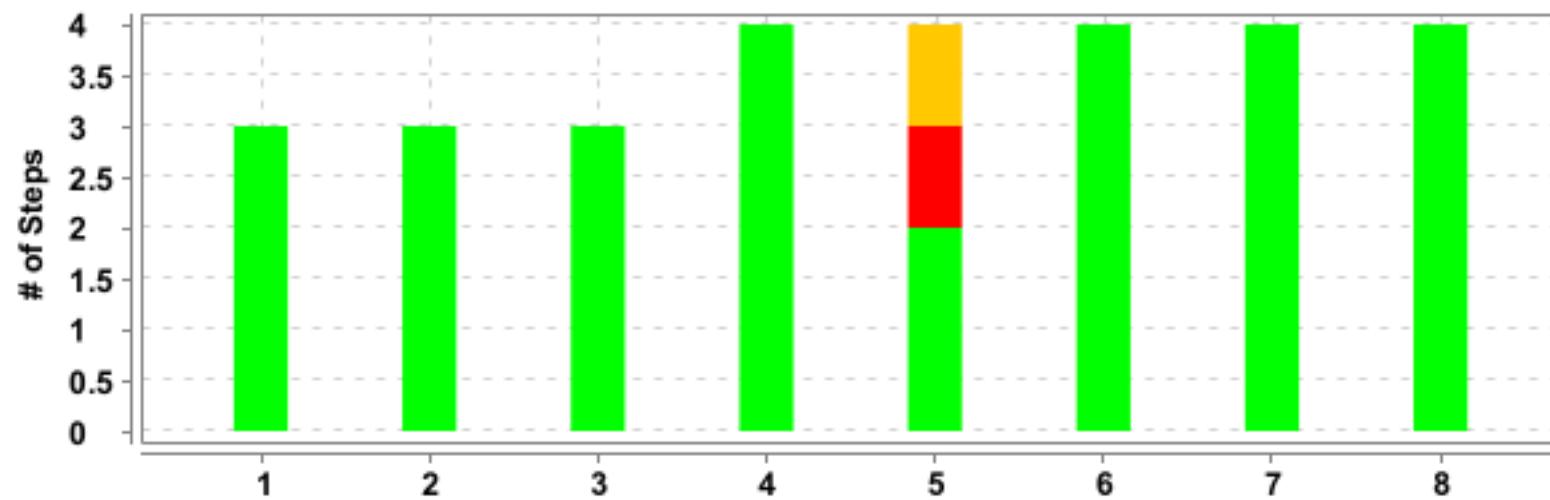
| <b>TAG</b> | <b>Name</b>                  | <b>Scenario</b> |          |          |          | <b>Feature</b> |          |          |          |
|------------|------------------------------|-----------------|----------|----------|----------|----------------|----------|----------|----------|
|            |                              | <b>T</b>        | <b>P</b> | <b>F</b> | <b>S</b> | <b>T</b>       | <b>P</b> | <b>F</b> | <b>S</b> |
|            | @PUT_Admin_info_401          | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
|            | @Put_byAdmin_LoginStatus_400 | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @Put_byAdmin_LoginStatus_404 | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @Put_byAdmin_LoginStatus_401 | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @Del_User_404                | 2               | 0        | 2        | 0        | 1              | 0        | 1        | 0        |
|            | @Del_User_401                | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @Del_User_405                | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @tag10                       | 5               | 0        | 5        | 0        | 1              | 0        | 1        | 0        |
|            | @Test10                      | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @tag2                        | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @tag11                       | 5               | 3        | 2        | 0        | 1              | 0        | 1        | 0        |
|            | @Test11                      | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @tag12                       | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
|            | @Test12                      | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
|            | @tag13                       | 2               | 1        | 1        | 0        | 1              | 0        | 1        | 0        |
|            | @Test13                      | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |



| #  | Feature Name  | T  | P  | F  | S | Duration |
|----|---|----|----|----|---|----------|
| 1  | <u>User Login Negative request</u>                              | 2  | 2  | 0  | 0 | 5.195 s  |
| 2  | <u>User Login Post request</u>                                  | 1  | 1  | 0  | 0 | 0.400 s  |
| 3  | <u>program controller Positive</u>                              | 6  | 5  | 1  | 0 | 6.125 s  |
| 4  | <u>Program Batch module</u>                                     | 9  | 9  | 0  | 0 | 5.618 s  |
| 5  | <u>User Module Positive request</u>                             | 17 | 17 | 0  | 0 | 11.687 s |
| 6  | <u>User Controller Positive</u>                                 | 2  | 1  | 1  | 0 | 0.950 s  |
| 7  | <u>To test the functionality of program controller Negative</u> | 43 | 38 | 5  | 0 | 16.917 s |
| 8  | <u>Program Batch module</u>                                     | 15 | 14 | 1  | 0 | 9.549 s  |
| 9  | <u>Negative scenario for User Module</u>                        | 30 | 17 | 13 | 0 | 15.119 s |
| 10 | <u>Negative scenario for User Controller</u>                    | 5  | 0  | 5  | 0 | 1.952 s  |

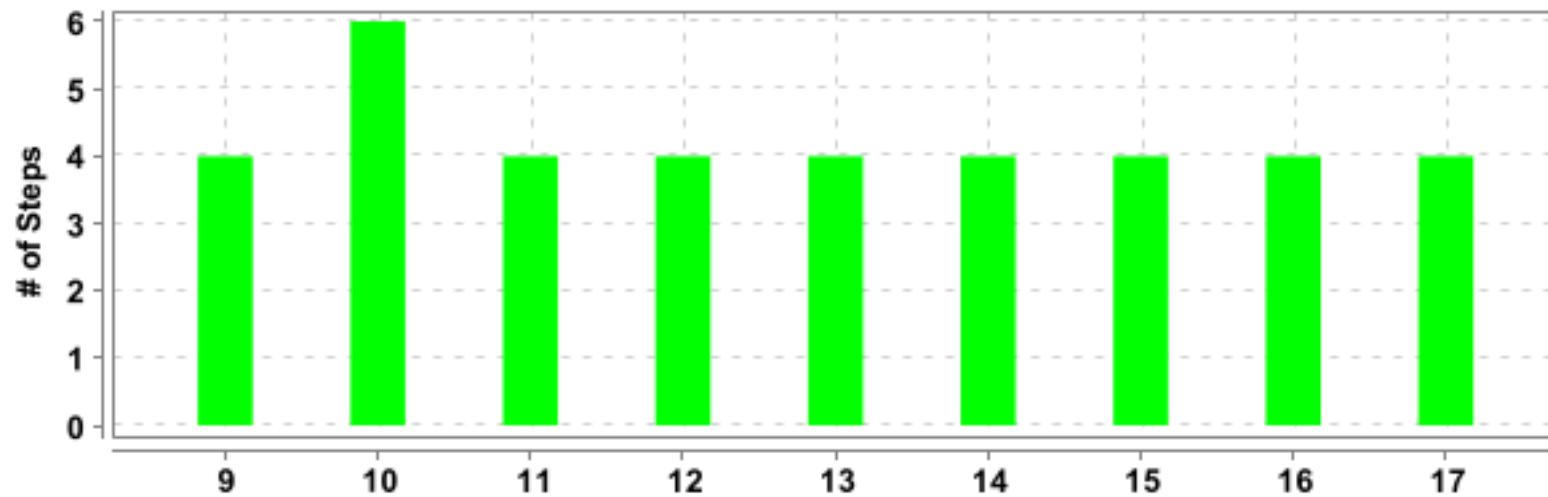


| #  | Feature Name                          | T | P | F | S | Duration |
|----|---------------------------------------|---|---|---|---|----------|
| 11 | <u>Delete Request for all modules</u> | 5 | 3 | 2 | 0 | 2.253 s  |
| 12 | <u>User Logout</u>                    | 1 | 1 | 0 | 0 | 0.137 s  |
| 13 | <u>User Logout Negative</u>           | 2 | 1 | 1 | 0 | 0.292 s  |



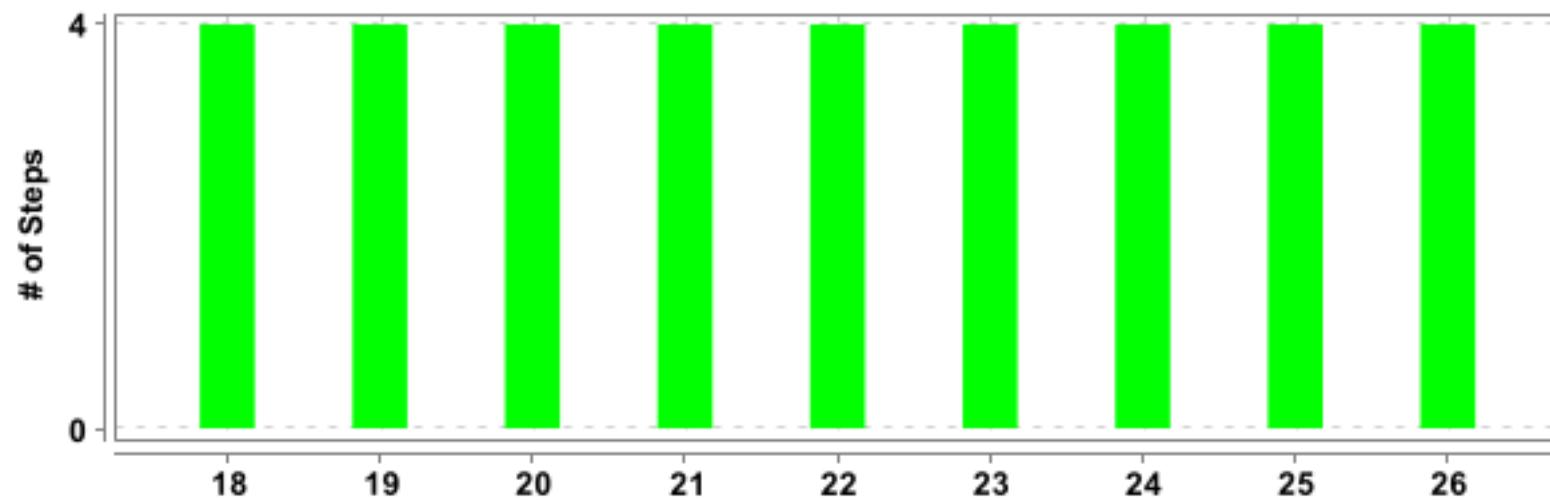
| # | Feature Name                       | Scenario Name  | T | P | F | S | Duration |
|---|------------------------------------|--|---|---|---|---|----------|
| 1 | <u>User Login Negative request</u> | <u>Check if Admin able to generate token with invalid endpoint</u>                                     | 3 | 3 | 0 | 0 | 3.913 s  |
| 2 |                                    | <u>Check if Admin able to generate token with invalid credentials</u>                                  | 3 | 3 | 0 | 0 | 1.136 s  |
| 3 | <u>User Login Post request</u>     | <u>Check if Admin able to generate token with valid credential</u>                                     | 3 | 3 | 0 | 0 | 0.400 s  |
| 4 | <u>program controller Positive</u> | <u>Check if Admin able to create a program with valid endpoint and request body with Authorization</u> | 4 | 4 | 0 | 0 | 1.094 s  |
| 5 |                                    | <u>Check if Admin able to retrieve all programs with valid Endpoint</u>                                | 4 | 2 | 1 | 1 | 0.365 s  |
| 6 |                                    | <u>Check if Admin able to retrieve a program with valid program ID</u>                                 | 4 | 4 | 0 | 0 | 1.757 s  |
| 7 |                                    | <u>Check if Admin able to retrieve all programs with users and with valid Endpoint</u>                 | 4 | 4 | 0 | 0 | 0.586 s  |

| # | <b>Feature Name</b> | <b>Scenario Name</b>  | <b>T</b> | <b>P</b> | <b>F</b> | <b>S</b> | <b>Duration</b> |
|---|---------------------|---|----------|----------|----------|----------|-----------------|
| 8 |                     | <u>Check if Admin able to update a program with Valid program Name and request body</u> | 4        | 4        | 0        | 0        | 0.629 s         |



| #  | Feature Name                       | Scenario Name   | T | P | F | S | Duration |
|----|------------------------------------|---|---|---|---|---|----------|
| 9  | <u>program controller Positive</u> | <u>Check if Admin able to update a program with valid programID endpoint and valid request body</u>     | 4 | 4 | 0 | 0 | 1.565 s  |
| 10 | <u>Program Batch module</u>        | <u>Check if admin able to create a Batch with valid endpoint and request body (non existing values)</u> | 6 | 6 | 0 | 0 | 0.692 s  |
| 11 |                                    | <u>Check if admin able to retrieve all batches with valid LMS API</u>                                   | 4 | 4 | 0 | 0 | 0.600 s  |
| 12 |                                    | <u>Check if admin able to retrieve all batches with search string</u>                                   | 4 | 4 | 0 | 0 | 0.917 s  |
| 13 |                                    | <u>Check if admin able to retrieve a batch with valid BATCH ID</u>                                      | 4 | 4 | 0 | 0 | 0.436 s  |
| 14 |                                    | <u>Check if admin able to retrieve a batch after deleting the batch</u>                                 | 4 | 4 | 0 | 0 | 0.604 s  |
| 15 |                                    | <u>Check if admin able to retrieve a batch with valid BATCH NAME</u>                                    | 4 | 4 | 0 | 0 | 0.431 s  |
| 16 |                                    | <u>Check if admin able to retrieve a batch after deleting the batch using batch name</u>                | 4 | 4 | 0 | 0 | 0.875 s  |

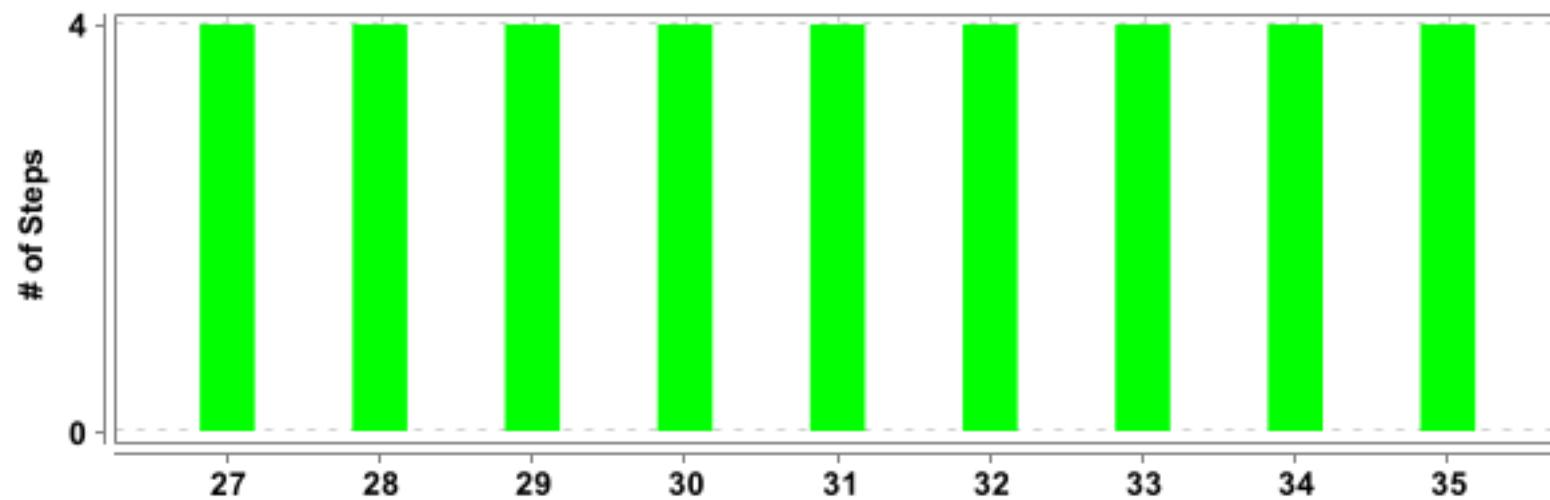
| #  | Feature Name | Scenario Name  | T | P | F | S | Duration |
|----|--------------|--|---|---|---|---|----------|
| 17 |              | <u>Check if admin able to retrieve a batch with valid Program ID</u> | 4 | 4 | 0 | 0 | 0.405 s  |



| #  | Feature Name                        | Scenario Name   | T | P | F | S | Duration |
|----|-------------------------------------|---|---|---|---|---|----------|
| 18 | <u>Program Batch module</u>         | <u>Check if admin able to update a Batch with valid batchID and mandatory fields in request body</u>                  | 4 | 4 | 0 | 0 | 0.536 s  |
| 19 | <u>User Module Positive request</u> | <u>Check if admin is able to create a new Admin with valid endpoint and request body with mandatory fields</u>        | 4 | 4 | 0 | 0 | 1.024 s  |
| 20 |                                     | <u>Check if admin able to create a new Admin with valid endpoint and request body with mandatory and additional *</u> | 4 | 4 | 0 | 0 | 1.021 s  |
| 21 |                                     | <u>Check if admin is able to retrieve all the available roles(all roles)</u>  | 4 | 4 | 0 | 0 | 1.010 s  |
| 22 |                                     | <u>Check if admin able to retrieve all Admin with valid endpoint(all users)</u>                                       | 4 | 4 | 0 | 0 | 0.987 s  |
| 23 |                                     | <u>Check if admin able to retrieve a Admin with valid Admin ID</u>  | 4 | 4 | 0 | 0 | 0.403 s  |
| 24 |                                     | <u>Check if admin able to retrieve all Admins with roles</u>  | 4 | 4 | 0 | 0 | 0.407 s  |

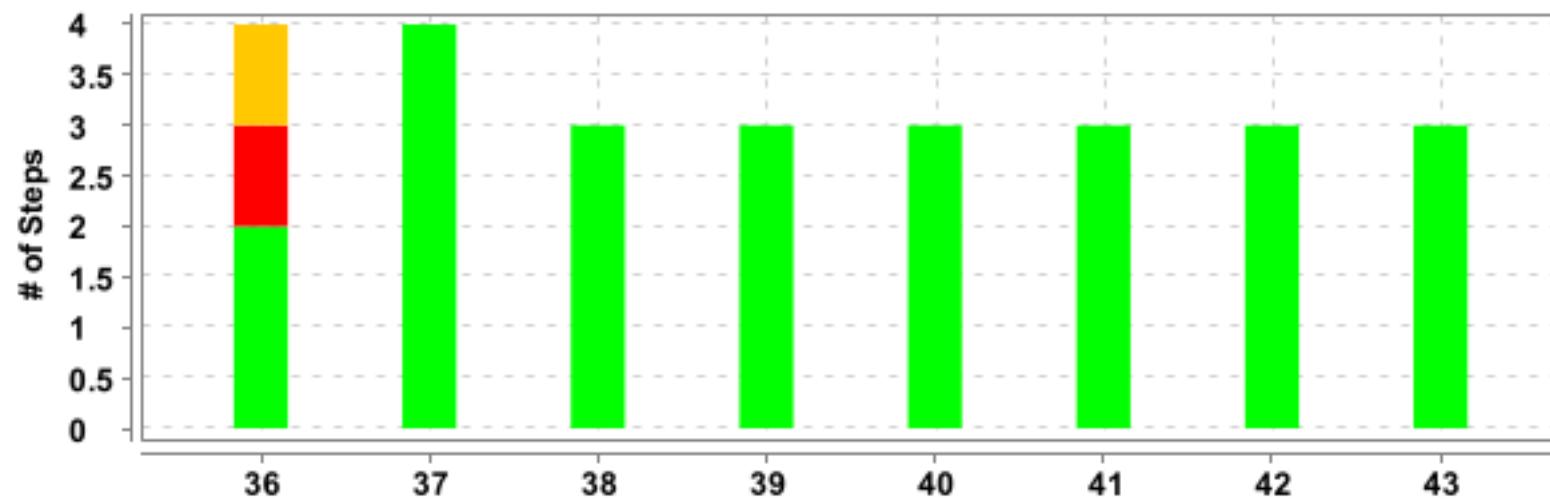
\* The feature name and/or scenario name has been cropped to fit in the available space.

| #  | <b>Feature Name</b> | <b>Scenario Name</b>   | <b>T</b> | <b>P</b> | <b>F</b> | <b>S</b> | <b>Duration</b> |
|----|---------------------|--|----------|----------|----------|----------|-----------------|
| 25 |                     | <i>Check if admin is able to get count of active and inactive Admins</i> | 4        | 4        | 0        | 0        | 1.451 s         |
| 26 |                     | <i>Check if admin able to retrieve all active Admins</i>                 | 4        | 4        | 0        | 0        | 0.609 s         |



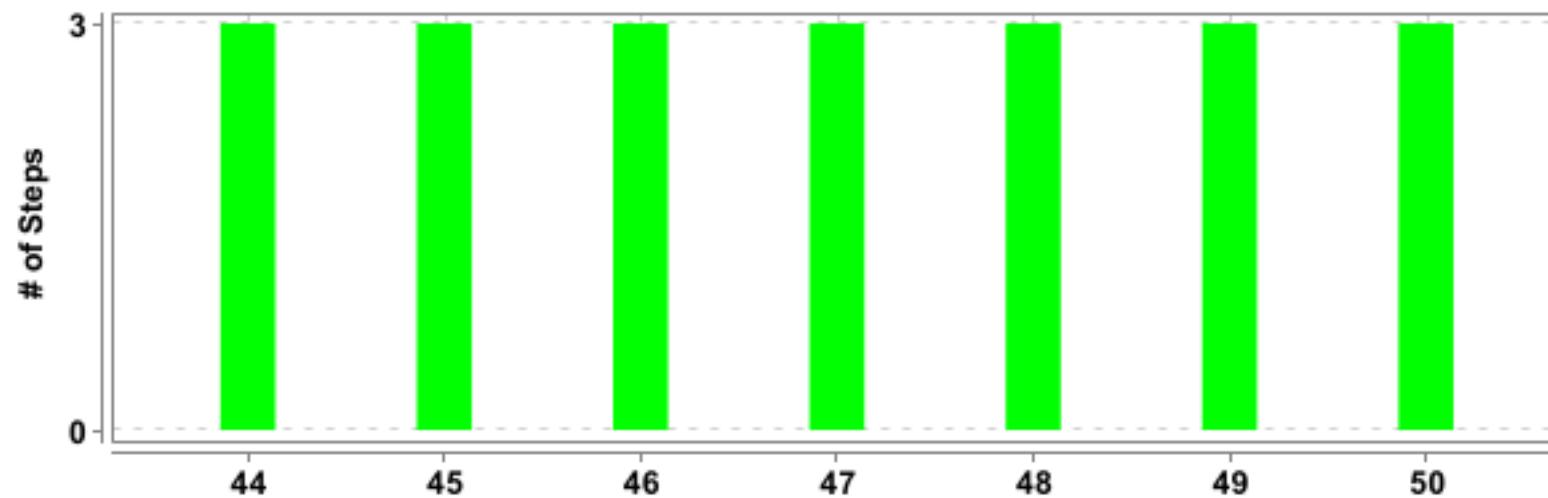
| #  | Feature Name                        | Scenario Name  | T | P | F | S | Duration |
|----|-------------------------------------|--|---|---|---|---|----------|
| 27 | <u>User Module Positive request</u> | <u>Check if admin is able to assign Admin to with program/batch by Admin Id</u>          | 4 | 4 | 0 | 0 | 0.433 s  |
| 28 |                                     | <u>Check if admin is able to get the Admins by program batches for valid batch ID</u>    | 4 | 4 | 0 | 0 | 0.434 s  |
| 29 |                                     | <u>Check if admin is able to get the Admins for valid program Id</u>                     | 4 | 4 | 0 | 0 | 0.441 s  |
| 30 |                                     | <u>Check if admin is able to retreive Admins by valid role ID</u>                        | 4 | 4 | 0 | 0 | 0.523 s  |
| 31 |                                     | <u>Check if admin is able to retrieve all Admins with filters</u>                        | 4 | 4 | 0 | 0 | 0.833 s  |
| 32 |                                     | <u>Check if admin is able to update Admin details with Admin id and mandatory fields</u> | 4 | 4 | 0 | 0 | 0.533 s  |
| 33 |                                     | <u>Check if admin is able to update role status of a Admin with valid Admin id</u>       | 4 | 4 | 0 | 0 | 0.455 s  |
| 34 |                                     | <u>Check if admin is able to update User by roleId with valid Admin id</u>               | 4 | 4 | 0 | 0 | 0.511 s  |

| #  | <b>Feature Name</b> | <b>Scenario Name</b>   | <b>T</b> | <b>P</b> | <b>F</b> | <b>S</b> | <b>Duration</b> |
|----|---------------------|--|----------|----------|----------|----------|-----------------|
| 35 |                     | <i>Check if admin is able to update the Admin login status by Admin ID</i> | 4        | 4        | 0        | 0        | 0.435 s         |

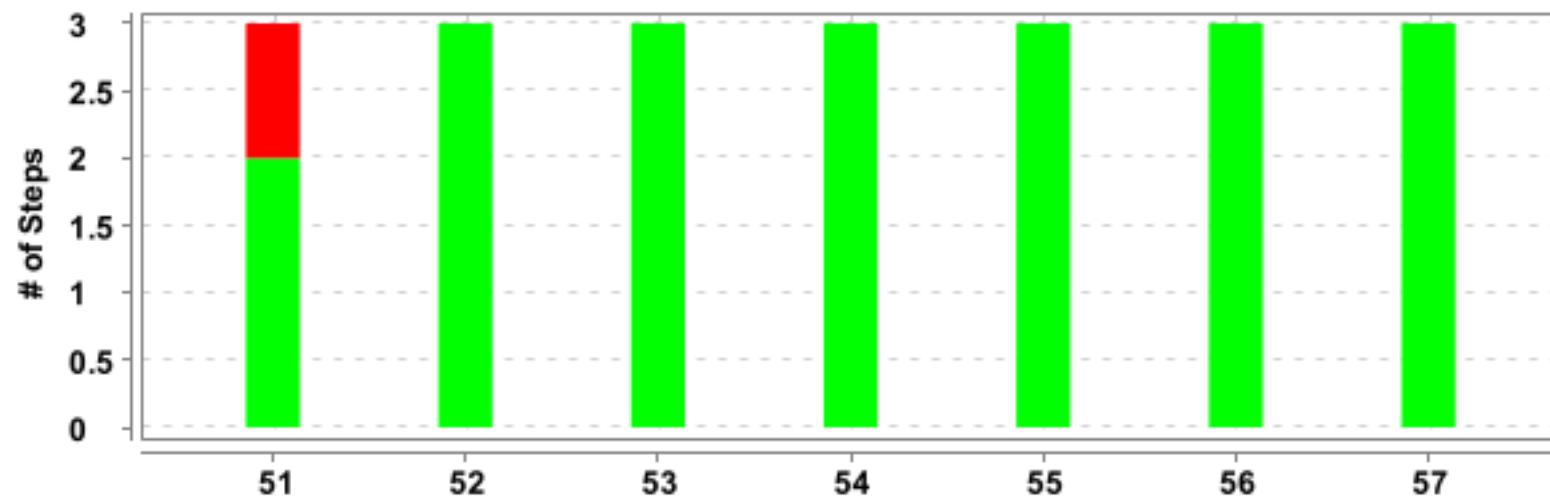


| #  | Feature Name  | Scenario Name   | T | P | F | S | Duration |
|----|---|---|---|---|---|---|----------|
| 36 | <u>User Controller Positive</u>                                 | <u>admin is able to retrieve assigned program batches for valid AdminId</u>                               | 4 | 2 | 1 | 1 | 0.430 s  |
| 37 |   | <u>admin is able to retrieve all Admins with assigned program batches</u>                                 | 4 | 4 | 0 | 0 | 0.507 s  |
| 38 | <u>To test the functionality of program controller Negative</u> | <u>Check if Admin able to create a program with valid endpoint and request body with Authorization</u>    | 3 | 3 | 0 | 0 | 0.507 s  |
| 39 |   | <u>Check if Admin able to create a program with valid endpoint and request body without Authorization</u> | 3 | 3 | 0 | 0 | 7.899 s  |
| 40 |   | <u>Check if Admin able to create a program with invalid endpoint</u>                                      | 3 | 3 | 0 | 0 | 0.312 s  |
| 41 |   | <u>Check if Admin able to create a program with already existing program name</u>                         | 3 | 3 | 0 | 0 | 0.189 s  |
| 42 |   | <u>Check if Admin able to create a program with invalid method</u>  | 3 | 3 | 0 | 0 | 0.205 s  |

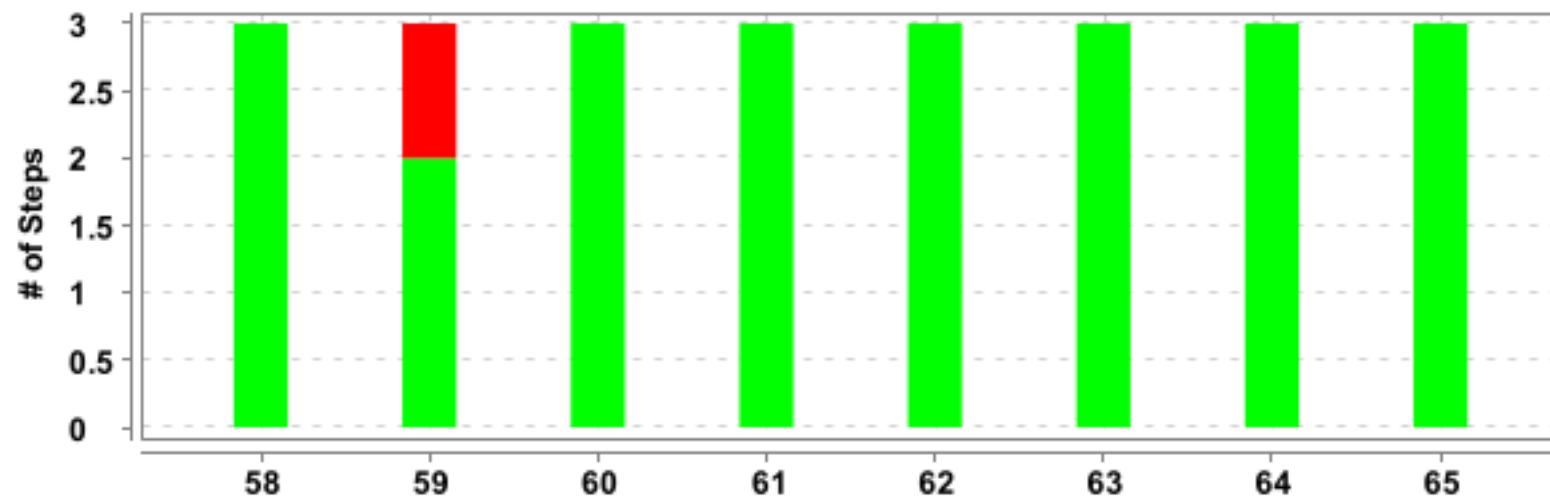
| #  | Feature Name | Scenario Name  | T | P | F | S | Duration |
|----|--------------|--|---|---|---|---|----------|
| 43 |              | <u>Check if Admin able to create a program with invalid request body</u> | 3 | 3 | 0 | 0 | 0.208 s  |



| #  | Feature Name  | Scenario Name  | T | P | F | S | Duration |
|----|---|--|---|---|---|---|----------|
| 44 | <u>To test the functionality of program controller Negative</u> | <u>Check if Admin able to create a program with missing values in the request body</u> | 3 | 3 | 0 | 0 | 0.183 s  |
| 45 |   | <u>Check if Admin able to create a program with missing additional field</u>           | 3 | 3 | 0 | 0 | 0.192 s  |
| 46 |   | <u>Check if Admin able to retrieve all programs with valid Endpoint</u>                | 3 | 3 | 0 | 0 | 0.295 s  |
| 47 |   | <u>Check if Admin able to retrieve all programs with invalid Endpoint</u>              | 3 | 3 | 0 | 0 | 0.210 s  |
| 48 |   | <u>Check if Admin able to retrieve all programs with invalid Method</u>                | 3 | 3 | 0 | 0 | 0.159 s  |
| 49 |   | <u>Check if Admin able to retrieve all programs without Authorization</u>              | 3 | 3 | 0 | 0 | 0.135 s  |
| 50 |   | <u>Check if Admin able to retrieve a program with valid program ID</u>                 | 3 | 3 | 0 | 0 | 0.149 s  |

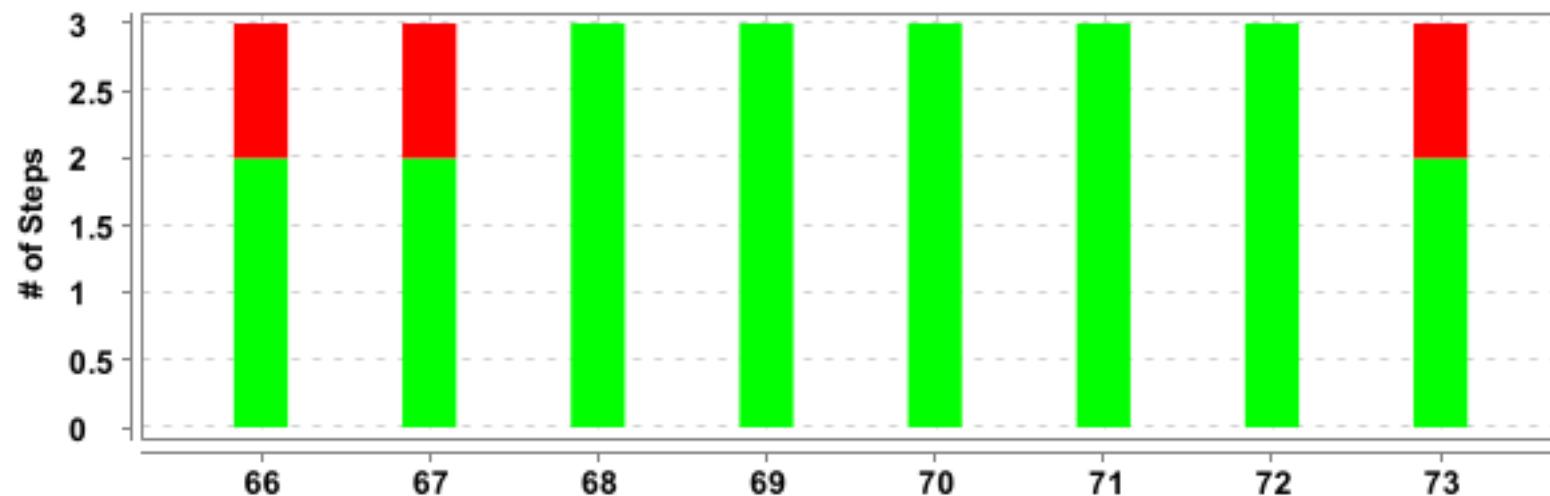


| #  | Feature Name  | Scenario Name  | T | P | F | S | Duration |
|----|---|--|---|---|---|---|----------|
| 51 | <u>To test the functionality of program controller Negative</u> | <u>Check if Admin able to retrieve a program with invalid program ID</u>               | 3 | 2 | 1 | 0 | 0.145 s  |
| 52 |   | <u>Check if Admin able to retrieve a program with invalid baseURI</u>                  | 3 | 3 | 0 | 0 | 0.262 s  |
| 53 |   | <u>Check if Admin able to retrieve a program without Authorization</u>                 | 3 | 3 | 0 | 0 | 0.137 s  |
| 54 |   | <u>Check if Admin able to retrieve a program with invalid Endpoint</u>                 | 3 | 3 | 0 | 0 | 0.156 s  |
| 55 |   | <u>Check if Admin able to retrieve all programs with users and with valid Endpoint</u> | 3 | 3 | 0 | 0 | 0.253 s  |
| 56 |   | <u>Check if Admin able to retrieve all programs with invalid Endpoint</u>              | 3 | 3 | 0 | 0 | 0.135 s  |
| 57 |   | <u>Check if Admin able to retrieve all programs with invalid Method</u>                | 3 | 3 | 0 | 0 | 0.141 s  |



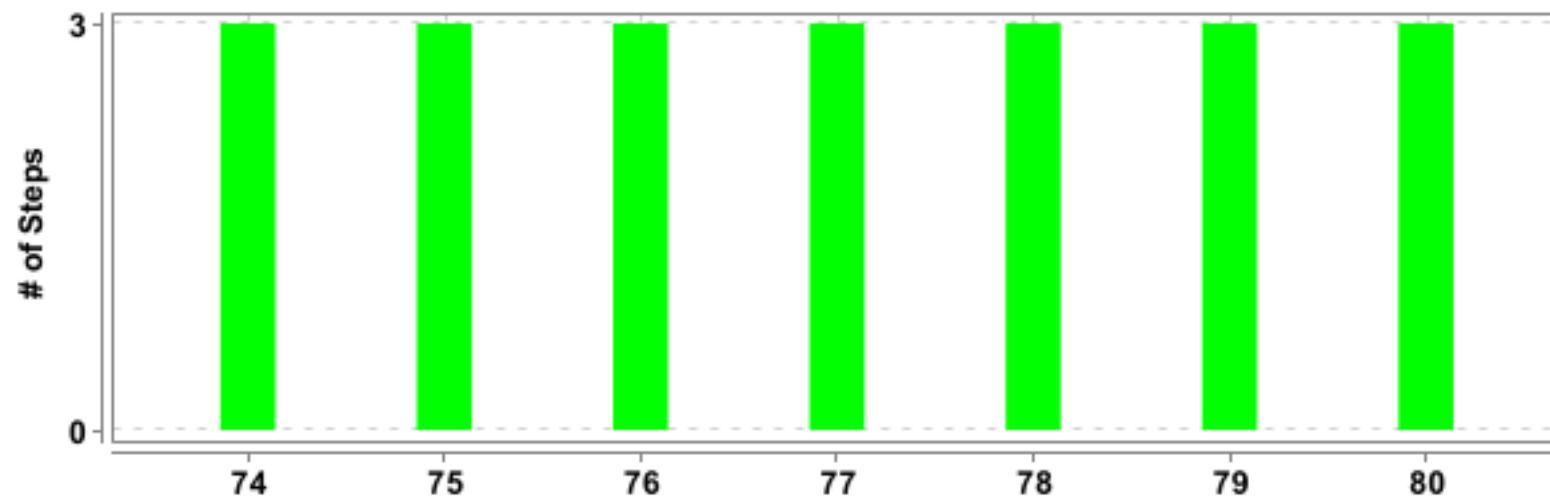
| #  | Feature Name  | Scenario Name   | T | P | F | S | Duration |
|----|---|---|---|---|---|---|----------|
| 58 | <u>To test the functionality of program controller Negative</u> | <u>Check if Admin able to retrieve all programs without Authorization</u>                             | 3 | 3 | 0 | 0 | 0.146 s  |
| 59 |   | <u>Check if Admin able to update a program with valid programID endpoint and valid request body</u>   | 3 | 2 | 1 | 0 | 0.199 s  |
| 60 |   | <u>Check if Admin able to update a program with invalid programID endpoint and valid request body</u> | 3 | 3 | 0 | 0 | 0.188 s  |
| 61 |   | <u>Check if Admin able to update a program with invalid request body</u>                              | 3 | 3 | 0 | 0 | 0.182 s  |
| 62 |   | <u>Check if Admin able to update a program without request body</u>                                   | 3 | 3 | 0 | 0 | 0.174 s  |
| 63 |   | <u>Check if Admin able to update a program with invalid baseURI</u>                                   | 3 | 3 | 0 | 0 | 0.191 s  |
| 64 |   | <u>Check if Admin able to update a program with invalid method</u>                                    | 3 | 3 | 0 | 0 | 0.173 s  |

| #  | Feature Name | Scenario Name  | T | P | F | S | Duration |
|----|--------------|--|---|---|---|---|----------|
| 65 |              | <u>Check if Admin able to update a program without Authorization</u> | 3 | 3 | 0 | 0 | 0.185 s  |



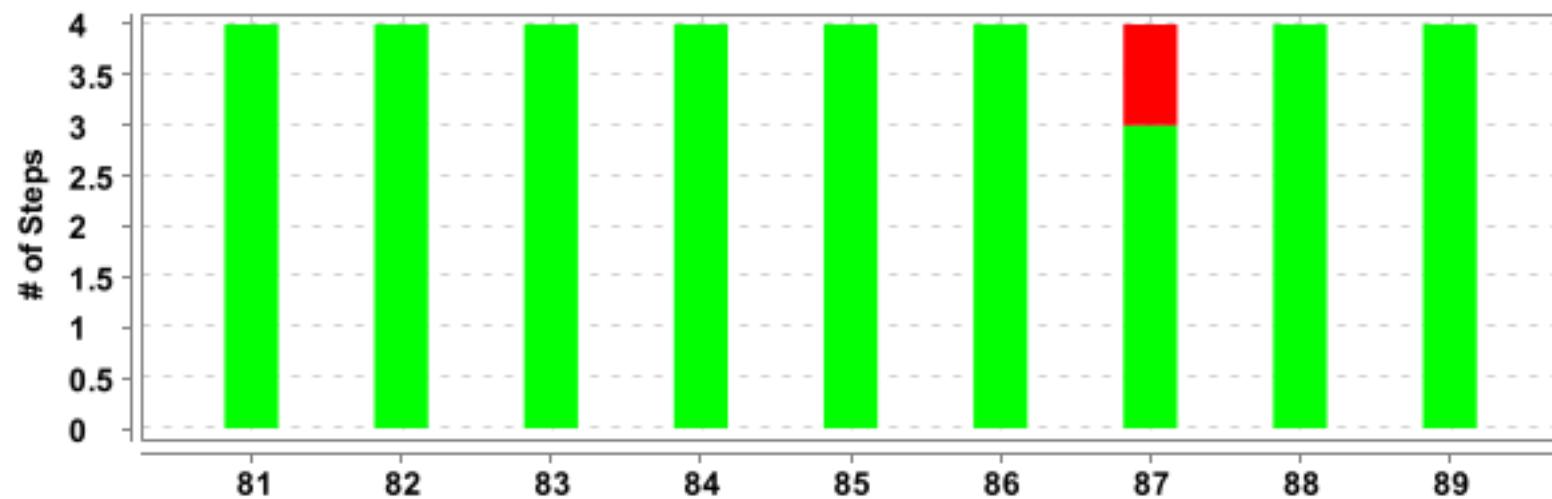
| #  | Feature Name  | Scenario Name  | T | P | F | S | Duration |
|----|---|--|---|---|---|---|----------|
| 66 | <u>To test the functionality of program controller Negative</u> | <u>Check if Admin able to update a program with Valid program Name and request body</u>                            | 3 | 2 | 1 | 0 | 0.191 s  |
| 67 |   | <u>Check if Admin able to update a program status</u>  | 3 | 2 | 1 | 0 | 0.200 s  |
| 68 |   | <u>Check if Admin able to update a program with invalid program Name and request body</u>                          | 3 | 3 | 0 | 0 | 0.178 s  |
| 69 |   | <u>Check if Admin able to update a program using valid program name - missing mandatory fields in request body</u> | 3 | 3 | 0 | 0 | 0.473 s  |
| 70 |   | <u>Check if Admin able to update a program with invalid values in request body</u>                                 | 3 | 3 | 0 | 0 | 0.423 s  |
| 71 |   | <u>Check if Admin able to update a program with invalid program Description</u>                                    | 3 | 3 | 0 | 0 | 0.194 s  |
| 72 |   | <u>Check if Admin able to update a program without Authorization</u>   | 3 | 3 | 0 | 0 | 0.187 s  |

| #  | Feature Name | Scenario Name   | T | P | F | S | Duration |
|----|--------------|---|---|---|---|---|----------|
| 73 |              | <u>Check if Admin able to delete a program with valid<br/>programName</u> | 3 | 2 | 1 | 0 | 0.154 s  |

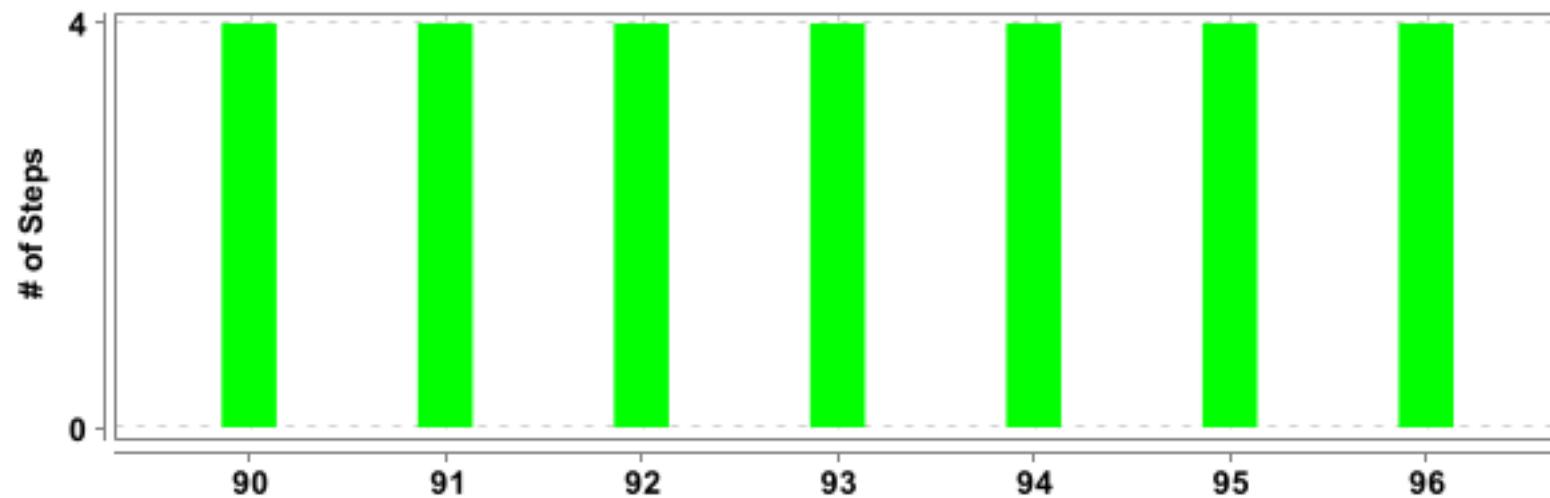


| #  | Feature Name  | Scenario Name   | T | P | F | S | Duration |
|----|---|---|---|---|---|---|----------|
| 74 | <u>To test the functionality of program controller Negative</u> | <u>Check if Admin able to delete a program with valid LMS API, invalid programName</u>  | 3 | 3 | 0 | 0 | 0.147 s  |
| 75 |   | <u>Check if Admin able to delete a program without Authorization</u>  | 3 | 3 | 0 | 0 | 0.144 s  |
| 76 |   | <u>Check if Admin able to delete a program with valid program ID</u>  | 3 | 3 | 0 | 0 | 0.145 s  |
| 77 |   | <u>Check if Admin able to delete a program with valid LMS API, invalid program ID</u>   | 3 | 3 | 0 | 0 | 0.142 s  |
| 78 |   | <u>Check if Admin able to delete a program without Authorization</u>  | 3 | 3 | 0 | 0 | 0.128 s  |
| 79 |   | <u>Check if Admin able to create a program with valid endpoint and request body with Authorization to be used for batch</u>   | 3 | 3 | 0 | 0 | 0.208 s  |
| 80 |   | <u>Check if Admin able to create a program with valid endpoint and request body with Authorization to be used for batch *</u> | 3 | 3 | 0 | 0 | 0.221 s  |

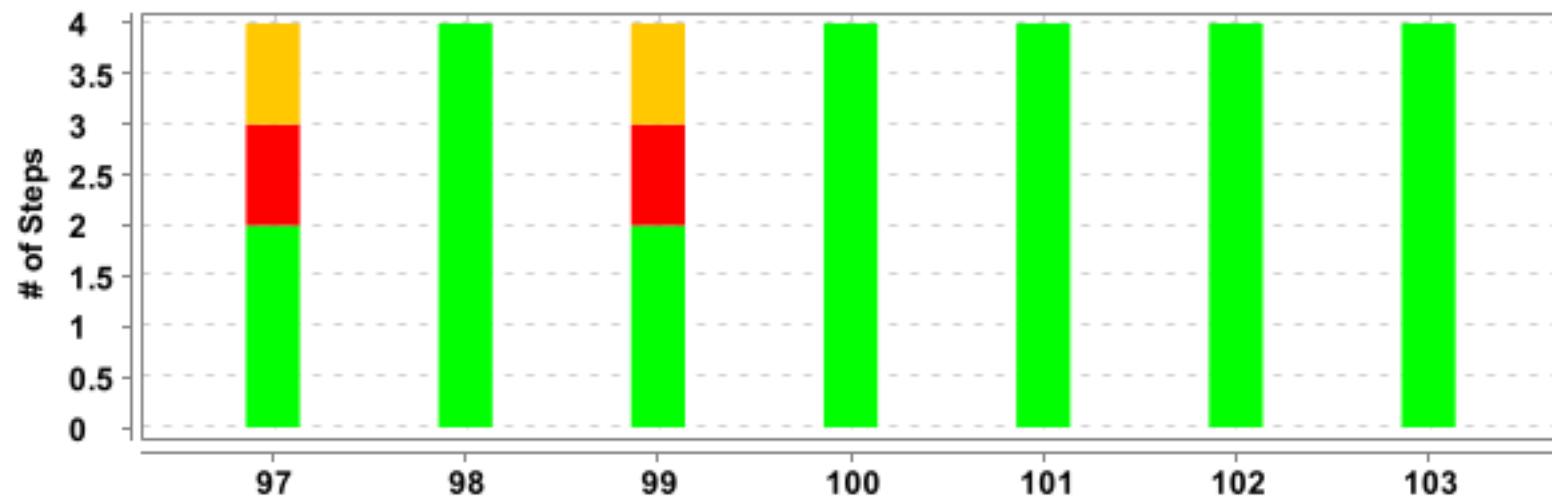
\* The feature name and/or scenario name has been cropped to fit in the available space.



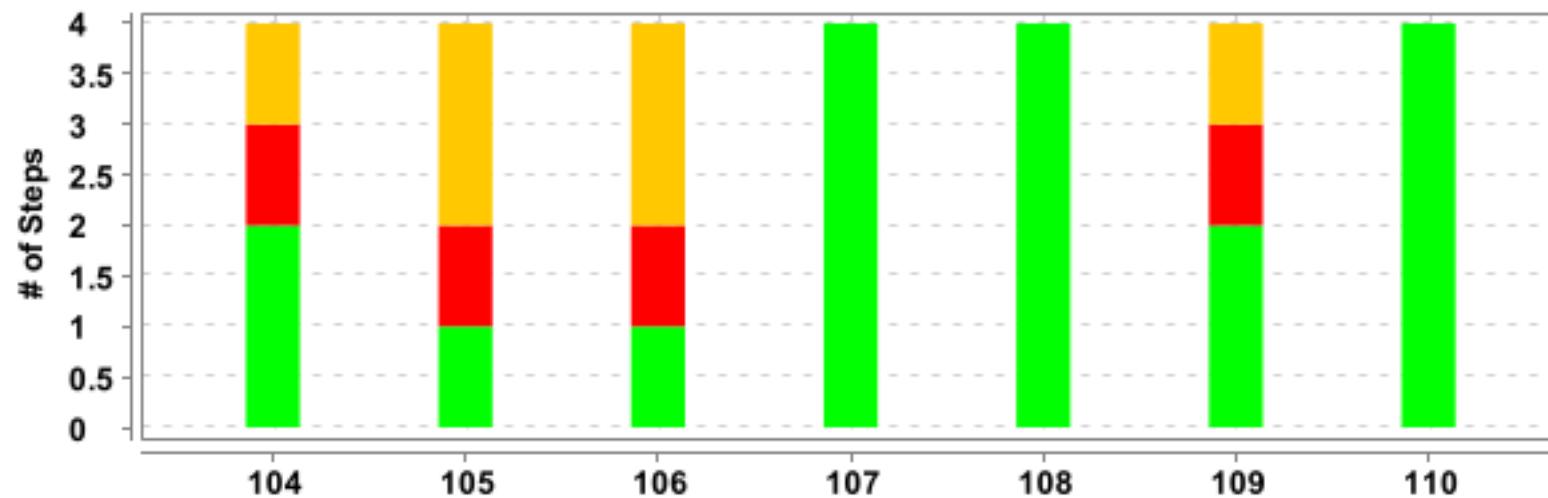
| #  | Feature Name                | Scenario Name  | T | P | F | S | Duration |
|----|-----------------------------|--|---|---|---|---|----------|
| 81 | <u>Program Batch module</u> | <u>Check if admin able to retrieve all batches with invalid Endpoint</u>   | 4 | 4 | 0 | 0 | 0.817 s  |
| 82 |                             | <u>Check if admin able to retrieve a batch with invalid endpoint</u>   | 4 | 4 | 0 | 0 | 1.417 s  |
| 83 |                             | <u>Check if admin able to retrieve a batch with invalid endpoint</u>   | 4 | 4 | 0 | 0 | 0.444 s  |
| 84 |                             | <u>Check if admin able to retrieve a batch with invalid endpoint</u>   | 4 | 4 | 0 | 0 | 0.386 s  |
| 85 |                             | <u>Check if admin able to update a Batch with invalid endpoint</u>   | 4 | 4 | 0 | 0 | 0.456 s  |
| 86 |                             | <u>Check if admin able to delete a Batch with invalid endpoint</u>   | 4 | 4 | 0 | 0 | 0.429 s  |
| 87 |                             | <u>Check if admin able to create a Batch with valid endpoint and request body (existing value in Batch Name)</u> | 4 | 3 | 1 | 0 | 0.489 s  |
| 88 |                             | <u>Check if admin able to create a Batch missing mandatory fields in request body</u>                            | 4 | 4 | 0 | 0 | 0.470 s  |
| 89 |                             | <u>Check if admin able to create a batch with invalid data in request body</u>                                   | 4 | 4 | 0 | 0 | 0.450 s  |



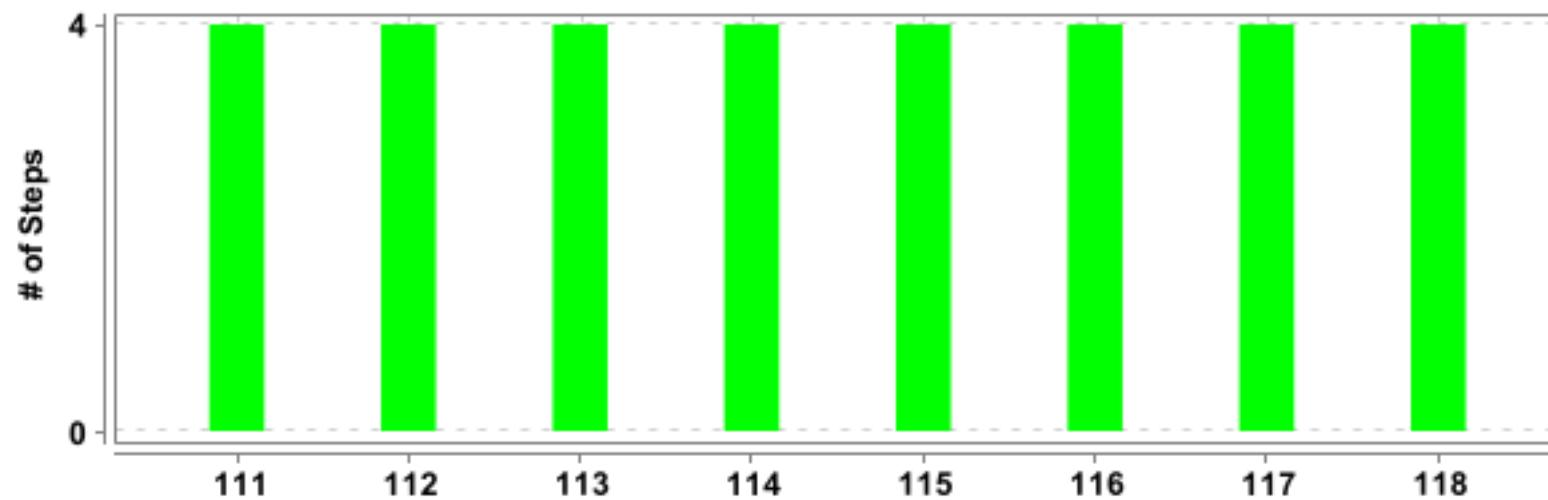
| #  | Feature Name                             | Scenario Name   | T | P | F | S | Duration |
|----|--|---|---|---|---|---|----------|
| 90 | <u>Program Batch module</u>              | <u>Check if admin able to create a batch with inactive program ID</u>                                       | 4 | 4 | 0 | 0 | 0.467 s  |
| 91 |  | <u>Check if admin able to retrieve a batch with invalid BATCH ID</u>  | 4 | 4 | 0 | 0 | 0.436 s  |
| 92 |  | <u>Check if admin able to retrieve a batch with invalid BATCH Name</u>                                      | 4 | 4 | 0 | 0 | 0.683 s  |
| 93 |  | <u>Check if admin able to retrieve a batch with invalid Program Id</u>                                      | 4 | 4 | 0 | 0 | 0.410 s  |
| 94 |  | <u>Check if admin able to update a Batch with invalid batchID and mandatory fields in request body</u>      | 4 | 4 | 0 | 0 | 1.553 s  |
| 95 |  | <u>Check if admin able to update a Batch with invalid batchID and missing mandatory fields request body</u> | 4 | 4 | 0 | 0 | 0.468 s  |
| 96 | <u>Negative scenario for User Module</u> | <u>Check if admin is able to retrieve all the available roles without Authorization</u>                     | 4 | 4 | 0 | 0 | 0.415 s  |



| #    | Feature Name                             | Scenario Name  | T | P | F | S | Duration |
|------|--|--|---|---|---|---|----------|
| 97   | <u>Negative scenario for User Module</u> | <u>Check if admin is able to retrieve all the available roles with invalid End point</u> | 4 | 2 | 1 | 1 | 0.273 s  |
| 98   |  | <u>Check if admin able to retrieve all Admin without Authorization</u>                   | 4 | 4 | 0 | 0 | 0.413 s  |
| 99   |  | <u>Check if admin able to retrieve all Admin with invalid endpoint</u>                   | 4 | 2 | 1 | 1 | 0.257 s  |
| 10-0 |  | <u>Check if admin able to retrieve a Admin with valid Admin ID and invalid endpoint</u>  | 4 | 4 | 0 | 0 | 0.517 s  |
| 10-1 |  | <u>Check if admin able to retrieve a Admin with valid Admin ID with No authorization</u> | 4 | 4 | 0 | 0 | 0.750 s  |
| 10-2 |  | <u>Check if Admin able to retrieve a Admin with invalid Admin ID</u>                     | 4 | 4 | 0 | 0 | 0.619 s  |
| 10-3 |  | <u>Check if admin able to retrieve all Admins with roles with No authorization</u>       | 4 | 4 | 0 | 0 | 0.405 s  |

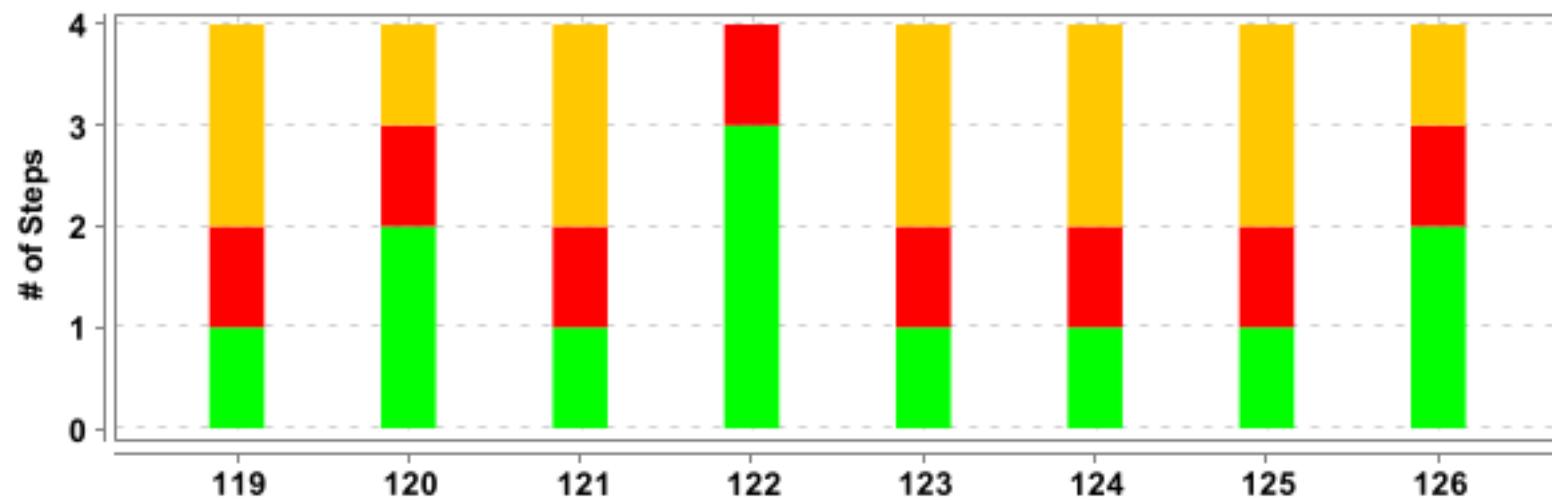


| #    | Feature Name                             | Scenario Name  | T | P | F | S | Duration |
|------|--|--|---|---|---|---|----------|
| 10-4 | <u>Negative scenario for User Module</u> | <u>Check if admin able to retrieve all Admins with roles with invalid endpoint</u>                     | 4 | 2 | 1 | 1 | 0.273 s  |
| 10-5 |  | <u>Check if admin is able to create a Admin with valid endpoint and invalid values in request body</u> | 4 | 1 | 1 | 2 | 0.291 s  |
| 10-6 |  | <u>Check if Admin able to create a Admin missing mandatory fields in request body</u>                  | 4 | 1 | 1 | 2 | 0.263 s  |
| 10-7 |  | <u>Check if admin able to create a new Admin with request body without authorization</u>               | 4 | 4 | 0 | 0 | 0.632 s  |
| 10-8 |  | <u>Check if admin is able to get count of active and inactive Admins with invalid endpoint</u>         | 4 | 4 | 0 | 0 | 0.391 s  |
| 10-9 |  | <u>Check if admin is able to get count of active and inactive Admins by invalid role ID</u>            | 4 | 2 | 1 | 1 | 0.275 s  |
| 11-0 |  | <u>Check if admin is able to get count of active and inactive Admins with no authorization</u>         | 4 | 4 | 0 | 0 | 0.407 s  |



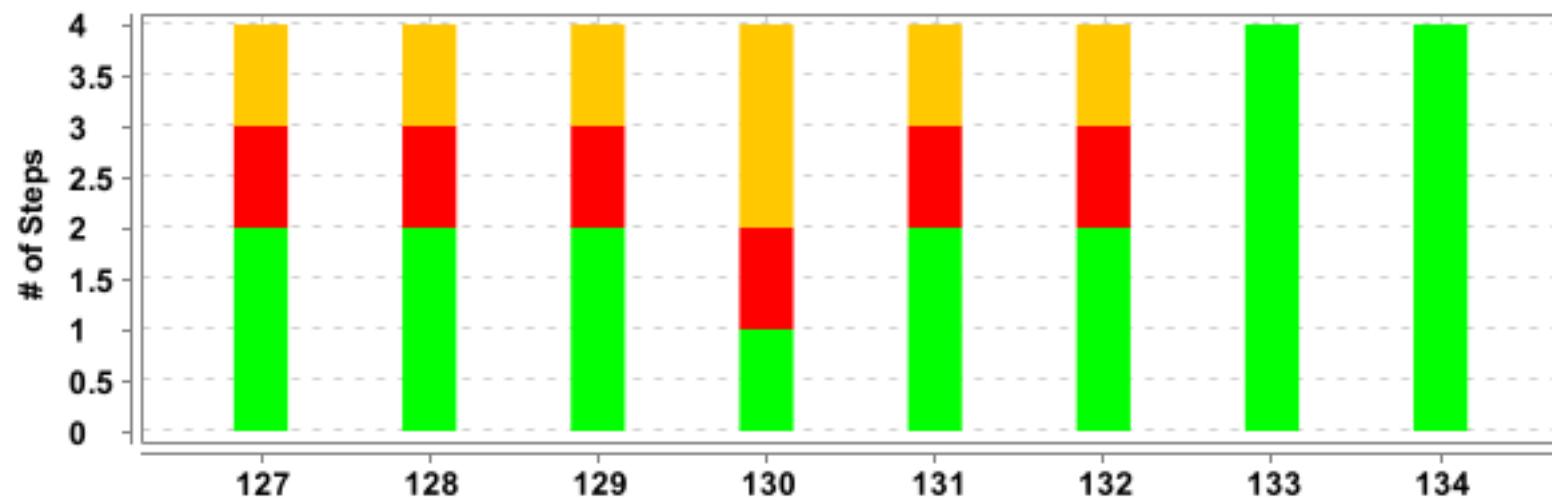
| #    | Feature Name                             | Scenario Name   | T | P | F | S | Duration |
|------|--|---|---|---|---|---|----------|
| 11-1 | <u>Negative scenario for User Module</u> | <u>Check if admin able to retrieve all active Admins with invalid endpoint</u>          | 4 | 4 | 0 | 0 | 0.408 s  |
| 11-2 |  | <u>Check if admin able to retrieve all active Admins with no authorization</u>          | 4 | 4 | 0 | 0 | 0.424 s  |
| 11-3 |  | <u>Check if admin is able to get the Admins by program batches for invalid batch ID</u> | 4 | 4 | 0 | 0 | 0.391 s  |
| 11-4 |  | <u>Check if admin is able to get the Admins for invalid program Id</u>                  | 4 | 4 | 0 | 0 | 0.400 s  |
| 11-5 |  | <u>Check if admin is able to retreive Admins by invalid role ID</u>                     | 4 | 4 | 0 | 0 | 0.631 s  |
| 11-6 |  | <u>Check if admin is able to retrieve all Admins with filters with no authorization</u> | 4 | 4 | 0 | 0 | 1.405 s  |
| 11-7 |  | <u>Check if admin is able to retrieve all Admins with filters with invalid endpoint</u> | 4 | 4 | 0 | 0 | 0.406 s  |

| #    | <b>Feature Name</b> | <b>Scenario Name</b>  | <b>T</b> | <b>P</b> | <b>F</b> | <b>S</b> | <b>Duration</b> |
|------|---------------------|---|----------|----------|----------|----------|-----------------|
| 11-8 |                     | <u>Check if admin is able to update Admin details with No authorization</u> | 4        | 4        | 0        | 0        | 0.442 s         |



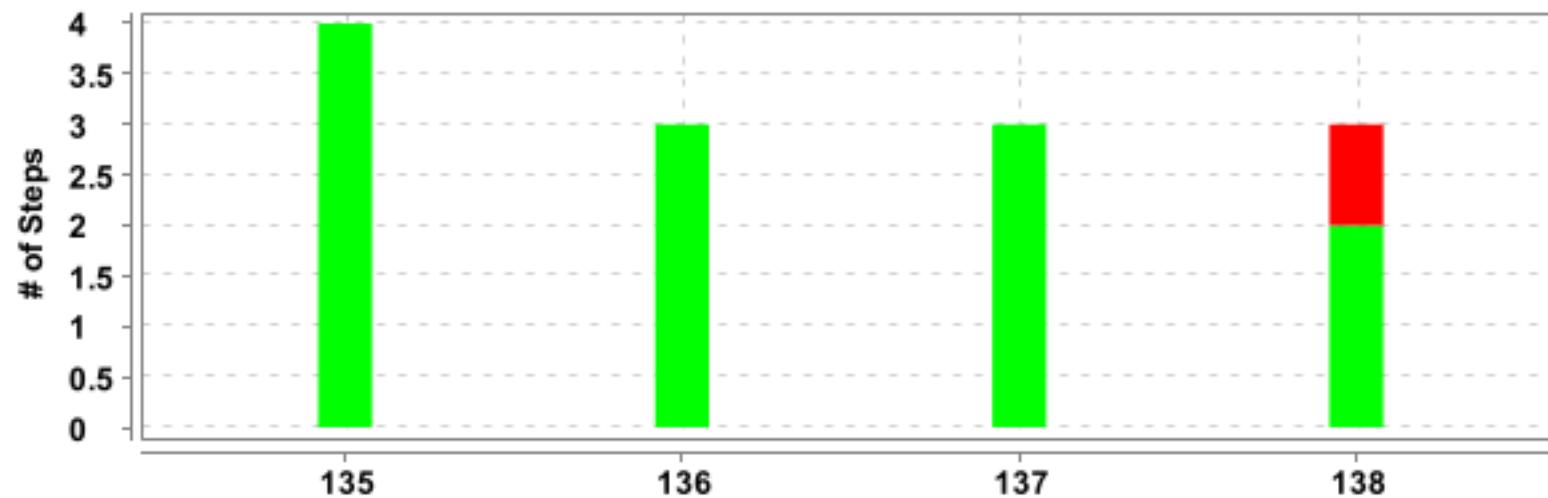
| #    | Feature Name                             | Scenario Name  | T | P | F | S | Duration |
|------|--|--|---|---|---|---|----------|
| 11-9 | <u>Negative scenario for User Module</u> | <u>Check if admin is able to update the Admin login status by Admin ID with invalid request body</u> | 4 | 1 | 1 | 2 | 0.256 s  |
| 12-0 |  | <u>Check if admin is able to update the Admin login status by Admin ID with invalid AdminId</u>      | 4 | 2 | 1 | 1 | 0.255 s  |
| 12-1 |  | <u>Check if admin is able to update the Admin login status by Admin ID with NoAuth</u>               | 4 | 1 | 1 | 2 | 0.257 s  |
| 12-2 |  | <u>Check if admin is able to delete Admin with invalid Admin ID</u>                                  | 4 | 3 | 1 | 0 | 0.413 s  |
| 12-3 |  | <u>Check if admin is able to delete the Admin with NoAuth</u>  | 4 | 1 | 1 | 2 | 2.381 s  |
| 12-4 |  | <u>Check if admin is able to delete the Admin with invalid endpoint</u>                              | 4 | 1 | 1 | 2 | 0.250 s  |
| 12-5 |  | <u>Check if admin is able to delete the Admin with invalid endpoint</u>                              | 4 | 1 | 1 | 2 | 0.251 s  |

| #    | <b>Feature Name</b>                          | <b>Scenario Name</b>   | <b>T</b> | <b>P</b> | <b>F</b> | <b>S</b> | <b>Duration</b> |
|------|--|--|----------|----------|----------|----------|-----------------|
| 12-6 | <u>Negative scenario for User Controller</u> | <u>Check if admin is able to retrieve all Admins with assigned program batches with No Authorization</u> | 4        | 2        | 1        | 1        | 0.476 s         |



| #    | Feature Name                                 | Scenario Name  | T | P | F | S | Duration |
|------|--|--|---|---|---|---|----------|
| 12-7 | <u>Negative scenario for User Controller</u> | <u>Check if admin is able to retrieve assigned program batches for invalid AdminId</u>                     | 4 | 2 | 1 | 1 | 0.554 s  |
| 12-8 |  | <u>Check if admin is able to retrieve assigned program batches for valid AdminId with No authorization</u> | 4 | 2 | 1 | 1 | 0.246 s  |
| 12-9 |  | <u>Check if admin is able to delete the program batch for invalid Admin</u>                                | 4 | 2 | 1 | 1 | 0.270 s  |
| 13-0 |  | <u>Check if admin is able to delete the program batch for valid Admin and No Authorization</u>             | 4 | 1 | 1 | 2 | 0.357 s  |
| 13-1 | <u>Delete Request for all modules</u>        | <u>Check if admin is able to delete the program batch for a Admin</u>                                      | 4 | 2 | 1 | 1 | 0.409 s  |
| 13-2 |  | <u>Check if Admin able to delete a Admin with valid Admin Id</u>   | 4 | 2 | 1 | 1 | 0.268 s  |
| 13-3 |  | <u>Check if admin able to delete a Batch with valid Batch ID</u>   | 4 | 4 | 0 | 0 | 0.720 s  |

| #    | <b>Feature Name</b> | <b>Scenario Name</b>   | <b>T</b> | <b>P</b> | <b>F</b> | <b>S</b> | <b>Duration</b> |
|------|---------------------|--|----------|----------|----------|----------|-----------------|
| 13-4 |                     | <i>Check if Admin able to delete a program with valid<br/><u>programName</u></i> | 4        | 4        | 0        | 0        | 0.412 s         |

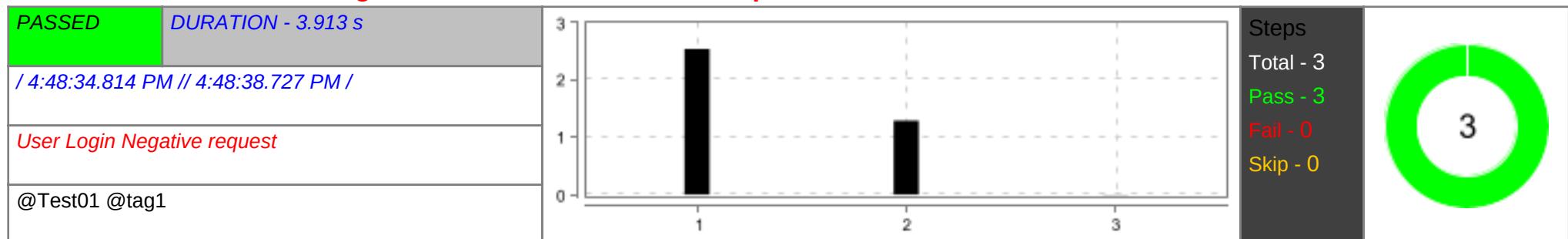


| #    | <b>Feature Name</b>                   | <b>Scenario Name</b>   | <b>T</b> | <b>P</b> | <b>F</b> | <b>S</b> | <b>Duration</b> |
|------|---------------------------------------|--|----------|----------|----------|----------|-----------------|
| 13-5 | <u>Delete Request for all modules</u> | <u>Check if Admin able to delete a program with valid program ID</u> | 4        | 4        | 0        | 0        | 0.394 s         |
| 13-6 | <u>User Logout</u>                    | <u>Check if Admin able to logout with valid endpoint</u>             | 3        | 3        | 0        | 0        | 0.137 s         |
| 13-7 | <u>User Logout Negative</u>           | <u>Check if Admin able to logout with invalid endpoint</u>           | 3        | 3        | 0        | 0        | 0.138 s         |
| 13-8 |                                       | <u>Check if Admin able to logout with valid endpoint with NoAuth</u> | 3        | 2        | 1        | 0        | 0.145 s         |

## User Login Negative request

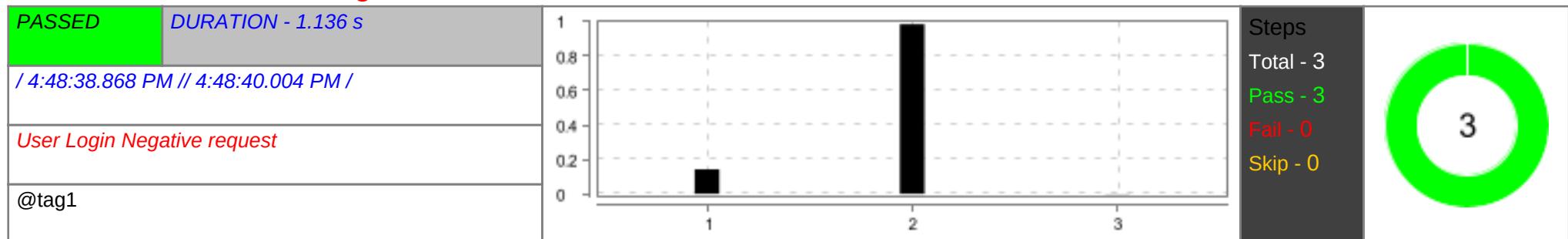


### Check if Admin able to generate token with invalid endpoint



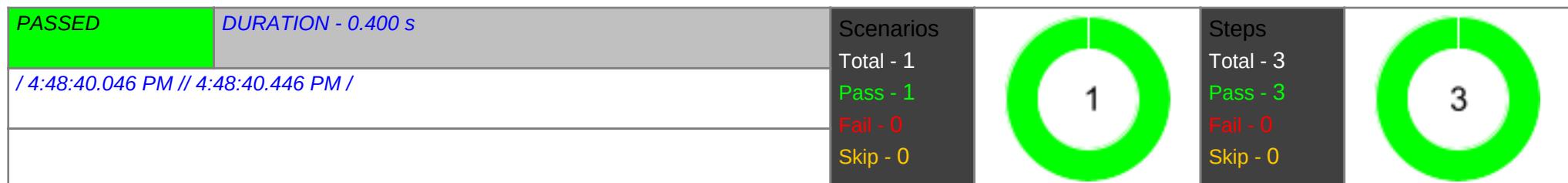
| # | Step / Hook Details                                      | Status | Duration |
|---|--|--------|----------|
| 1 | Given Add UserLogin Payload                              | PASSED | 2.538 s  |
| 2 | When Admin calls Post Https method with invalid endpoint | PASSED | 1.291 s  |
| 3 | Then Admin receives 401 unauthorized                     | PASSED | 0.004 s  |

### Check if Admin able to generate token with invalid credentials

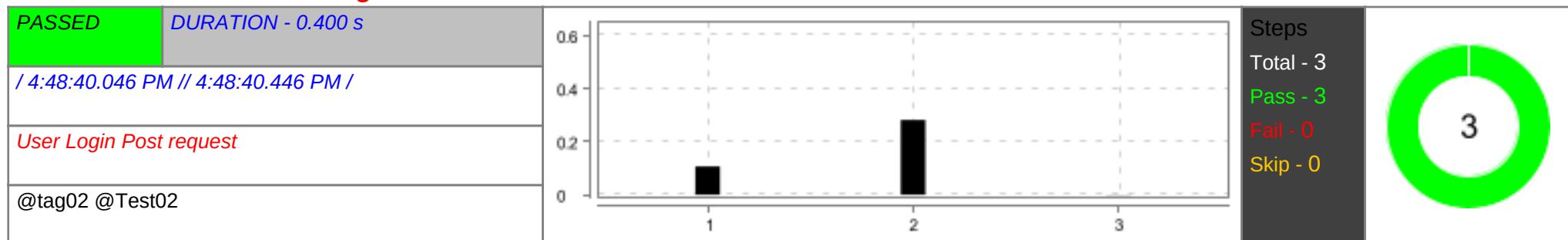


| # | Step / Hook Details                                    | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates request with invalid credentials   | PASSED | 0.142 s  |
| 2 | When Admin calls Post Https method with valid endpoint | PASSED | 0.986 s  |
| 3 | Then Admin receives 400 Bad request                    | PASSED | 0.001 s  |

## User Login Post request

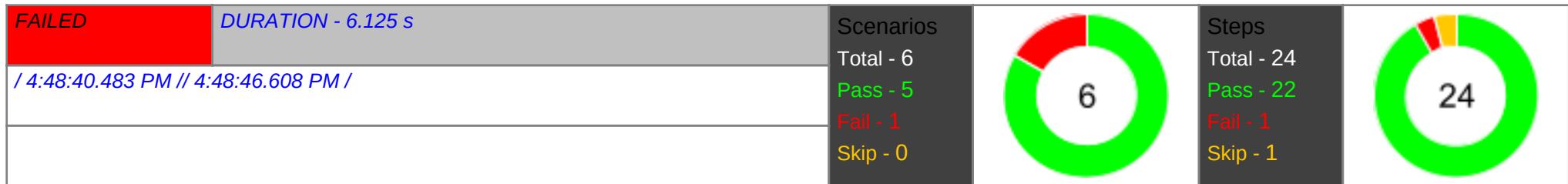


## Check if Admin able to generate token with valid credential

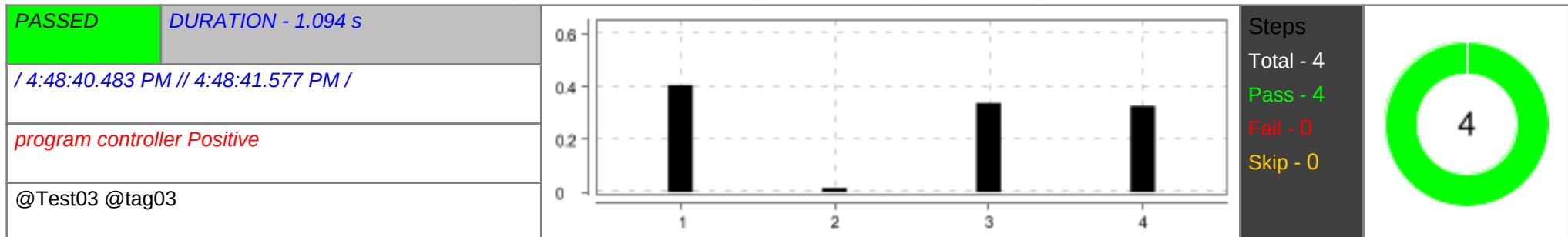


| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Add UserLogin Payload                               | PASSED | 0.107 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.282 s  |
| 3 | Then Admin receives 201 created with auto generated token | PASSED | 0.001 s  |

## program controller Positive

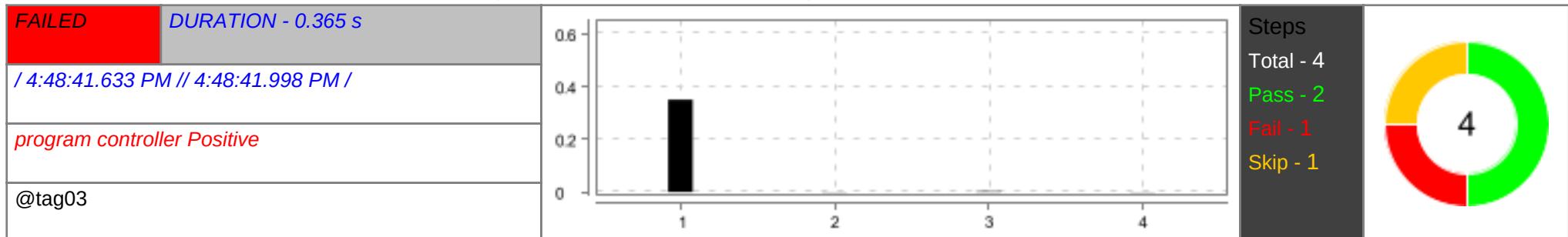


### Check if Admin able to create a program with valid endpoint and request body with Authorization



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization                                 | PASSED | 0.406 s  |
| 2 | Given Admin creates POST Request for the LMS with request body | PASSED | 0.015 s  |
| 3 | When Admin sends HTTPS Request and request Body with endpoint  | PASSED | 0.338 s  |
| 4 | Then Admin receives 201 Created Status with response body      | PASSED | 0.327 s  |

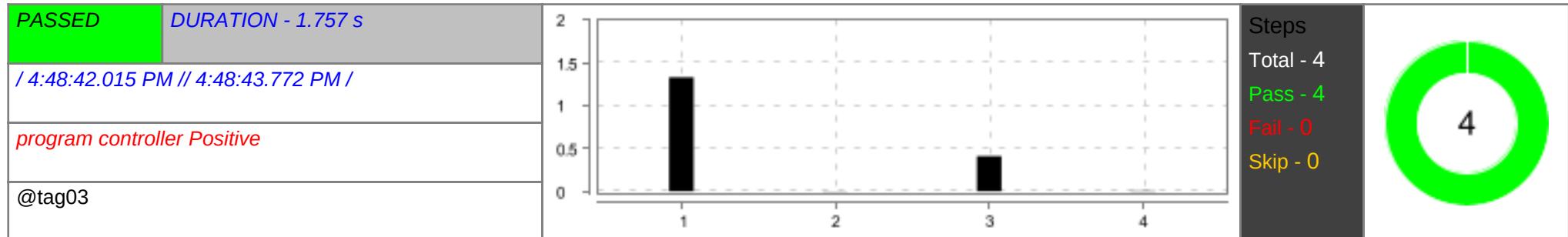
### Check if Admin able to retrieve all programs with valid Endpoint



| # | Step / Hook Details            | Status | Duration |
|---|--------------------------------|--------|----------|
| 1 | Given Admin sets Authorization | PASSED | 0.351 s  |

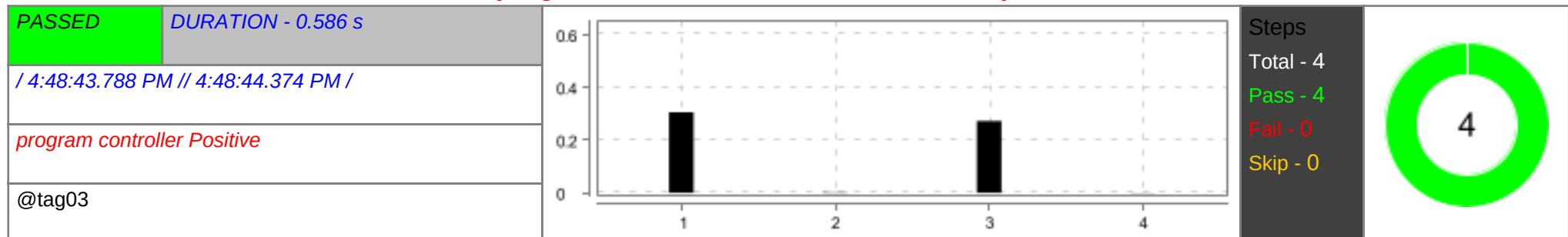
| # | Step / Hook Details  | Status  | Duration |
|---|--|---------|----------|
| 2 | Given Admin creates GET Request for the LMS API  | PASSED  | 0.001 s  |
| 3 | When Admin sends HTTPS GET Request with endpoint to get all programs<br>Step undefined | FAILED  | 0.003 s  |
| 4 | Then Admin receives 200 OK Status with response body.                                  | SKIPPED | 0.001 s  |

### Check if Admin able to retrieve a program with valid program ID



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization  | PASSED | 1.330 s  |
| 2 | Given Admin creates GET Request for the LMS API to retrieve a program by valid program ID | PASSED | 0.004 s  |
| 3 | When Admin sends HTTPS Request with endpoint and stores the response                      | PASSED | 0.411 s  |
| 4 | Then Admin receives 200 OK Status code with response body.                                | PASSED | 0.007 s  |

### Check if Admin able to retrieve all programs with users and with valid Endpoint



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization   | PASSED | 0.306 s  |
| 2 | Given Admin creates GET Request for the LMS API retrieve all programs with users | PASSED | 0.002 s  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 3 | When Admin sends HTTPS Request with valid endpoint and stores the response     | PASSED | 0.273 s  |
| 4 | Then Admin receives 200 OK Status with response body and asserts the response. | PASSED | 0.001 s  |

### Check if Admin able to update a program with Valid program Name and request body

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| PASSED                               | DURATION - 0.629 s |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:48:44.394 PM // 4:48:45.023 PM / |                    |  |   |  |
| program controller Positive          |                    |  |   |  |
| @tag03                               |                    |  |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization  | PASSED | 0.341 s  |
| 2 | Given Admin creates PUT Request for the LMS API endpoint with valid request Body with all fields. | PASSED | 0.002 s  |
| 3 | When Admin sends HTTPS Request with valid endpoint and gets the response                          | PASSED | 0.275 s  |
| 4 | Then Admin receives 200 OK Status code with updated value in response body.                       | PASSED | 0.008 s  |

### Check if Admin able to update a program with valid programID endpoint and valid request body

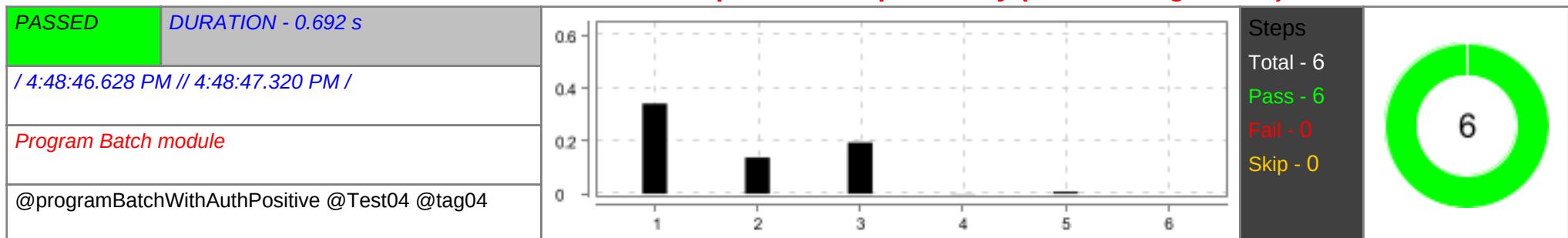
|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| PASSED                               | DURATION - 1.565 s |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:48:45.043 PM // 4:48:46.608 PM / |                    |  |   |  |
| program controller Positive          |                    |  |   |  |
| @tag03                               |                    |  |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization  | PASSED | 1.312 s  |
| 2 | Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory, additional fields. | PASSED | 0.002 s  |
| 3 | When Admin sends HTTPS Request with valid endpoint and receives the response                                  | PASSED | 0.241 s  |
| 4 | Then Admin receives 200 OK Status code with updated value in response body.                                   | PASSED | 0.005 s  |

## Program Batch module

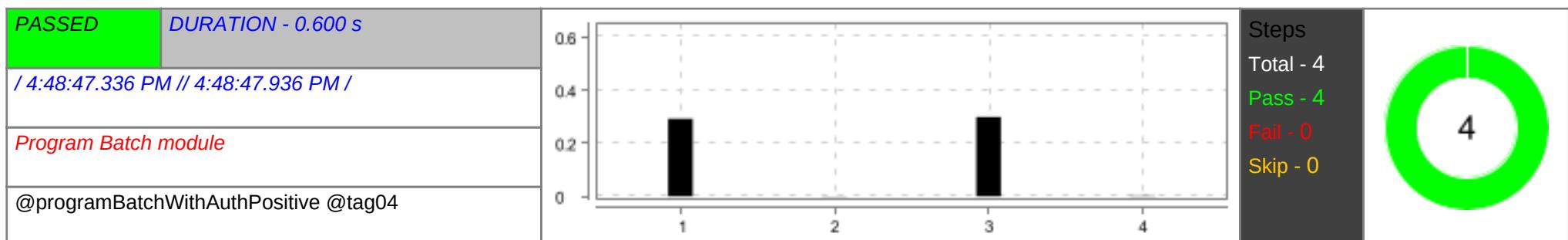


Check if admin able to create a Batch with valid endpoint and request body (non existing values)



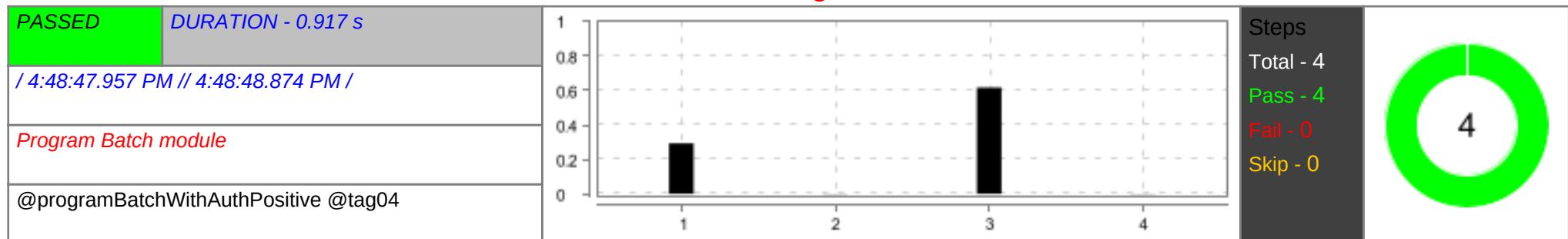
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.342 s  |
| 2 | Given Admin creates POST Request with valid data in request body                | PASSED | 0.137 s  |
| 3 | When Admin sends POST HTTPS Request with endpoint of program batch              | PASSED | 0.194 s  |
| 4 | Then Admin receives 201 Created Status with response body of Post Batch request | PASSED | 0.001 s  |
| 5 | And Validate the Schema after post batch request                                | PASSED | 0.008 s  |
| 6 | And Validate the header after post batch request                                | PASSED | 0.000 s  |

Check if admin able to retrieve all batches with valid LMS API



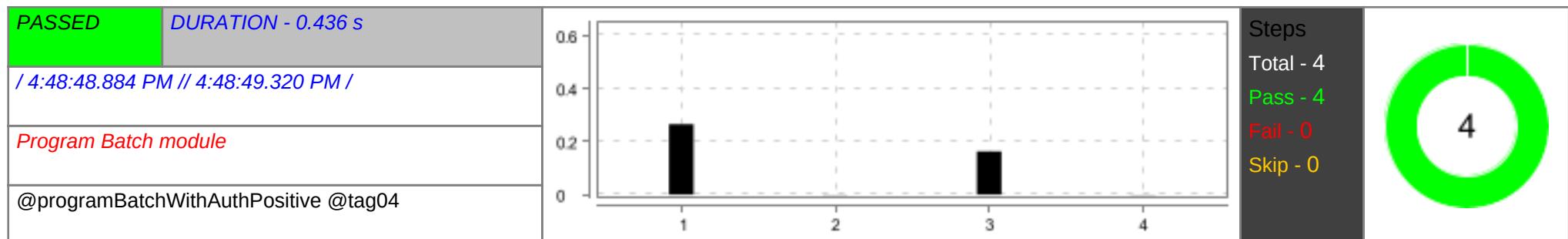
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.293 s  |
| 2 | Given Admin creates GET Request of program batch of all batches                       | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with endpoint of program batch of all batches          | PASSED | 0.299 s  |
| 4 | Then Admin receives 200 OK Status with response body of program batch of all batches. | PASSED | 0.002 s  |

### Check if admin able to retrieve all batches with search string



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin set Authorization  | PASSED | 0.293 s  |
| 2 | Given Admin creates GET Request with search string of program batch                    | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with endpoint of program batch of search string         | PASSED | 0.617 s  |
| 4 | Then Admin receives 200 Ok status with response body of program batch of search string | PASSED | 0.001 s  |

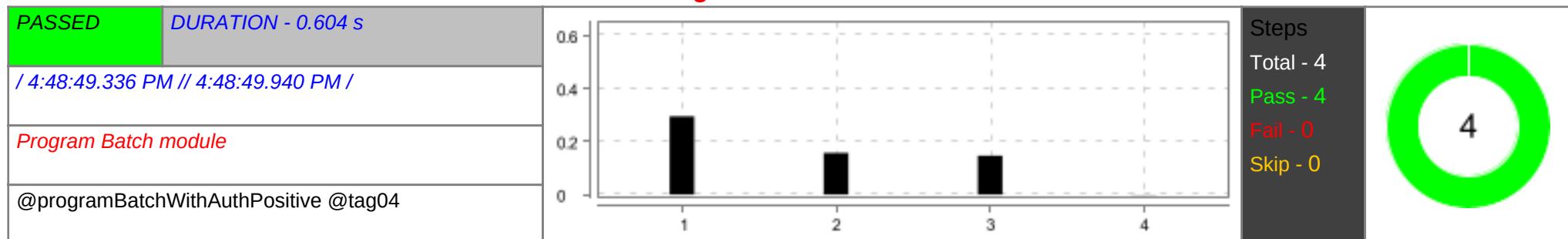
### Check if admin able to retrieve a batch with valid BATCH ID



| # | Step / Hook Details                                 | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization                       | PASSED | 0.266 s  |
| 2 | Given Admin creates GET Request with valid Batch ID | PASSED | 0.001 s  |

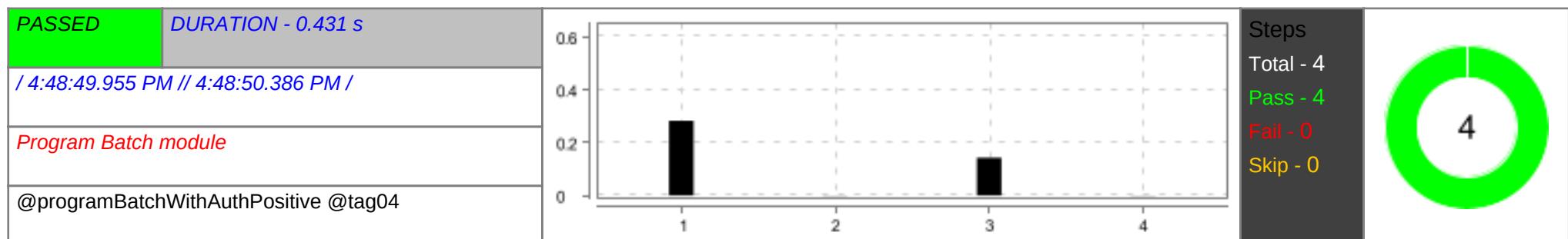
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 3 | When Admin sends HTTPS Request with endpoint of program batch with batch id       | PASSED | 0.163 s  |
| 4 | Then Admin receives 200 Ok status with response body of program batch of batch id | PASSED | 0.001 s  |

### Check if admin able to retrive a batch after deleting the batch



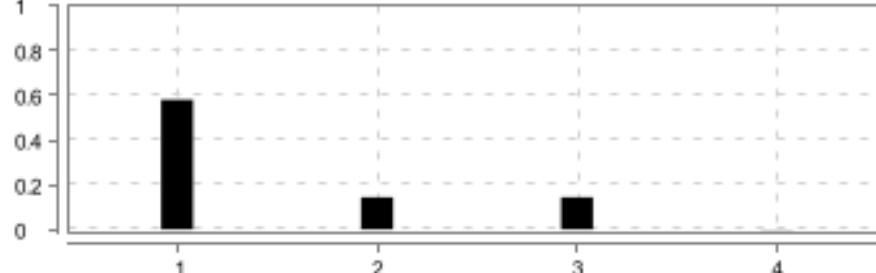
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin set Authorization  | PASSED | 0.295 s  |
| 2 | Given Admin creates GET Request with valid Batch ID after deleting batch                         | PASSED | 0.157 s  |
| 3 | When Admin sends HTTPS Request with endpoint of program batch with batch id after deleting batch | PASSED | 0.147 s  |
| 4 | Then Admin receives 200 OK Status with batchStatus field "Inactive" in the response body.        | PASSED | 0.001 s  |

### Check if admin able to retrieve a batch with valid BATCH NAME



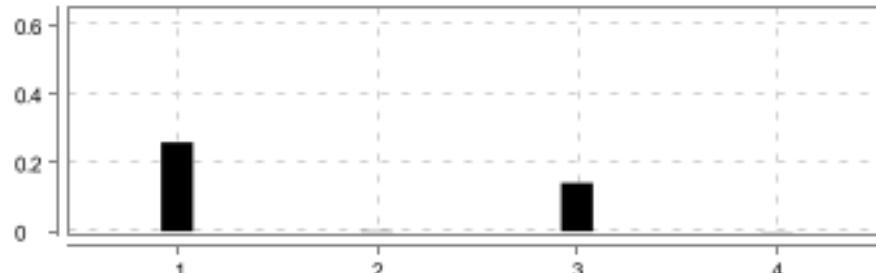
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization                                       | PASSED | 0.283 s  |
| 2 | Given Admin creates GET Request with valid batch name               | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with endpoint with batch name        | PASSED | 0.143 s  |
| 4 | Then Admin receives 200 OK Status with response body of batch name. | PASSED | 0.001 s  |

### Check if admin able to retrieve a batch after deleting the batch using batch name

|                                      |                    |  |  |   |
|--------------------------------------|--------------------|--|--|---|
| PASSED                               | DURATION - 0.875 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:48:50.400 PM // 4:48:51.275 PM / |                    |  |  |   |
| Program Batch module                 |                    |  |  |   |
| @programBatchWithAuthPositive @tag04 |                    |  |  |   |

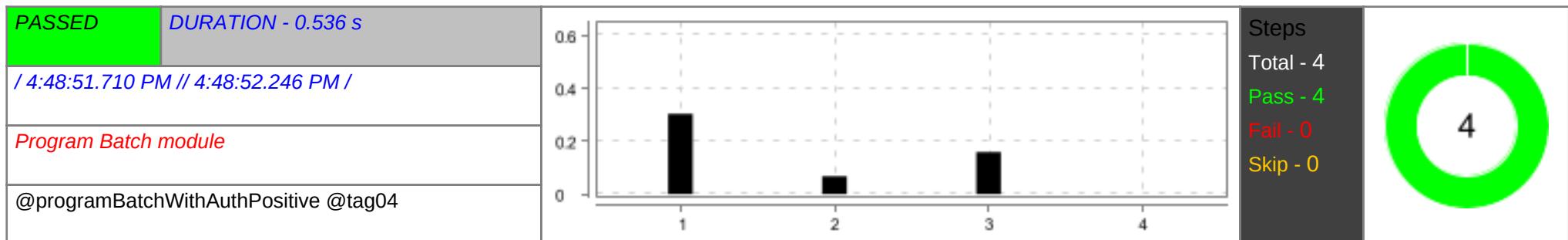
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.580 s  |
| 2 | Given Admin creates GET Request with batch Name after deleting batch                                      | PASSED | 0.144 s  |
| 3 | When Admin sends HTTPS Request with endpoint of program batch with batch name after deleting batch        | PASSED | 0.144 s  |
| 4 | Then Admin receives 200 OK Status with batchStatus field "Inactive" in the response body using batchName. | PASSED | 0.001 s  |

### Check if admin able to retrieve a batch with valid Program ID

|                                      |                    |   |  |  |
|--------------------------------------|--------------------|---|--|--|
| PASSED                               | DURATION - 0.405 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:48:51.289 PM // 4:48:51.694 PM / |                    |   |  |  |
| Program Batch module                 |                    |   |  |  |
| @programBatchWithAuthPositive @tag04 |                    |   |  |  |

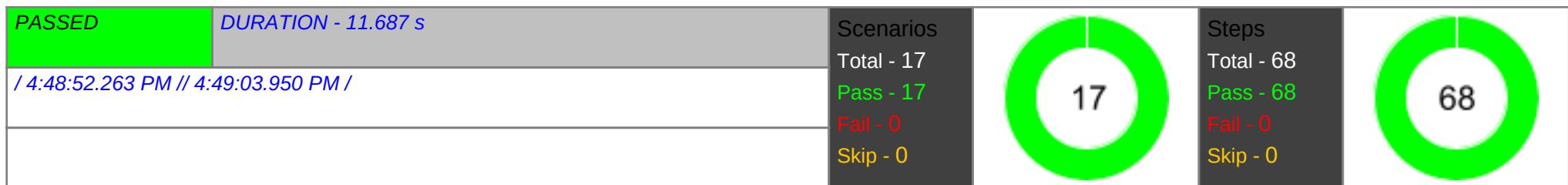
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.259 s  |
| 2 | Given Admin creates GET Request with valid Program Id                       | PASSED | 0.002 s  |
| 3 | When Admin sends HTTPS Request with endpoint with valid program id          | PASSED | 0.141 s  |
| 4 | Then Admin receives 200 OK Status with response body with valid program id. | PASSED | 0.001 s  |

### Check if admin able to update a Batch with valid batchID and mandatory fields in request body

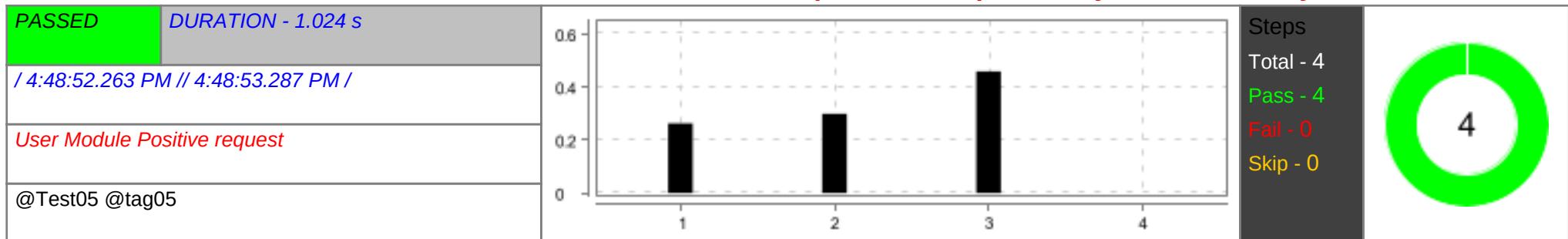


| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.304 s  |
| 2 | Given Admin creates PUT Request with valid BatchId and Data                     | PASSED | 0.068 s  |
| 3 | When Admin sends HTTPS Request with endpoint with PUT in request body           | PASSED | 0.159 s  |
| 4 | Then Admin receives 200 OK Status with updated value in response body with PUT. | PASSED | 0.000 s  |

### User Module Positive request



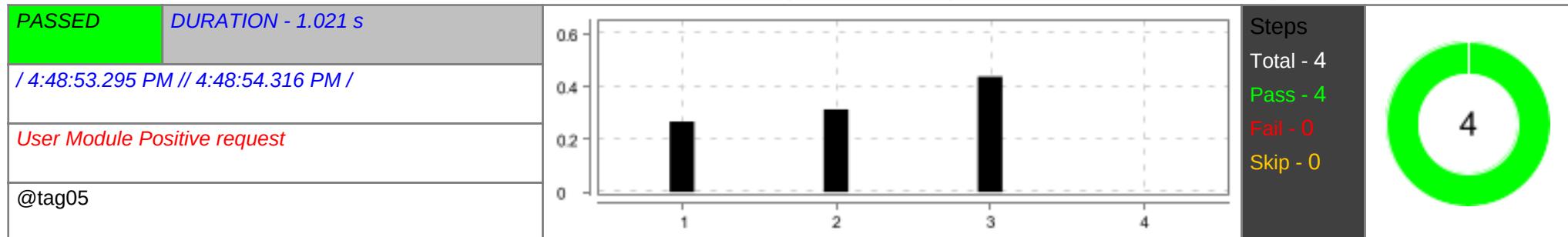
### Check if admin is able to create a new Admin with valid endpoint and request body with mandatory fields



| # | Step / Hook Details                  | Status | Duration |
|---|--------------------------------------|--------|----------|
| 1 | Given Admin sets Authorization token | PASSED | 0.263 s  |

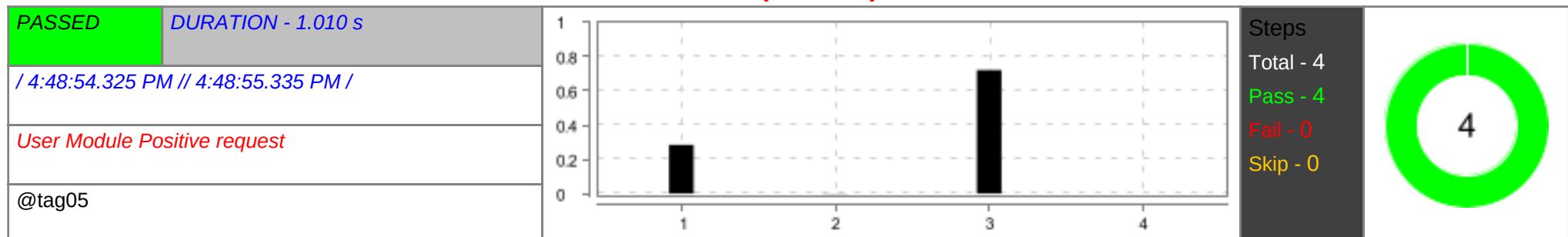
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 2 | Given Admin creates POST request with all mandatory fields | PASSED | 0.299 s  |
| 3 | When Admin sends HTTPS Request with endpoint               | PASSED | 0.459 s  |
| 4 | Then Admin receives 201 Created Status with response body. | PASSED | 0.000 s  |

### Check if admin able to create a new Admin with valid endpoint and request body with mandatory and additional fields



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 0.268 s  |
| 2 | Given Admin creates POST request with all mandatory fields and an additional fields | PASSED | 0.314 s  |
| 3 | When Admin sends POST HTTPS Request with mandatory and additional fields            | PASSED | 0.438 s  |
| 4 | Then Admin receives 201 Created Status  | PASSED | 0.000 s  |

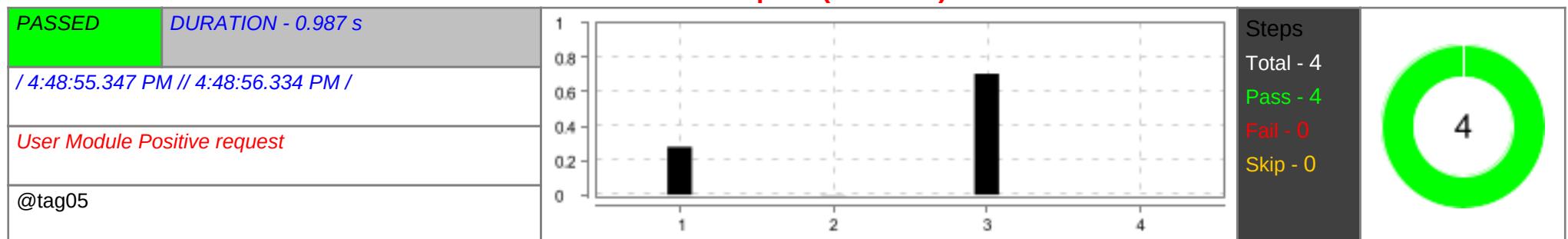
### Check if admin is able to retrieve all the available roles(all roles)



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                       | PASSED | 0.284 s  |
| 2 | Given Admin creates GET Request                            | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with GET All Roles endpoint | PASSED | 0.721 s  |

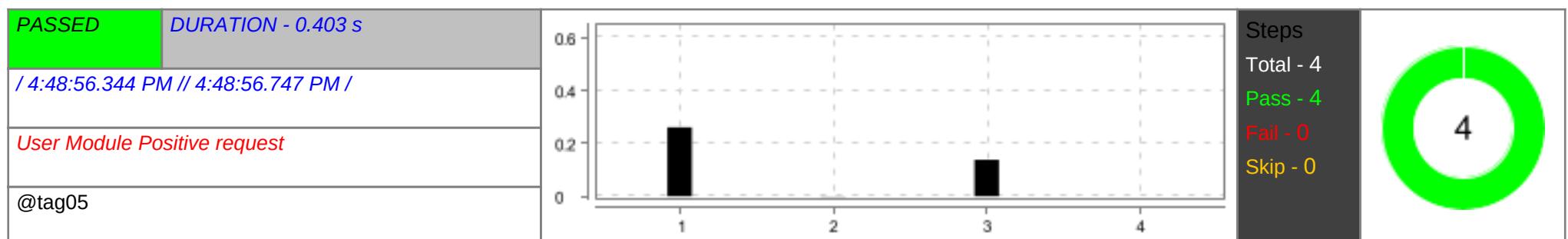
| # | Step / Hook Details        | Status | Duration |
|---|----------------------------|--------|----------|
| 4 | Then Admin receives 200 OK | PASSED | 0.000 s  |

### Check if admin able to retrieve all Admin with valid endpoint(all users)



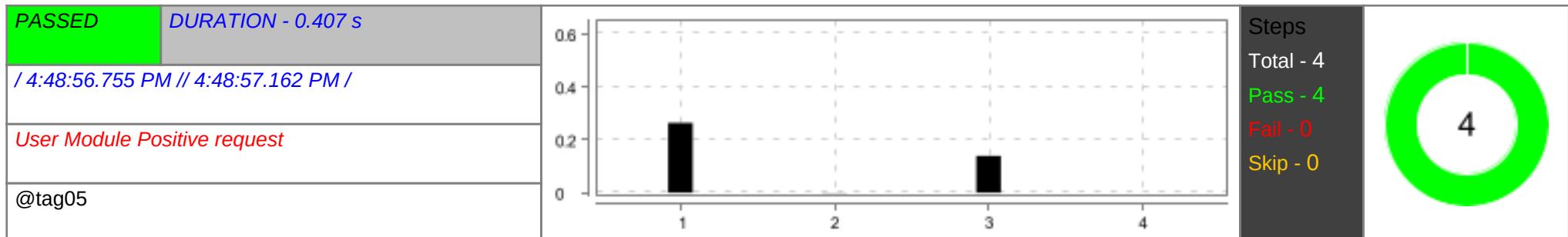
| # | Step / Hook Details                                | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token               | PASSED | 0.278 s  |
| 2 | Given Admin creates GET Request                    | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with valid endpoint | PASSED | 0.705 s  |
| 4 | Then Admin receives 200 OK                         | PASSED | 0.000 s  |

### Check if admin able to retrieve a Admin with valid Admin ID



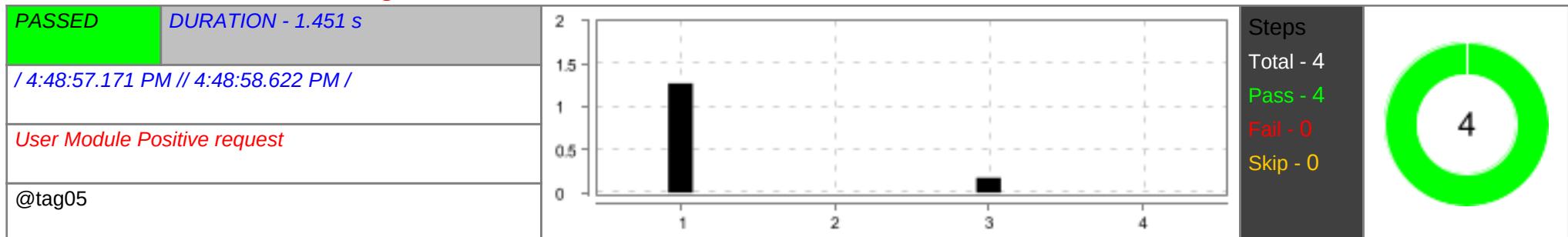
| # | Step / Hook Details                                  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                 | PASSED | 0.261 s  |
| 2 | Given Admin creates GET Request with valid AdminId   | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with a valid endpoint | PASSED | 0.138 s  |
| 4 | Then Admin receives 200 OK                           | PASSED | 0.000 s  |

### Check if admin able to retrieve all Admins with roles



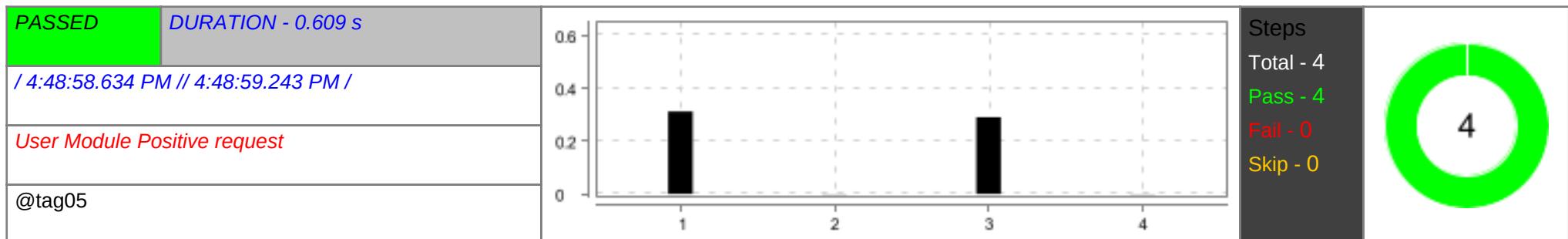
| # | Step / Hook Details                             | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token            | PASSED | 0.264 s  |
| 2 | Given Admin creates GET Request                 | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with an endpoint | PASSED | 0.139 s  |
| 4 | Then Admin receives 200 OK                      | PASSED | 0.000 s  |

### Check if admin is able to get count of active and inactive Admins



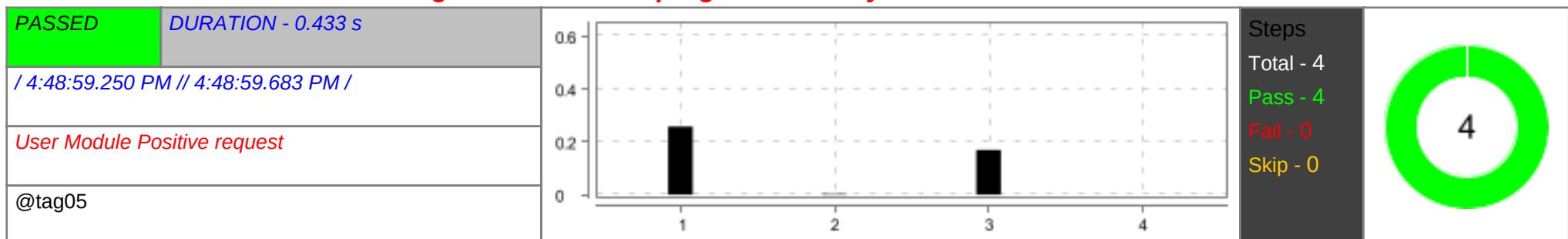
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 1.274 s  |
| 2 | Given Admin creates GET Request with active and inactive Admins endpoint            | PASSED | 0.001 s  |
| 3 | When Admin sends Get count of active and inactive users HTTPS Request with endpoint | PASSED | 0.173 s  |
| 4 | Then Admin receives 200 OK  | PASSED | 0.001 s  |

### Check if admin able to retrieve all active Admins



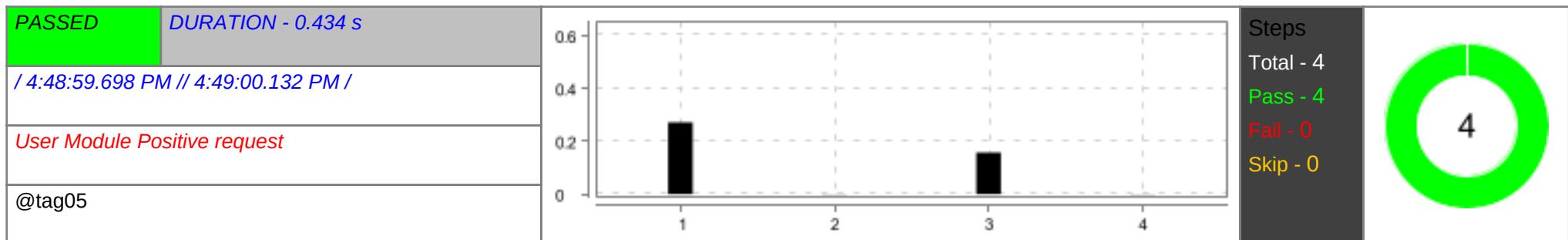
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                              | PASSED | 0.313 s  |
| 2 | Given Admin creates GET Request                                   | PASSED | 0.001 s  |
| 3 | When Admin sends Get All Active Users HTTPS Request with endpoint | PASSED | 0.291 s  |
| 4 | Then Admin receives 200 OK  | PASSED | 0.001 s  |

### Check if admin is able to assign Admin to with program/batch by Admin Id



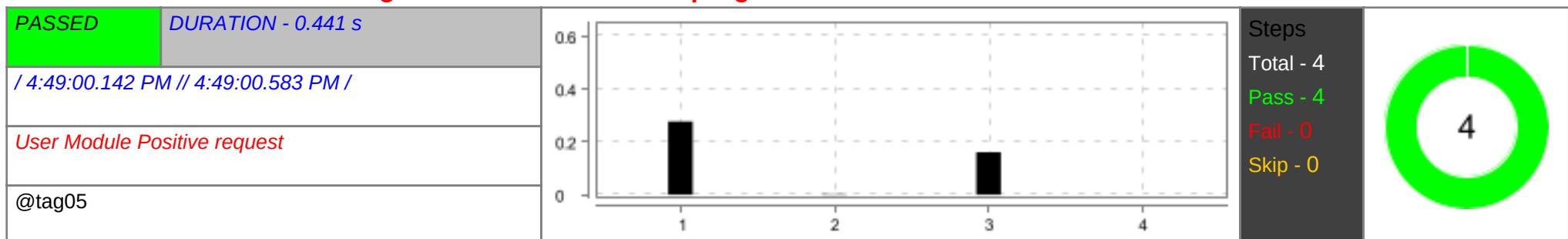
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 0.258 s  |
| 2 | Given Admin creates PUT Request with valid data in request body                 | PASSED | 0.003 s  |
| 3 | When Admin sends PUT HTTPS Request with User Role Program Batch Status endpoint | PASSED | 0.170 s  |
| 4 | Then Admin receives 200 OK  | PASSED | 0.000 s  |

### Check if admin is able to get the Admins by program batches for valid batch ID



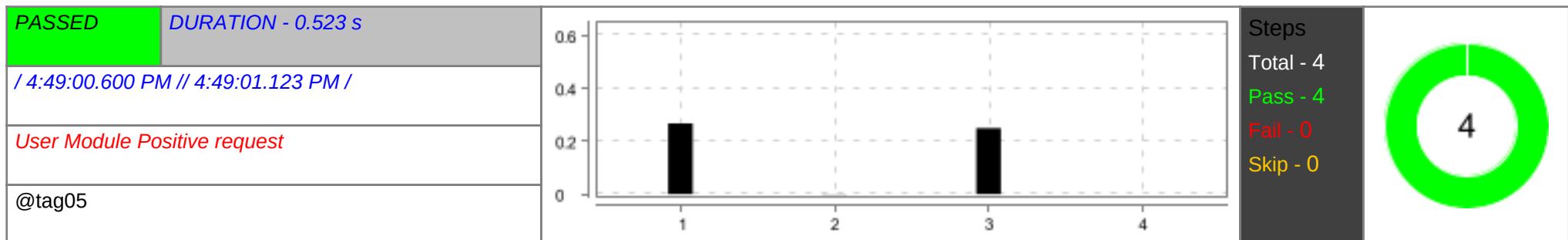
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                                     | PASSED | 0.272 s  |
| 2 | Given Admin creates GET Request with valid batch Id                      | PASSED | 0.001 s  |
| 3 | When Admin sends Get User by Program Batches HTTPS Request with endpoint | PASSED | 0.157 s  |
| 4 | Then Admin receives 200 OK   | PASSED | 0.001 s  |

### Check if admin is able to get the Admins for valid program Id



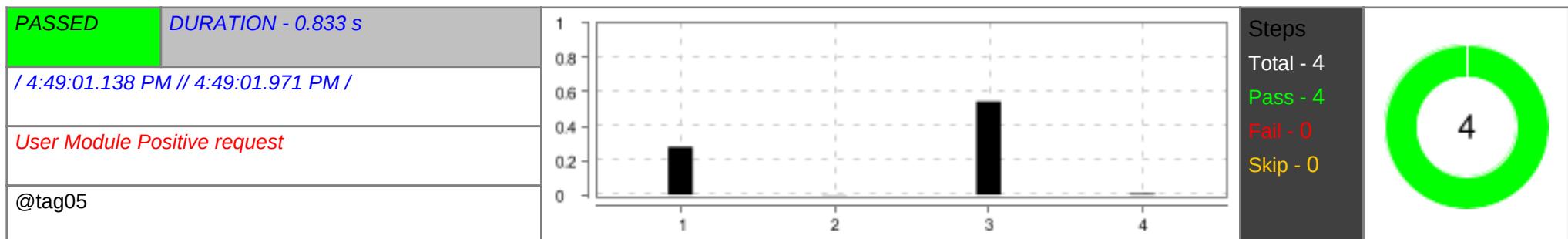
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                                | PASSED | 0.277 s  |
| 2 | Given Admin creates GET Request with valid program Id               | PASSED | 0.002 s  |
| 3 | When Admin sends Gets Users for Program HTTPS Request with endpoint | PASSED | 0.161 s  |
| 4 | Then Admin receives 200 OK  | PASSED | 0.000 s  |

### Check if admin is able to retrieve Admins by valid role ID



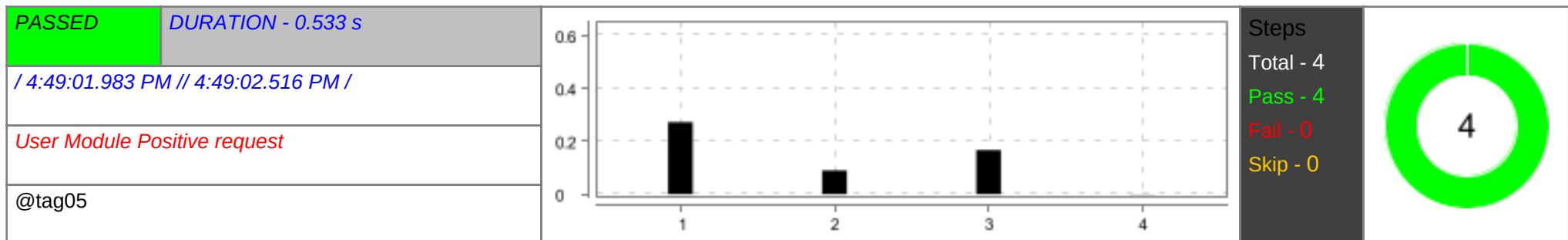
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                              | PASSED | 0.268 s  |
| 2 | Given Admin creates GET Request with valid role ID                | PASSED | 0.001 s  |
| 3 | When Admin sends Gets Users by roleId HTTPS Request with endpoint | PASSED | 0.250 s  |
| 4 | Then Admin receives 200 OK  | PASSED | 0.000 s  |

### Check if admin is able to retrieve all Admins with filters



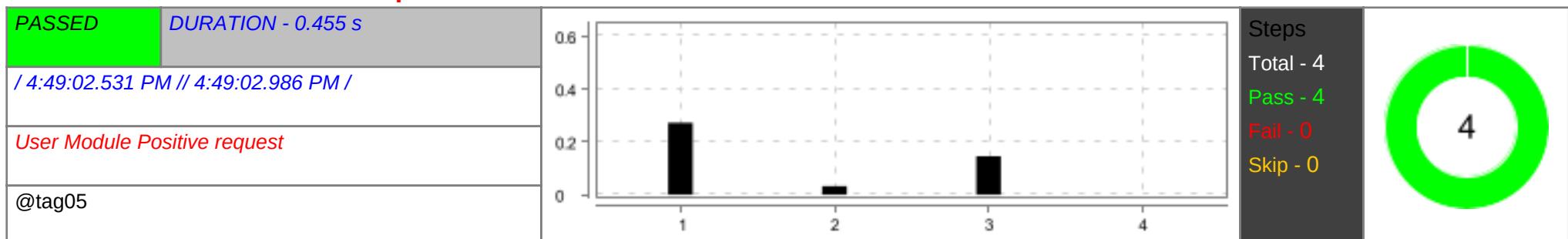
| # | Step / Hook Details                                  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                 | PASSED | 0.278 s  |
| 2 | Given Admin creates GET Request with filters         | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with filters endpoint | PASSED | 0.544 s  |
| 4 | Then Admin receives "200" OK                         | PASSED | 0.007 s  |

### Check if admin is able to update Admin details with Admin id and mandatory fields



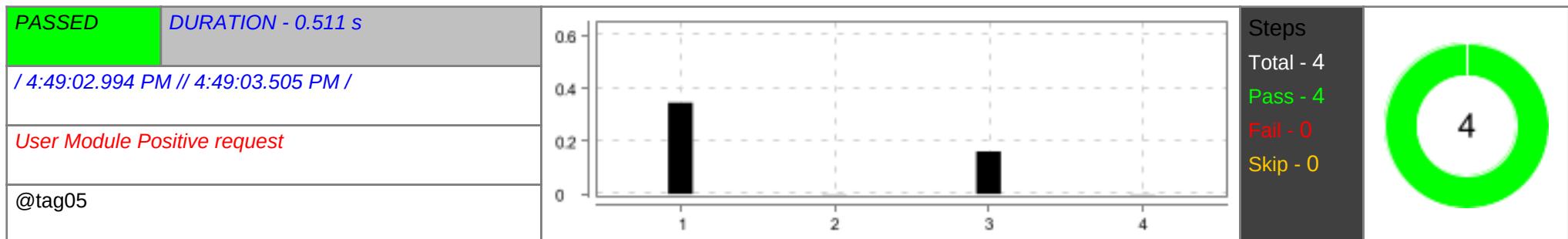
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 0.273 s  |
| 2 | Given Admin creates PUT Request with valid data in request body (values only in mandatory fields) | PASSED | 0.090 s  |
| 3 | When Admin sends HTTPS request for update by userId with endpoint                                 | PASSED | 0.167 s  |
| 4 | Then Admin receives "200" OK  | PASSED | 0.001 s  |

### Check if admin is able to update role status of a Admin with valid Admin id



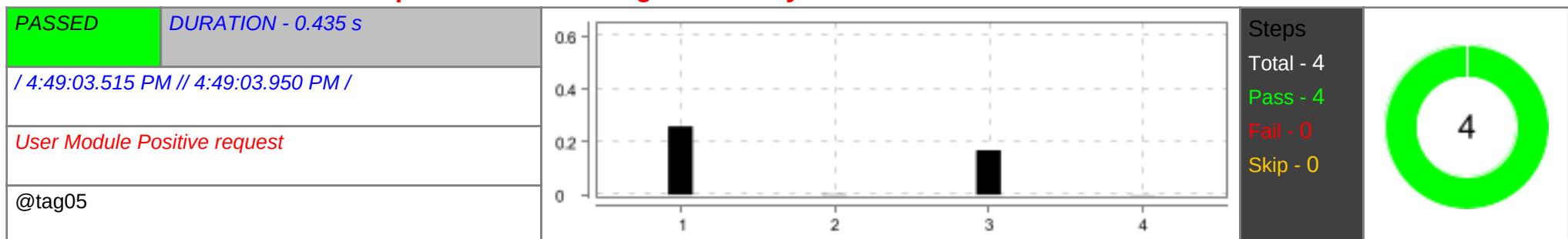
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                                  | PASSED | 0.273 s  |
| 2 | Given Admin creates PUT Request with valid user data in request body  | PASSED | 0.032 s  |
| 3 | When Admin sends HTTPS Request for update by roleStatus with endpoint | PASSED | 0.146 s  |
| 4 | Then Admin receives "200" OK  | PASSED | 0.000 s  |

### Check if admin is able to update User by roleId with valid Admin id



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                                | PASSED | 0.346 s  |
| 2 | Given Admin creates PUT Request with valid user data to with roleId | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request for update User by roleId            | PASSED | 0.161 s  |
| 4 | Then Admin receives "200" OK  | PASSED | 0.001 s  |

### Check if admin is able to update the Admin login status by Admin ID

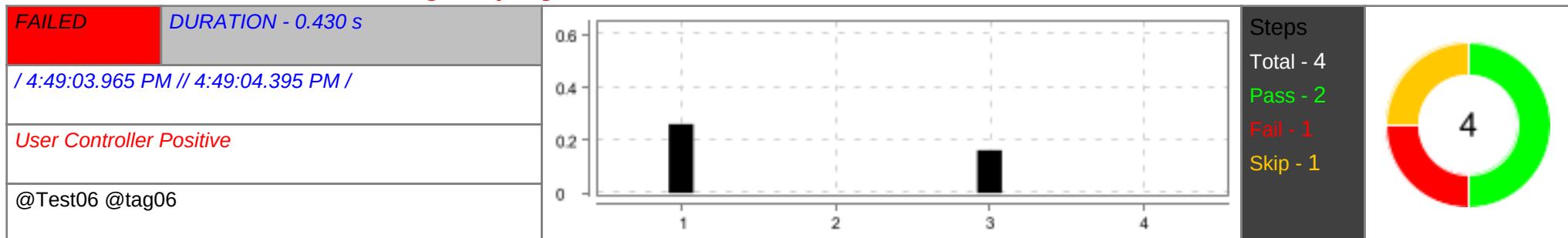


| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token   | PASSED | 0.259 s  |
| 2 | Given Admin creates PUT Request with Admin login status by Admin ID                | PASSED | 0.002 s  |
| 3 | When Admin sends HTTPS Request for update User with Admin login status by Admin ID | PASSED | 0.169 s  |
| 4 | Then Admin receives "200" OK   | PASSED | 0.001 s  |

### User Controller Positive



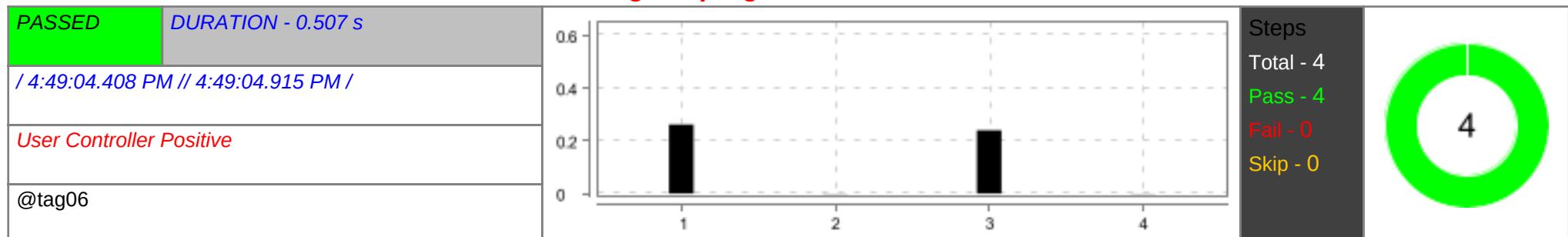
### admin is able to retrieve assigned program batches for valid AdminId



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization bearer token   | PASSED | 0.261 s  |
| 2 | Given Admin creates a GET Request to retrieve Admin assigned to Program or Batch by AdminId   | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request to retrieve assigned program batches for valid AdminId<br><br>java.lang.AssertionError: 1 expectation failed. Expected status code <200> but was <404>.<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)<br>at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)<br>at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite.java:108)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallConstructor(CallSiteArray.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:263)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)<br>at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groovy:512)<br>at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source)<br>at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)<br>at io.restassured.internal.ResponseSpecificationImpl.this\$2\$validateResponseIfRequired(ResponseSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor304.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) | FAILED | 0.162 s  |

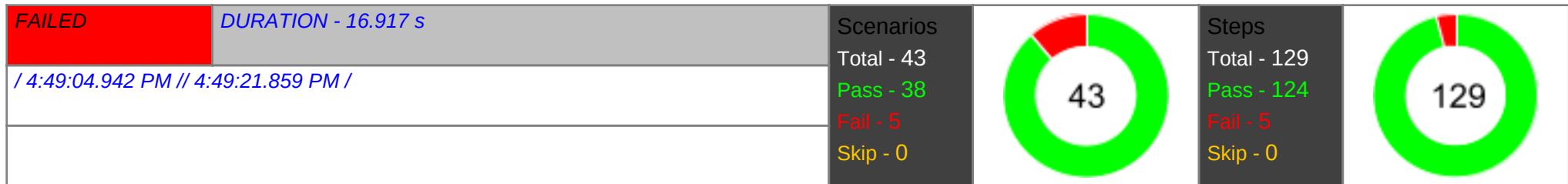
| # | Step / Hook Details  | Status  | Duration |
|---|--|---------|----------|
|   | <pre> at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.runtime.callsite.PLObjectMetaMethodSite.dolInvoke(PLObjectMetaMethodSite.java:43) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite\$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMetaMethodSite.java:198) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135) at io.restassured.specification.ResponseSpecification\$statusCode\$0.callCurrent(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143) at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89) at api.stepdefinitions.UserController. admin_sends_https_request_to_retreive_assigned_program_batches_for_valid_admin_id(UserController.java:72) at ?.Admin sends HTTPS Request to retreive assigned program batches for valid AdminId(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/06UserControllerPositive.feature:10) * Not displayable characters are replaced by '?'. </pre> |         |          |
| 4 | Then Admin receives a 200 OK response  | SKIPPED | 0.000 s  |

### admin is able to retreive all Admins with assigned program batches

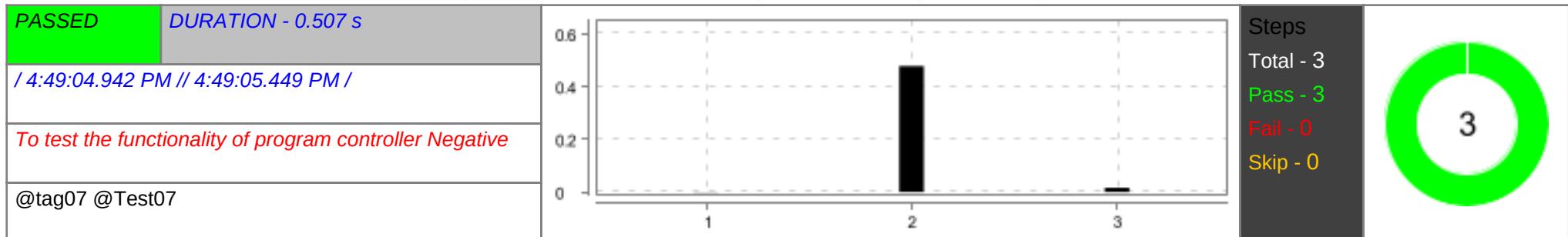


| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization bearer token  | PASSED | 0.262 s  |
| 2 | Given Admin creates a GET Request to retrieve all Admins assigned to programs or batches | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request   | PASSED | 0.240 s  |
| 4 | Then Admin receives a 200 OK response  | PASSED | 0.001 s  |

To test the functionality of program controller Negative



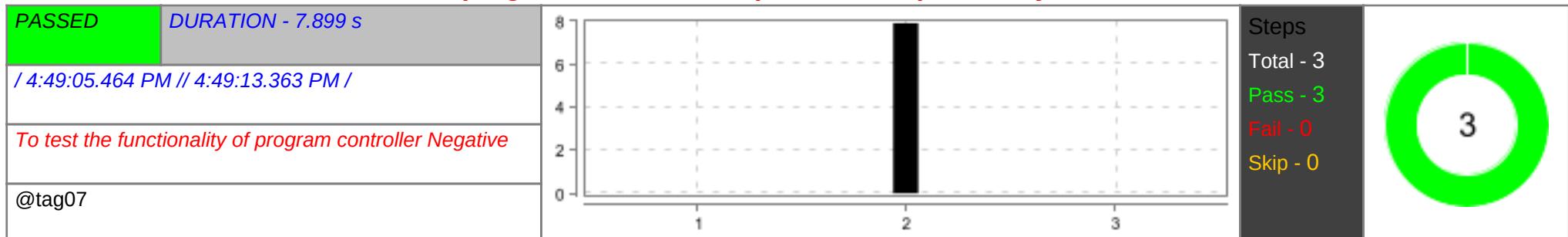
### Check if Admin able to create a program with valid endpoint and request body with Authorization



#### Step / Hook Details

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request and request Body with endpoint  | PASSED | 0.478 s  |
| 3 | Then Admin receives 201 Created Status with response body      | PASSED | 0.016 s  |

### Check if Admin able to create a program with valid endpoint and request body without Authorization

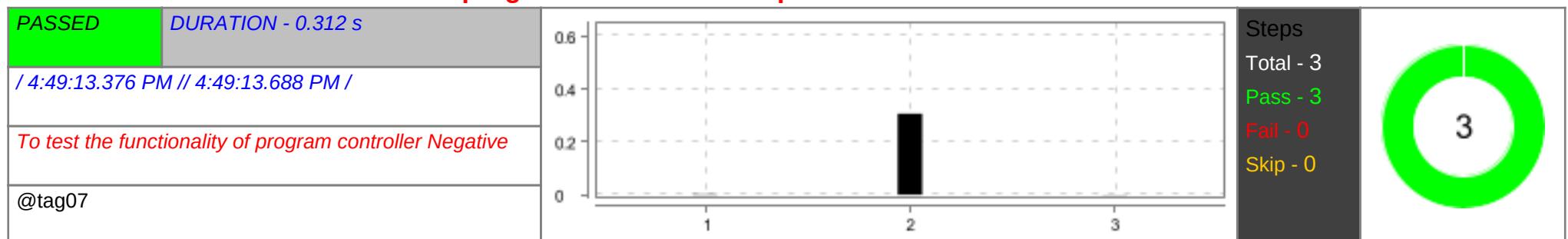


#### Step / Hook Details

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body                      | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request without authorization and request Body with endpoint | PASSED | 7.896 s  |

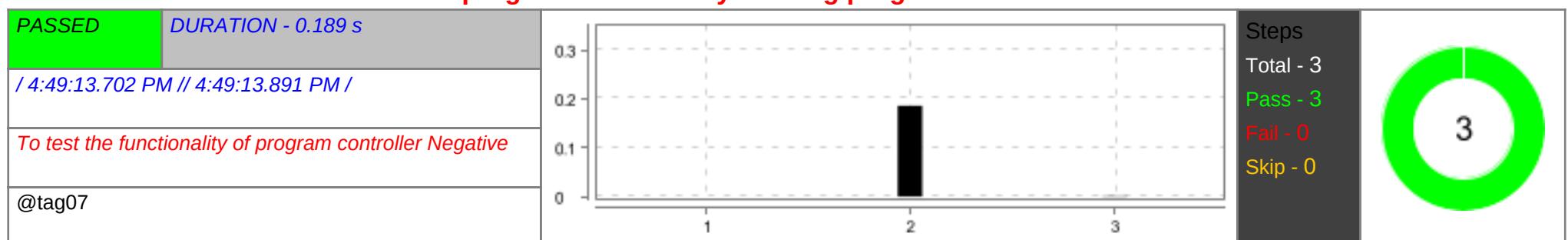
| # | Step / Hook Details                  | Status | Duration |
|---|--------------------------------------|--------|----------|
| 3 | Then Admin receives 401 Unauthorized | PASSED | 0.001 s  |

### Check if Admin able to create a program with invalid endpoint



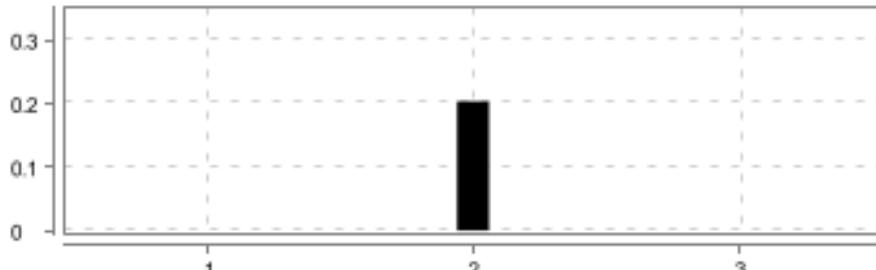
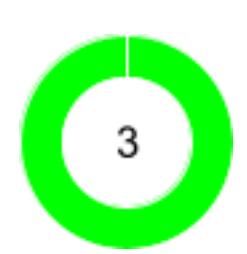
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body                      | PASSED | 0.002 s  |
| 2 | When Admin sends HTTPS Request with invalid endpoint and request Body with endpoint | PASSED | 0.307 s  |
| 3 | Then Admin receives 404 not found Status with message and boolean success details   | PASSED | 0.001 s  |

### Check if Admin able to create a program with already existing program name



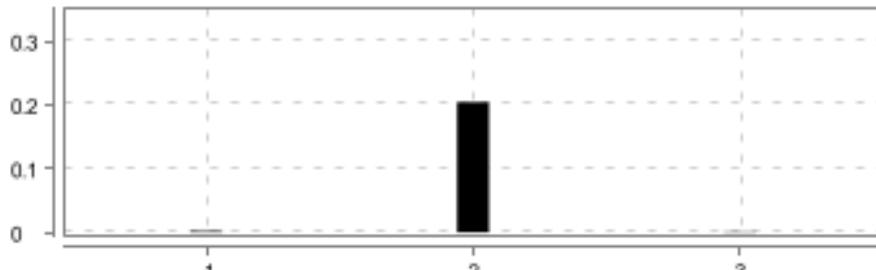
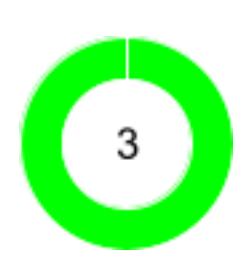
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body                                   | PASSED | 0.000 s  |
| 2 | When Admin sends HTTPS Request with already existing program name and request Body with endpoint | PASSED | 0.186 s  |
| 3 | Then Admin receives 400 Bad Request Status with message and boolean success details              | PASSED | 0.001 s  |

### Check if Admin able to create a program with invalid method

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.205 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:13.900 PM // 4:49:14.105 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

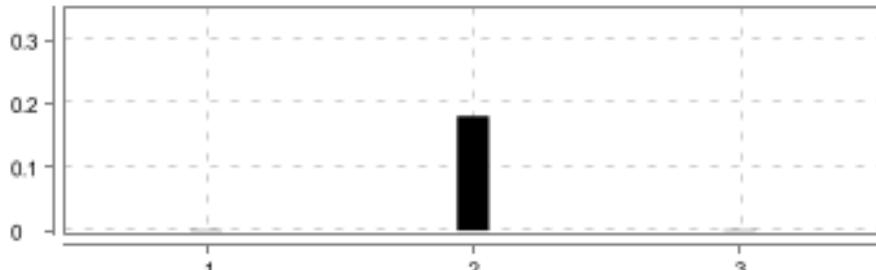
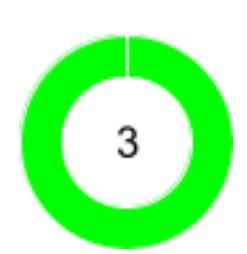
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body                    | PASSED | 0.000 s  |
| 2 | When Admin sends HTTPS Request with invalid method and request Body with endpoint | PASSED | 0.203 s  |
| 3 | Then Admin receives 405 Method Not Allowed  | PASSED | 0.000 s  |

### Check if Admin able to create a program with invalid request body

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.208 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:14.124 PM // 4:49:14.332 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

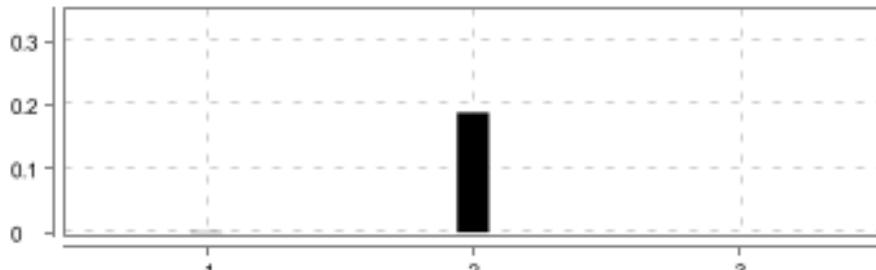
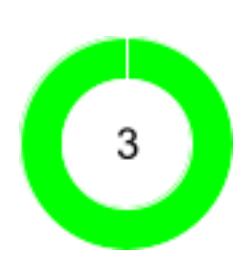
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body                          | PASSED | 0.002 s  |
| 2 | When Admin sends HTTPS Request with invalid request body and request Body with endpoint | PASSED | 0.204 s  |
| 3 | Then Admin receives 400 Bad Request Status  | PASSED | 0.001 s  |

### Check if Admin able to create a program with missing values in the request body

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.183 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:14.347 PM // 4:49:14.530 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

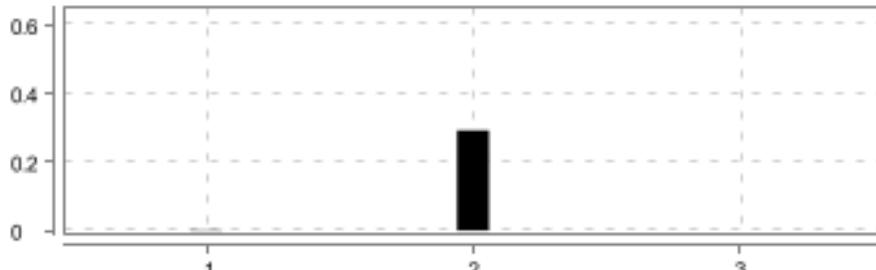
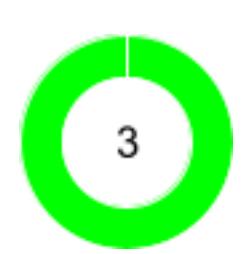
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body                    | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with missing values and request Body with endpoint | PASSED | 0.180 s  |
| 3 | Then Admin receives 400 Bad Request Status code                                   | PASSED | 0.001 s  |

### Check if Admin able to create a program with missing additional field

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.192 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:14.539 PM // 4:49:14.731 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

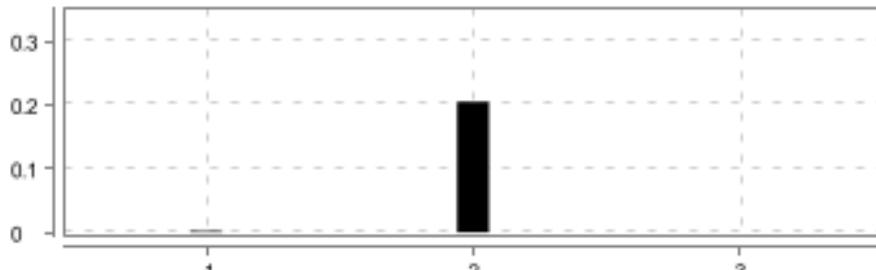
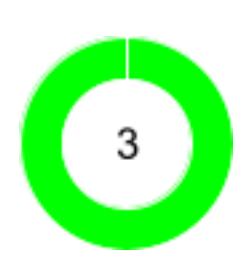
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body                              | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with missing additional field and request Body with endpoint | PASSED | 0.188 s  |
| 3 | Then Admin receives 400 Bad Request   | PASSED | 0.000 s  |

### Check if Admin able to retrieve all programs with valid Endpoint

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.295 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:14.740 PM // 4:49:15.035 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

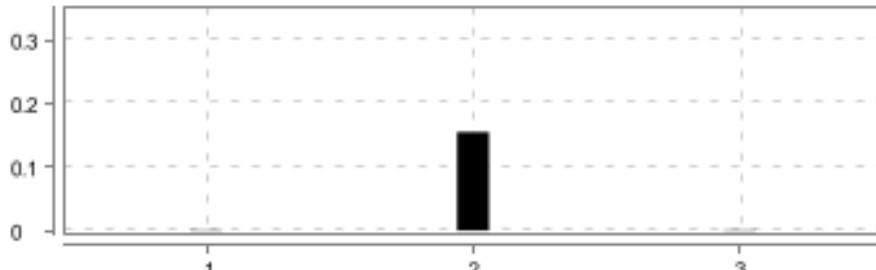
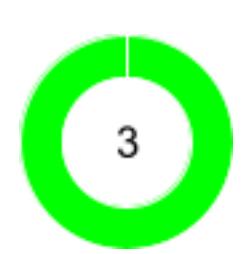
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API                       | PASSED | 0.002 s  |
| 2 | When Admin sends HTTPS Request with endpoint to retrieve all programs | PASSED | 0.293 s  |
| 3 | Then Admin receives 200 OK Status with response body.                 | PASSED | 0.000 s  |

### Check if Admin able to retrieve all programs with invalid Endpoint

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.210 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:15.050 PM // 4:49:15.260 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

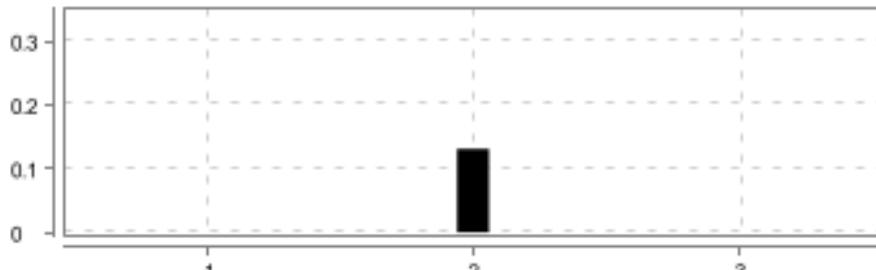
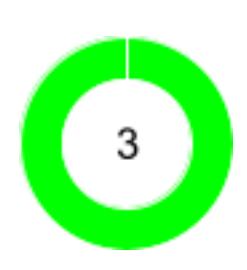
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API             | PASSED | 0.002 s  |
| 2 | When Admin sends HTTPS Request with invalid Endpoint        | PASSED | 0.205 s  |
| 3 | Then Admin receives 404 not found Status with error message | PASSED | 0.000 s  |

### Check if Admin able to retrieve all programs with invalid Method

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.159 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:15.269 PM // 4:49:15.428 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

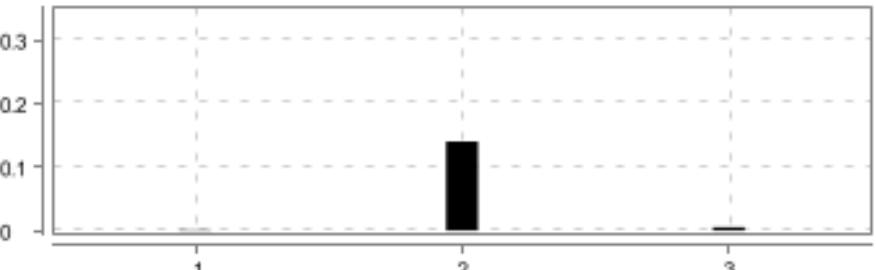
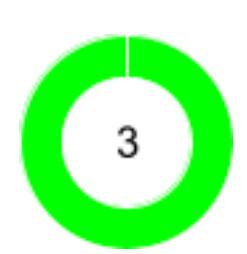
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API                 | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with invalid Method and endpoint | PASSED | 0.155 s  |
| 3 | Then Admin receives 405 Method Not Allowed status code          | PASSED | 0.001 s  |

### Check if Admin able to retrieve all programs without Authorization

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.135 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:15.437 PM // 4:49:15.572 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

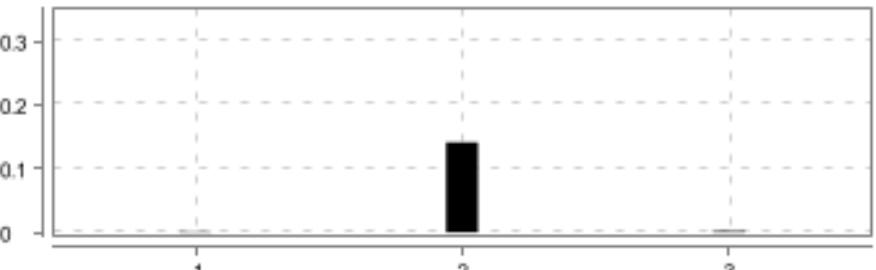
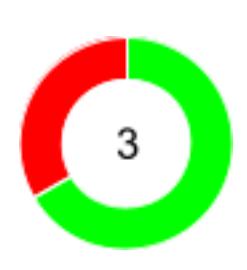
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API                    | PASSED | 0.000 s  |
| 2 | When Admin sends HTTPS Request without Authorization with endpoint | PASSED | 0.131 s  |
| 3 | Then Admin receives 401 Status with response body as Unauthorized  | PASSED | 0.000 s  |

### Check if Admin able to retrieve a program with valid program ID

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.149 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:15.579 PM // 4:49:15.728 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

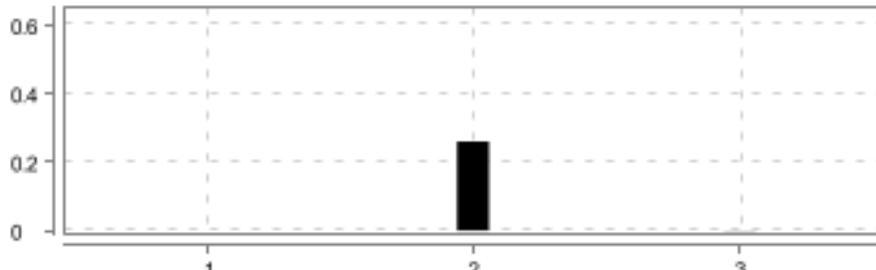
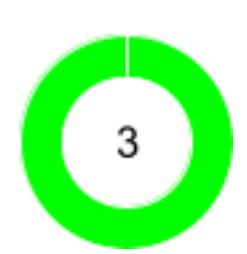
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API to retrieve a program by valid program ID | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with endpoint and stores the response                      | PASSED | 0.140 s  |
| 3 | Then Admin receives 200 OK Status code with response body.                                | PASSED | 0.005 s  |

### Check if Admin able to retrieve a program with invalid program ID

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| FAILED   | DURATION - 0.145 s |  | Steps<br>Total - 3<br>Pass - 2<br>Fail - 1<br>Skip - 0 |  |
| / 4:49:15.739 PM // 4:49:15.884 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

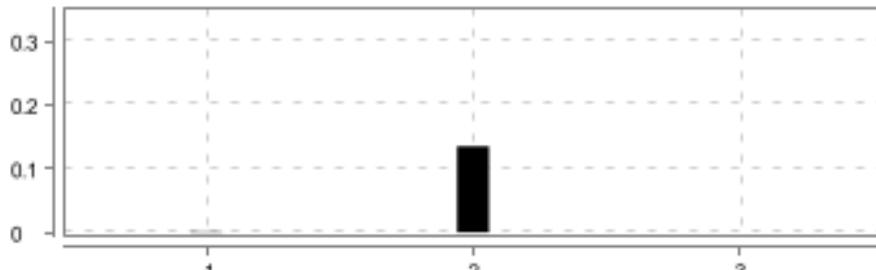
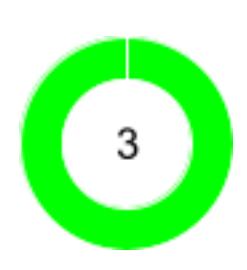
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API with invalid program ID   | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with invalid program ID and endpoint   | PASSED | 0.141 s  |
| 3 | Then Admin receives 404 Not Found Status with message and boolean success details<br><br>java.lang.NullPointerException: Cannot invoke "io.restassured.response.Response.getStatusCode()" because "this.response" is null<br>at api.stepdefinitions.ProgramBatch.admin_receives_not_found_status_with_message_and_boolean_success_details(ProgramBatch.java:544)<br>at ?.Admin receives 404 Not Found Status with message and boolean success details(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/07ProgramNegative.feature:90)<br>* Not displayable characters are replaced by '?'. | FAILED | 0.002 s  |

### Check if Admin able to retrieve a program with invalid baseURI

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.262 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:15.895 PM // 4:49:16.157 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

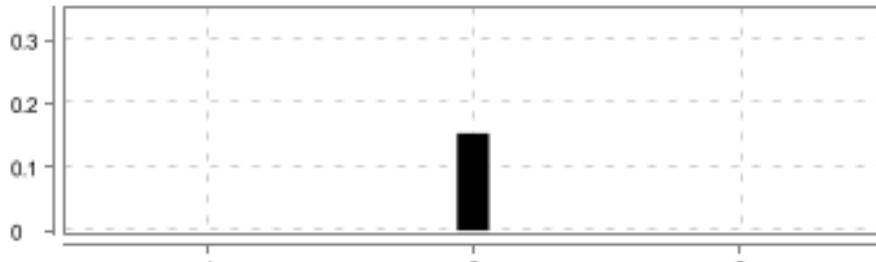
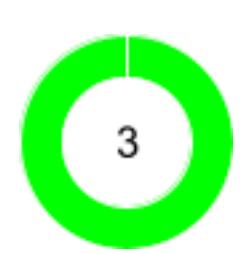
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates GET Request with invalid baseURI for the LMS API                   | PASSED | 0.000 s  |
| 2 | When Admin sends HTTPS Request with invalid baseURI endpoint                           | PASSED | 0.260 s  |
| 3 | Then Admin receives 404 Not Found Status code with message and boolean success details | PASSED | 0.001 s  |

### Check if Admin able to retrieve a program without Authorization

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.137 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:16.167 PM // 4:49:16.304 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

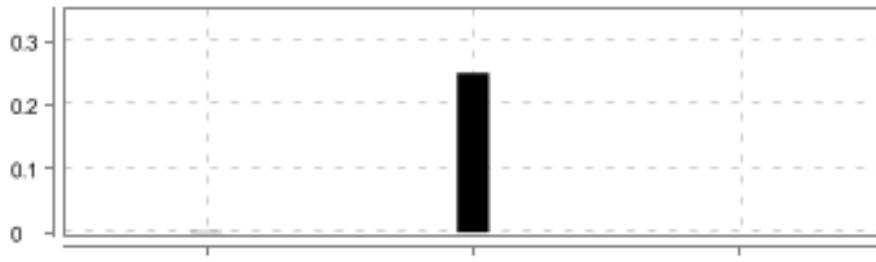
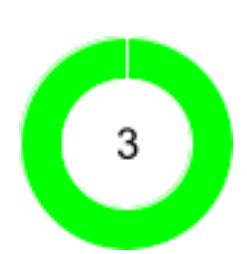
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API to retrieve a program without Authorization | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request to retrieve a program without Authorization with endpoint    | PASSED | 0.135 s  |
| 3 | Then Admin receives 401 Unauthorized status code  | PASSED | 0.000 s  |

### Check if Admin able to retrieve a program with invalid Endpoint

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.156 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:16.314 PM // 4:49:16.470 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

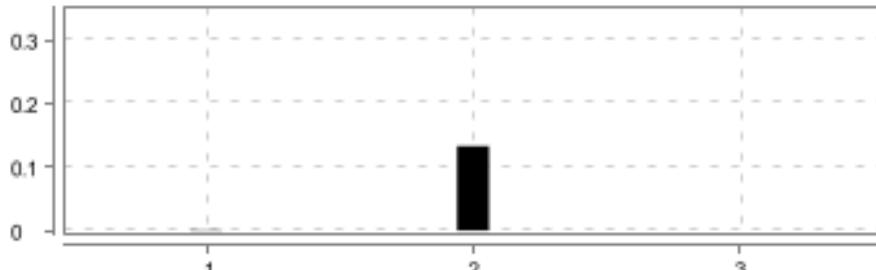
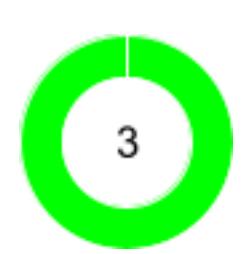
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API to retrieve a program with invalid endpoint | PASSED | 0.000 s  |
| 2 | When Admin sends HTTPS Request to retrieve a program with invalid Endpoint                  | PASSED | 0.153 s  |
| 3 | Then Admin receives 404 Not Found status code with message and boolean success details      | PASSED | 0.000 s  |

### Check if Admin able to retrieve all programs with users and with valid Endpoint

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.253 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:16.482 PM // 4:49:16.735 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

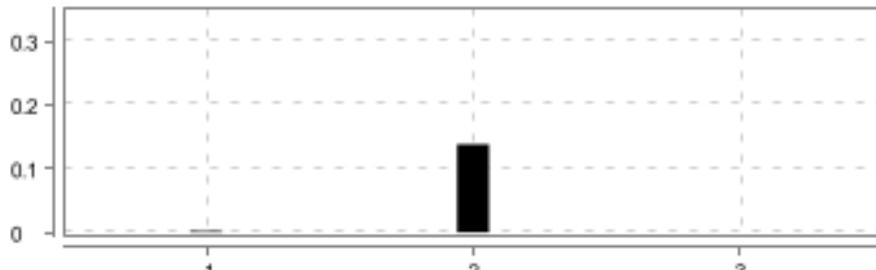
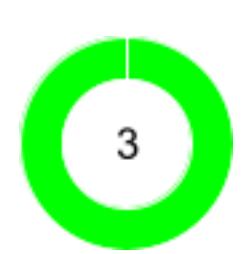
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates GET Request for the LMS API retrieve all programs with users | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with valid endpoint and stores the response       | PASSED | 0.250 s  |
| 3 | Then Admin receives 200 OK Status with response body and asserts the response.   | PASSED | 0.000 s  |

### Check if Admin able to retrieve all programs with invalid Endpoint

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.135 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:16.745 PM // 4:49:16.880 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

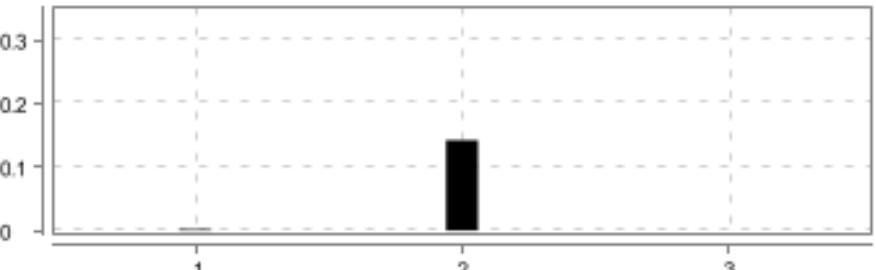
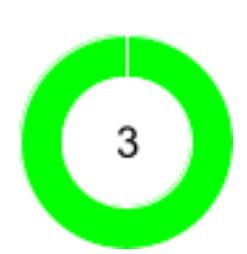
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET request for the LMS API             | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with invalid endpoint        | PASSED | 0.133 s  |
| 3 | Then Admin receives 404 not found status with error message | PASSED | 0.000 s  |

### Check if Admin able to retrieve all programs with invalid Method

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.141 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:16.888 PM // 4:49:17.029 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

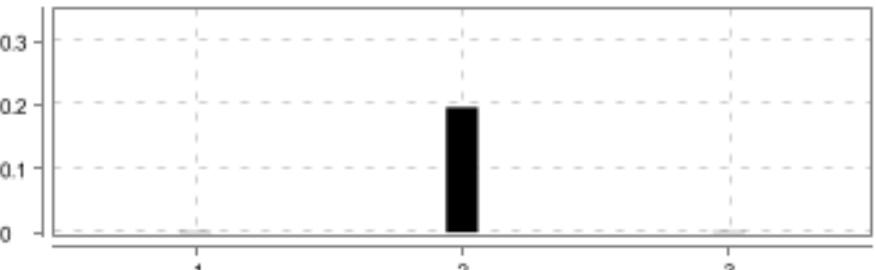
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates GET request for the LMS API  | PASSED | 0.002 s  |
| 2 | When Admin sends HTTPS Request to retrieve all programs with invalid Method and endpoint | PASSED | 0.138 s  |
| 3 | Then Admin receives 405 Method Not Allowed Status Code                                   | PASSED | 0.000 s  |

### Check if Admin able to retrieve all programs without Authorization

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.146 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:17.039 PM // 4:49:17.185 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

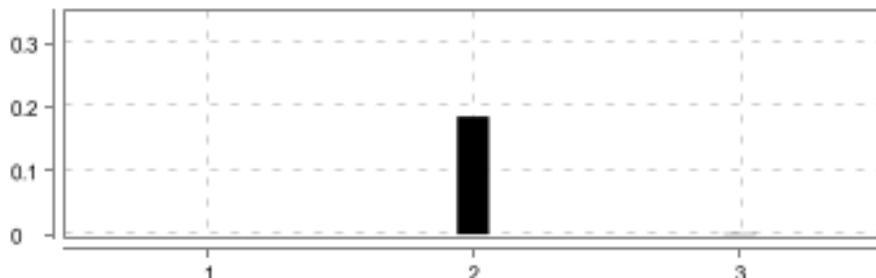
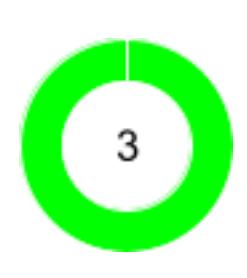
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates GET request for the LMS API   | PASSED | 0.002 s  |
| 2 | When Admin sends HTTPS Request with endpoint to retrieve all programs without Authorization | PASSED | 0.142 s  |
| 3 | Then Admin receives 401 status code with response body as Unauthorized                      | PASSED | 0.000 s  |

### Check if Admin able to update a program with valid programID endpoint and valid request body

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| FAILED   | DURATION - 0.199 s |  | Steps<br>Total - 3<br>Pass - 2<br>Fail - 1<br>Skip - 0 |  |
| / 4:49:17.194 PM // 4:49:17.393 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

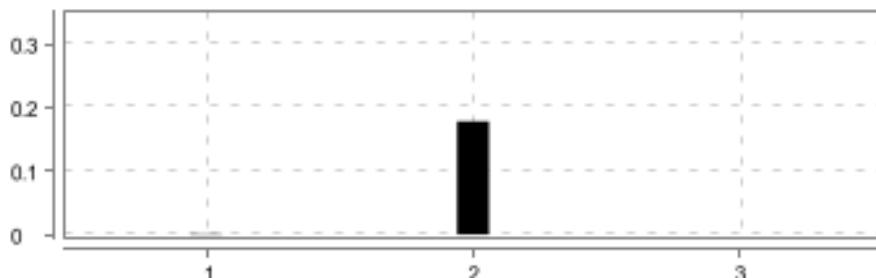
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory, additional fields.   | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with valid endpoint and receives the response  | PASSED | 0.196 s  |
| 3 | Then Admin receives 200 OK Status code with updated value.<br><br><code>java.lang.AssertionError: expected:&lt;200&gt; but was:&lt;500&gt;</code><br><code>at org.junit.Assert.failAssert.java:89)</code><br><code>at org.junit.Assert.failNotEqualsAssert.java:835)</code><br><code>at org.junit.Assert.assertEqualsAssert.java:647)</code><br><code>at org.junit.Assert.assertEqualsAssert.java:633)</code><br><code>at api.stepdefinitions.ProgramPost.admin_receives_ok_status_with_updated_value_in_response_body(ProgramPost.java:664)</code><br><code>at ?.Admin receives 200 OK Status code with updated value.(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/07ProgramNegative.feature:138)</code><br>* Not displayable characters are replaced by '?'. | FAILED | 0.001 s  |

### Check if Admin able to update a program with invalid programID endpoint and valid request body

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.188 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:17.403 PM // 4:49:17.591 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

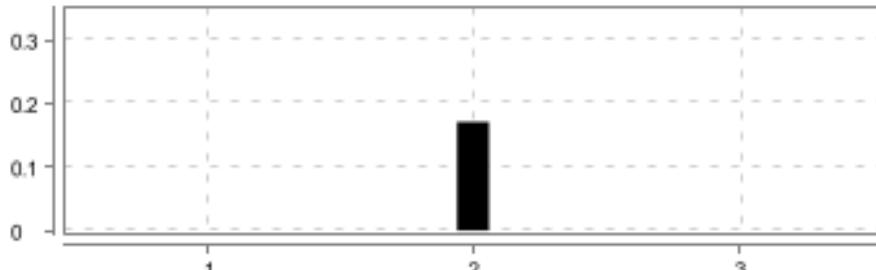
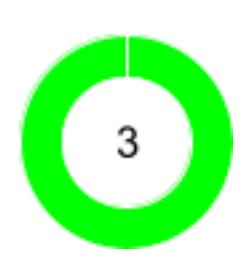
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint with valid request Body with mandatory , additional fields. | PASSED | 0.000 s  |
| 2 | When Admin sends HTTPS Request to update a program with invalid programID with invalid endpoint                      | PASSED | 0.185 s  |
| 3 | Then Admin receives 404 Not Found status with message and boolean success details                                    | PASSED | 0.001 s  |

### Check if Admin able to update a program with invalid request body

|  |                    |   |  |  |
|--|--------------------|---|--|--|
| PASSED   | DURATION - 0.182 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:17.598 PM // 4:49:17.780 PM /                     |                    |   |  |  |
| To test the functionality of program controller Negative |                    |   |  |  |
| @tag07   |                    |   |  |  |

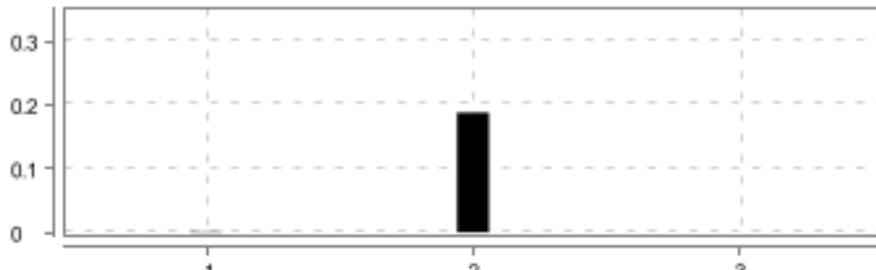
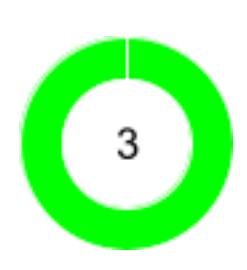
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API with invalid request body                       | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request to update a program with invalid request body and valid endpoint | PASSED | 0.178 s  |
| 3 | Then Admin receives 400 Bad Request status with message and boolean success details             | PASSED | 0.000 s  |

### Check if Admin able to update a program without request body

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.174 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:17.793 PM // 4:49:17.967 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

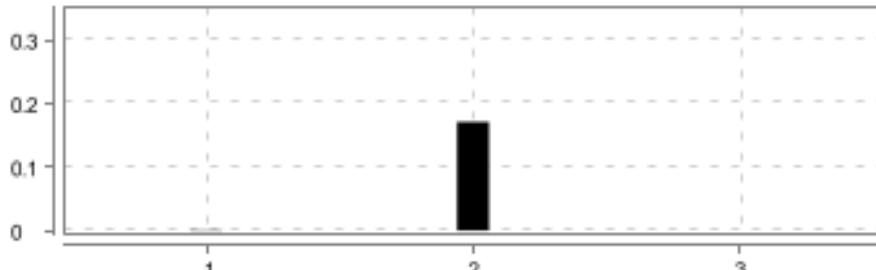
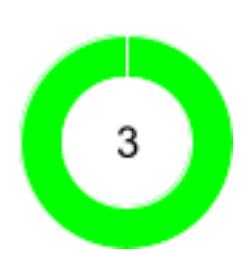
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API with missing mandatory fields   | PASSED | 0.000 s  |
| 2 | When Admin sends HTTPS Request with missing mandatory fields and valid endpoint | PASSED | 0.171 s  |
| 3 | Then Admin receives 400 Bad Request Status code with message                    | PASSED | 0.000 s  |

### Check if Admin able to update a program with invalid baseURI

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.191 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:17.977 PM // 4:49:18.168 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

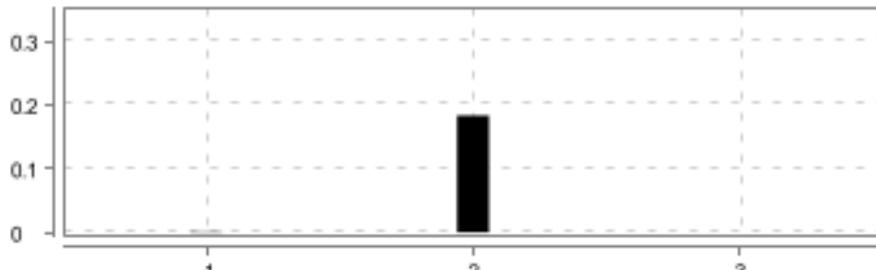
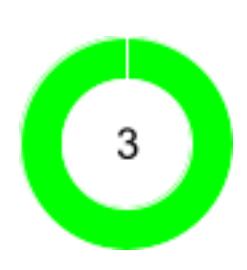
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint with request Body with mandatory , additional fields. | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with request Body with mandatory, additional fields and valid endpoint          | PASSED | 0.188 s  |
| 3 | Then Admin receives 404 Not Found with message and boolean success details                                     | PASSED | 0.000 s  |

### Check if Admin able to update a program with invalid method

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.173 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:18.180 PM // 4:49:18.353 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

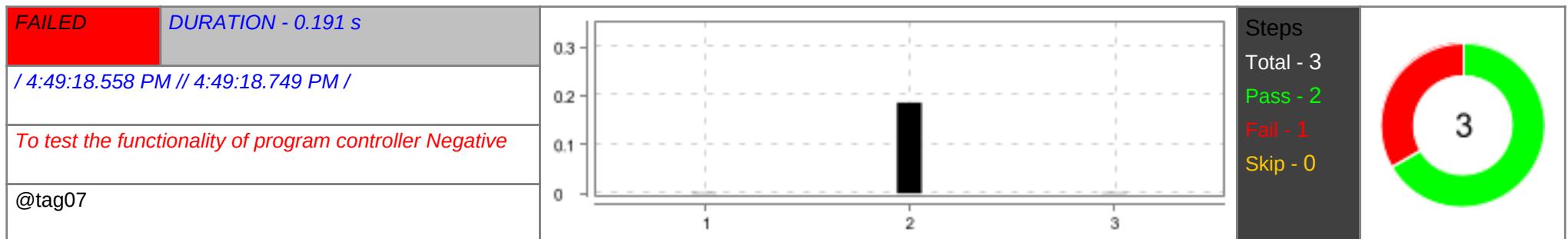
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint with request Body | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with request body and valid endpoint        | PASSED | 0.171 s  |
| 3 | Then Admin receives 405 Method Not Allowed status                          | PASSED | 0.000 s  |

### Check if Admin able to update a program without Authorization

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.185 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:18.365 PM // 4:49:18.550 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

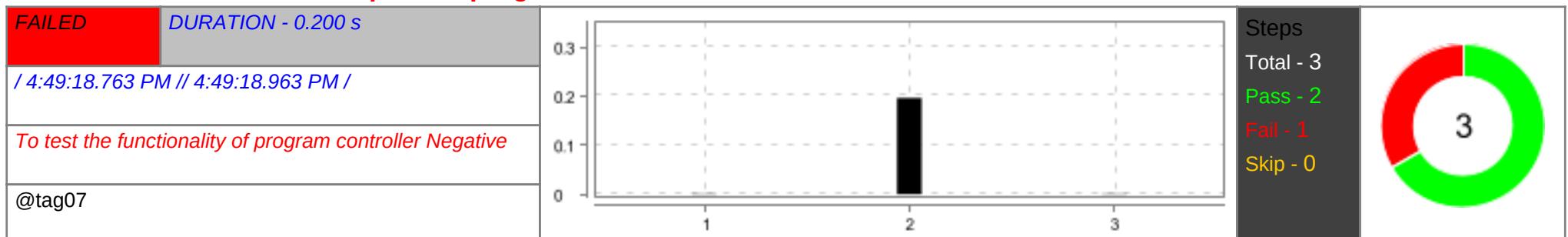
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API without Authorization and endpoint with request Body and mandatory, additional fields. | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with valid endpoint to update a program without Authorization   | PASSED | 0.183 s  |
| 3 | Then Admin receives 401 Unauthorized status  | PASSED | 0.000 s  |

### Check if Admin able to update a program with Valid program Name and request body



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint with valid request Body with all fields.   | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with valid endpoint and gets the response  | PASSED | 0.186 s  |
| 3 | Then Admin receives 200 OK Status code with updated value in response body.<br><br>java.lang.AssertionError: expected:<200> but was:<404><br>at org.junit.Assert.fail(Assert.java:89)<br>at org.junit.Assert.failNotEquals(Assert.java:835)<br>at org.junit.Assert.assertequals(Assert.java:647)<br>at org.junit.Assert.assertEquals(Assert.java:633)<br>at api.stepdefinitions.ProgramPost.admin_receives_ok_status_code_with_updated_value_in_response_body(ProgramPost.java:821)<br>at ?.Admin receives 200 OK Status code with updated value in response body.(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/07ProgramNegative.feature:180)<br>* Not displayable characters are replaced by '?'. | FAILED | 0.001 s  |

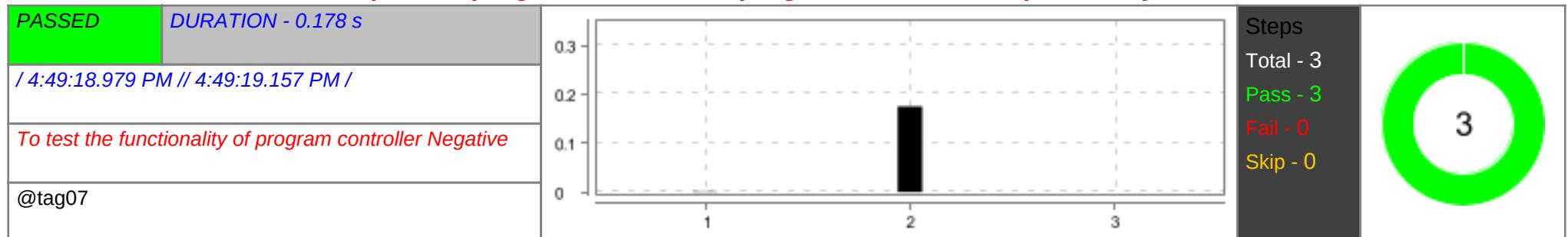
### Check if Admin able to update a program status



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint and Valid program Name and status | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with Valid program Name, status and endpoint                | PASSED | 0.196 s  |
| 3 | Then Admin receives 200 OK with updated value in response body.                            | FAILED | 0.001 s  |

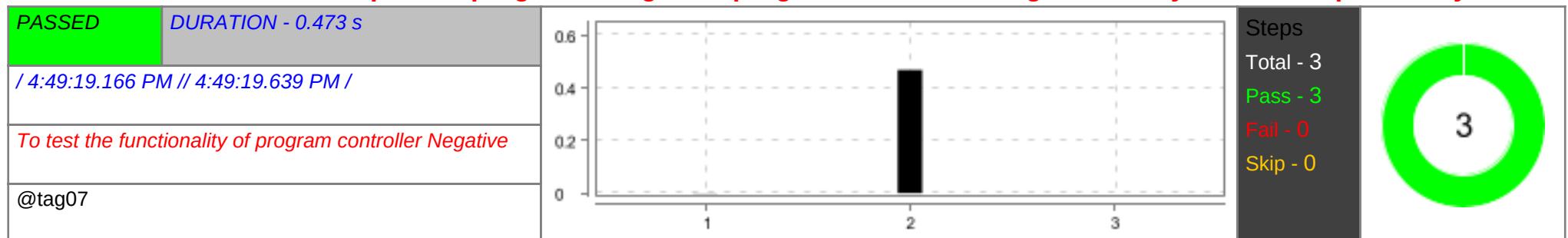
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
|   | <pre>java.lang.AssertionError: expected:&lt;200&gt; but was:&lt;404&gt;   at org.junit.Assert.fail(Assert.java:89)   at org.junit.Assert.failNotEquals(Assert.java:835)   at org.junit.Assert.assertEquals(Assert.java:647)   at org.junit.Assert.assertEquals(Assert.java:633)   at api.stepdefinitions.ProgramPost.admin_receives_ok_with_updated_value_in_response_body(ProgramPost.java:848)   at ?.Admin receives 200 OK with updated value in response body.(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/07ProgramNegative.feature:186) * Not displayable characters are replaced by '?'.</pre> |        |          |

### Check if Admin able to update a program with invalid program Name and request body



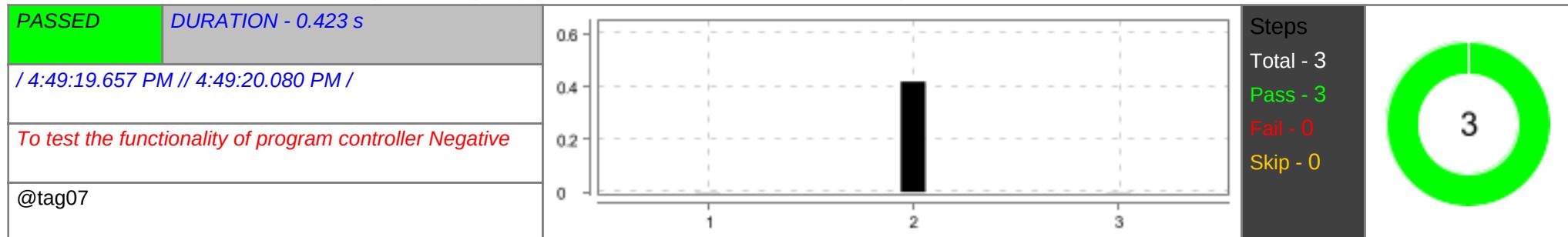
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint with valid request body with mandatory, additional fields. | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS request with invalid endpoint to update a program with invalid program Name                  | PASSED | 0.175 s  |
| 3 | Then Admin gets 404 Not Found Status with message and boolean success details                                       | PASSED | 0.000 s  |

### Check if Admin able to update a program using valid program name - missing mandatory fields in request body



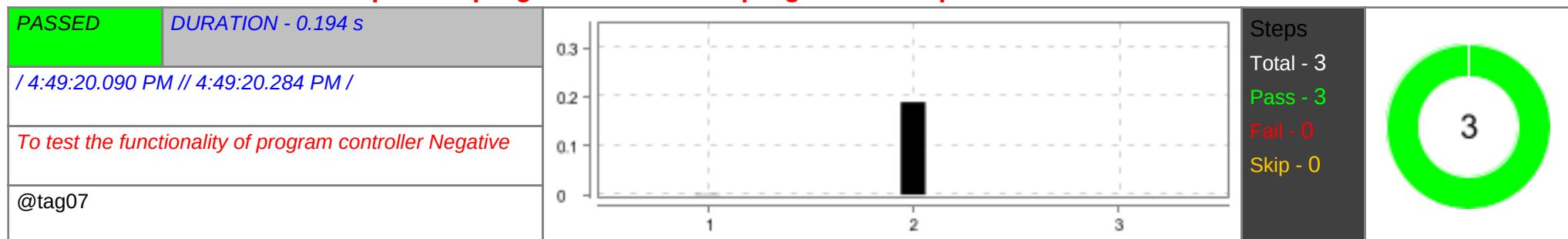
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API with missing programName and programStatus | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with missing mandatory fields and valid endpoint            | PASSED | 0.469 s  |
| 3 | Then Admin receives 400 Bad Request Status Code with message and boolean success details   | PASSED | 0.000 s  |

### Check if Admin able to update a program with invalid values in request body



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint and invalid program Name   | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request and request Body with invalid values in mandatory fields. (program Description , program Name, program status) | PASSED | 0.419 s  |
| 3 | Then Admin receives 400 Bad Request with message and boolean success details  | PASSED | 0.001 s  |

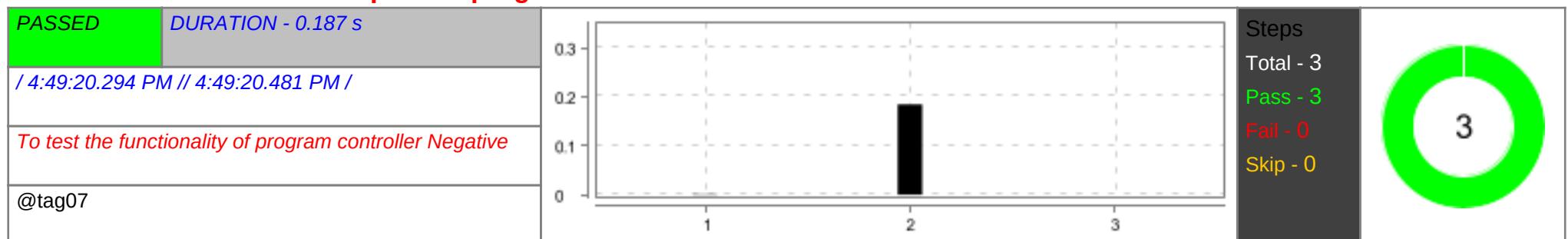
### Check if Admin able to update a program with invalid program Description



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint and invalid program Description   | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request and request Body with invalid program Description in mandatory fields. (program Description , program Name, program status) | PASSED | 0.189 s  |

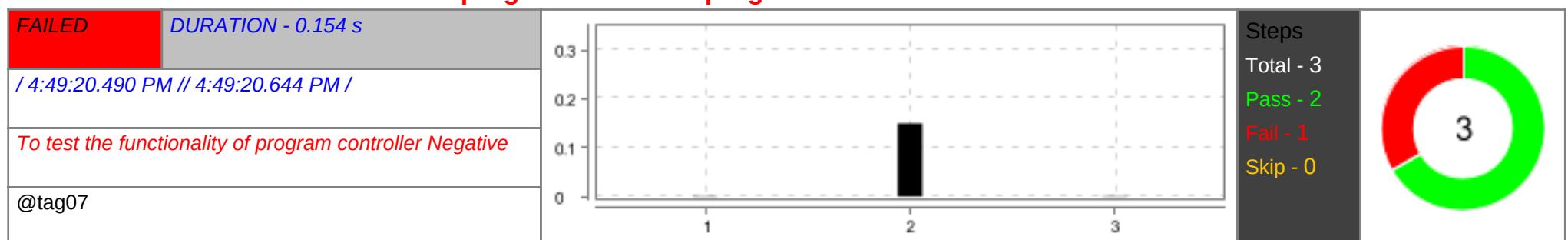
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 3 | Then Admin receives 400 Bad Request response with message and boolean success details | PASSED | 0.000 s  |

### Check if Admin able to update a program without Authorization



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates PUT Request for the LMS API endpoint with request Body with all the fields. | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with valid endpoint to update a program without authorization    | PASSED | 0.184 s  |
| 3 | Then Admin receives 401 Unauthorized Status   | PASSED | 0.000 s  |

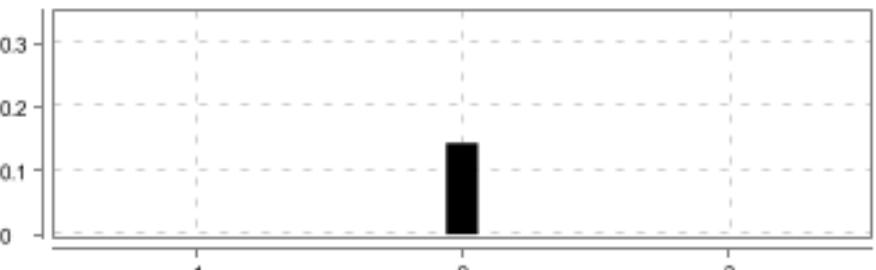
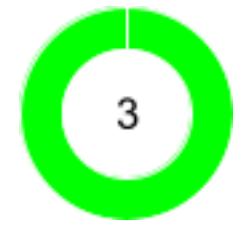
### Check if Admin able to delete a program with valid programName



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates DELETE Request for the LMS API endpoint and valid programName  | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with endpoint to delete a program with program name   | PASSED | 0.150 s  |
| 3 | Then Admin receives 200 Ok status with message<br><br>java.lang.AssertionError: expected:<200> but was:<404><br>at org.junit.Assert.failAssert.java:89)<br>at org.junit.Assert.failNotEqualsAssert.java:835)<br>at org.junit.Assert.assertEqualsAssert.java:647) | FAILED | 0.001 s  |

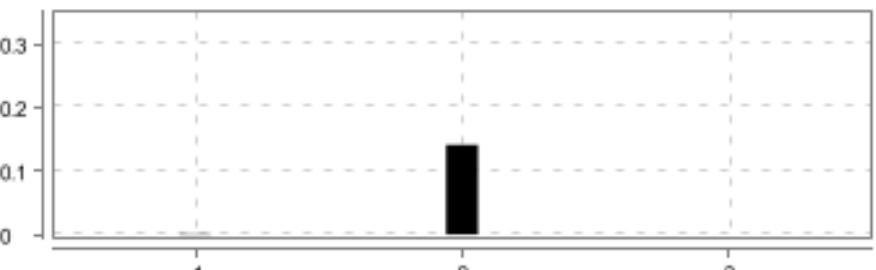
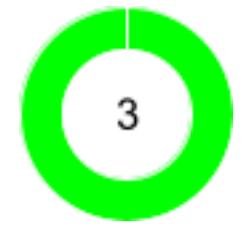
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
|   | <pre>at org.junit.Assert.assertEquals(Assert.java:633) at api.stepdefinitions.ProgramPost.admin_receives_ok_status_with_message(ProgramPost.java:976) at ?.Admin receives 200 Ok status with message(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/07ProgramNegative.feature:222) * Not displayable characters are replaced by '?'.</pre> |        |          |

### Check if Admin able to delete a program with valid LMS API, invalid programName

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.147 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:20.653 PM // 4:49:20.800 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

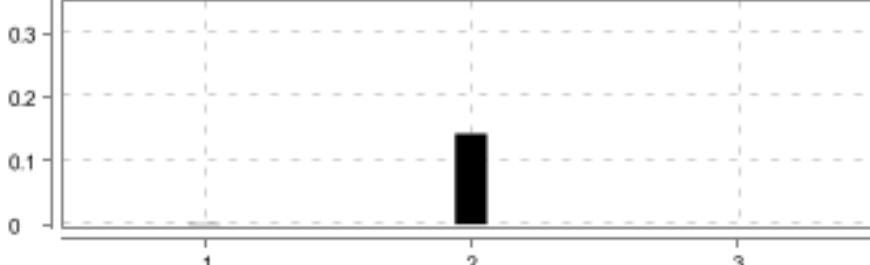
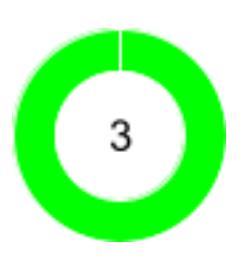
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates DELETE Request for the LMS API endpoint and invalid {programName}     | PASSED | 0.000 s  |
| 2 | When Admin sends HTTPS Request with endpoint to delete a program with invalid programName | PASSED | 0.143 s  |
| 3 | Then Admin gets 404 Not Found status code with message and boolean success details        | PASSED | 0.000 s  |

### Check if Admin able to delete a program without Authorization

|  |                    |   |  |   |
|--|--------------------|---|--|---|
| PASSED   | DURATION - 0.144 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:20.810 PM // 4:49:20.954 PM /                     |                    |   |  |   |
| To test the functionality of program controller Negative |                    |   |  |   |
| @tag07   |                    |   |  |   |

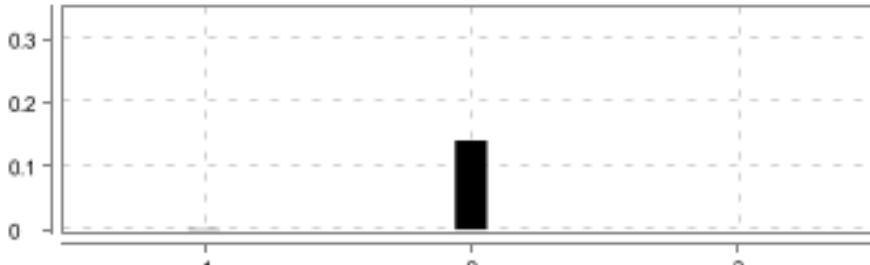
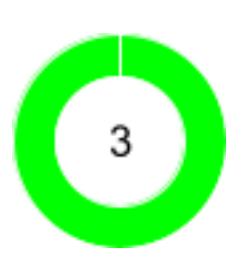
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates DELETE Request for the LMS API endpoint and valid programName      | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with endpoint to delete a program without Authorization | PASSED | 0.141 s  |
| 3 | Then Admin receives 401 unauthorized status code                                       | PASSED | 0.000 s  |

### Check if Admin able to delete a program with valid program ID

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.145 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:20.968 PM // 4:49:21.113 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

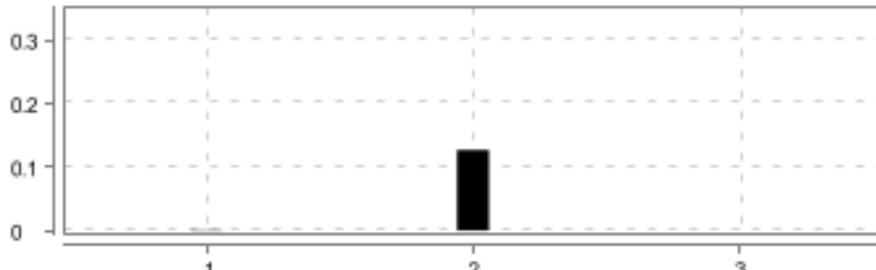
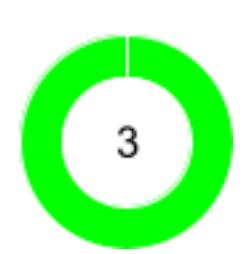
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates DELETE Request for the LMS API endpoint and valid program ID | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with endpoint to delete a program with program ID | PASSED | 0.142 s  |
| 3 | Then Admin receives 200 Ok and validates the status                              | PASSED | 0.000 s  |

### Check if Admin able to delete a program with valid LMS API,invalid program ID

|  |                    |   |  |  |
|--|--------------------|---|--|--|
| PASSED   | DURATION - 0.142 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:21.122 PM // 4:49:21.264 PM /                     |                    |   |  |  |
| To test the functionality of program controller Negative |                    |   |  |  |
| @tag07   |                    |   |  |  |

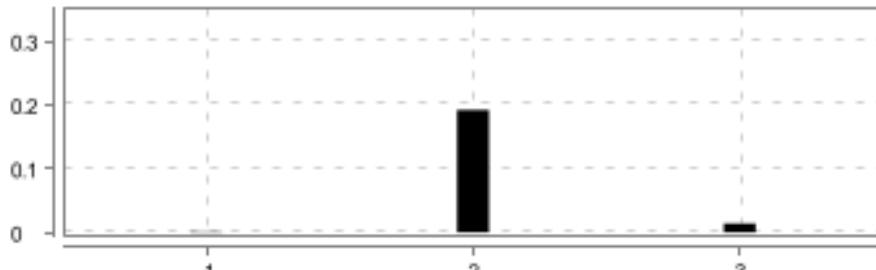
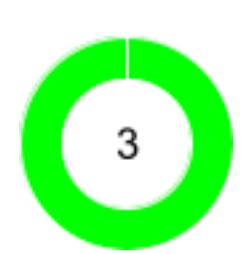
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates DELETE Request for the LMS API endpoint and invalid program ID                 | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with endpoint to delete a program with invalid program ID           | PASSED | 0.140 s  |
| 3 | Then Admin receives 404 Not Found Status Code as response with message and boolean success details | PASSED | 0.000 s  |

### Check if Admin able to delete a program without Authorization

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.128 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:21.274 PM // 4:49:21.402 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

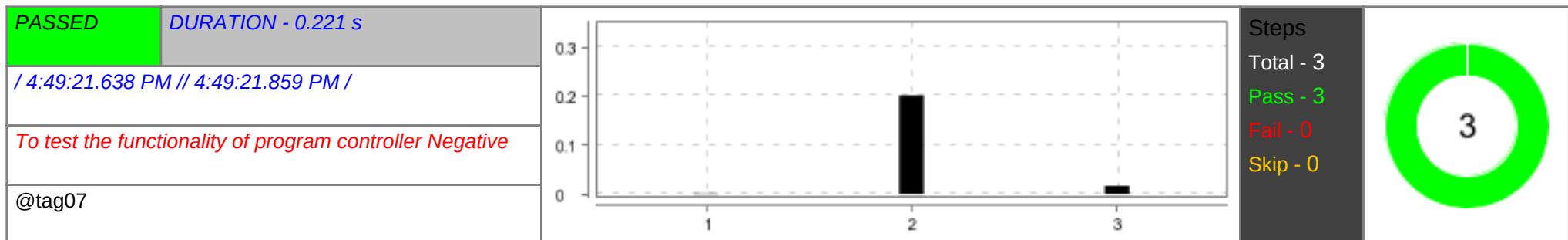
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates DELETE Request for the LMS API with endpoint and valid programId                | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request with endpoint to delete a program by programId without Authorization | PASSED | 0.127 s  |
| 3 | Then Admin gets 401 Unauthorized status code  | PASSED | 0.000 s  |

### Check if Admin able to create a program with valid endpoint and request body with Authorization to be used for batch

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED   | DURATION - 0.208 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:21.413 PM // 4:49:21.621 PM /                     |                    |  |  |   |
| To test the functionality of program controller Negative |                    |  |  |   |
| @tag07   |                    |  |  |   |

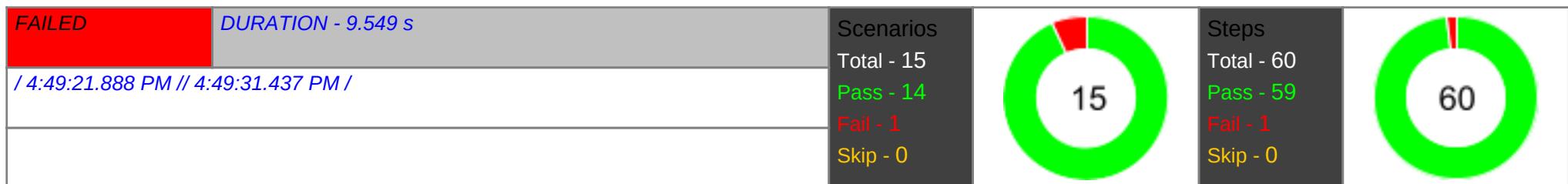
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body to be used for batch | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request and request Body with endpoint to be used for batch  | PASSED | 0.192 s  |
| 3 | Then Admin receives 201 Created Status with response body to be used for batch      | PASSED | 0.014 s  |

### Check if Admin able to create a program with valid endpoint and request body with Authorization to be used for batch inactive programID

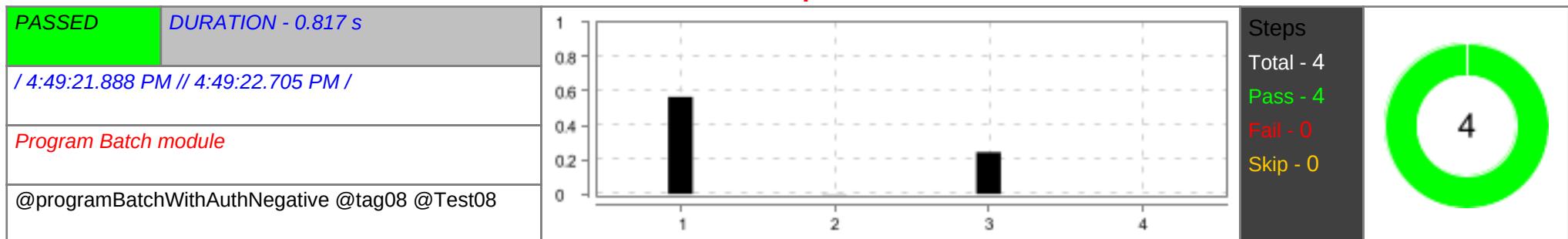


| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates POST Request for the LMS with request body to be used for batch inactive programID | PASSED | 0.001 s  |
| 2 | When Admin sends HTTPS Request and request Body with endpoint to be used for batch inactive programID  | PASSED | 0.201 s  |
| 3 | Then Admin receives 201 Created Status with response body to be used for batch inactive programID      | PASSED | 0.017 s  |

## Program Batch module



## Check if admin able to retrieve all batches with invalid Endpoint



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization                                   | PASSED | 0.566 s  |
| 2 | Given Admin creates GET Request of program batch of all batches | PASSED | 0.001 s  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 3 | When Admin sends HTTPS GET Request with invalid endpoint to retrieve all batches | PASSED | 0.244 s  |
| 4 | Then Admin receives 404 status with error message Not Found.                     | PASSED | 0.000 s  |

### Check if admin able to retrieve a batch with invalid endpoint

|                                      |                    |  |  |  |
|--------------------------------------|--------------------|--|--|--|
| PASSED                               | DURATION - 1.417 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:22.719 PM // 4:49:24.136 PM / |                    |  |  |  |
| Program Batch module                 |                    |  |  |  |
| @programBatchWithAuthNegative @tag08 |                    |  |  |  |

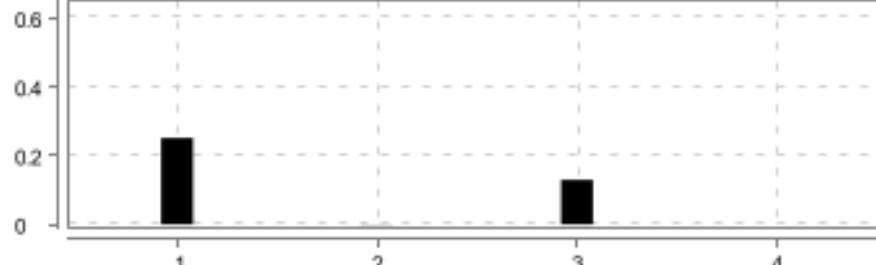
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 1.277 s  |
| 2 | Given Admin creates GET Request with valid Batch ID                               | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request with invalid endpoint to retrieve batch by batchId | PASSED | 0.134 s  |
| 4 | Then Admin receives 404 status with error message Not Found.                      | PASSED | 0.001 s  |

### Check if admin able to retrieve a batch with invalid endpoint

|                                      |                    |  |  |  |
|--------------------------------------|--------------------|--|--|--|
| PASSED                               | DURATION - 0.444 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:24.145 PM // 4:49:24.589 PM / |                    |  |  |  |
| Program Batch module                 |                    |  |  |  |
| @programBatchWithAuthNegative @tag08 |                    |  |  |  |

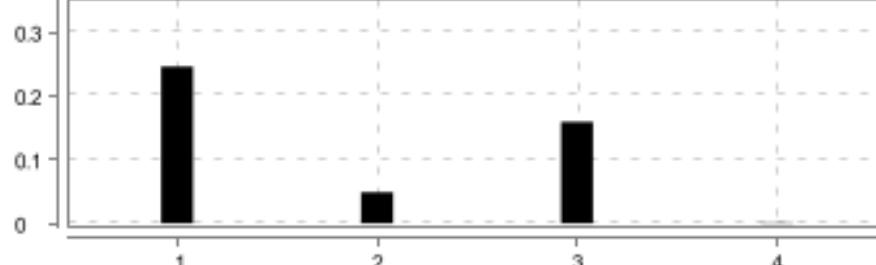
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.297 s  |
| 2 | Given Admin creates GET Request with valid batch name                               | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request with invalid endpoint to retrieve batch by batchName | PASSED | 0.142 s  |
| 4 | Then Admin receives 404 status with error message Not Found.                        | PASSED | 0.000 s  |

### Check if admin able to retrieve a batch with invalid endpoint

|                                      |                    |  |  |   |
|--------------------------------------|--------------------|--|--|---|
| PASSED                               | DURATION - 0.386 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:24.603 PM // 4:49:24.989 PM / |                    |  |  |   |
| Program Batch module                 |                    |  |  |   |
| @programBatchWithAuthNegative @tag08 |                    |  |  |   |

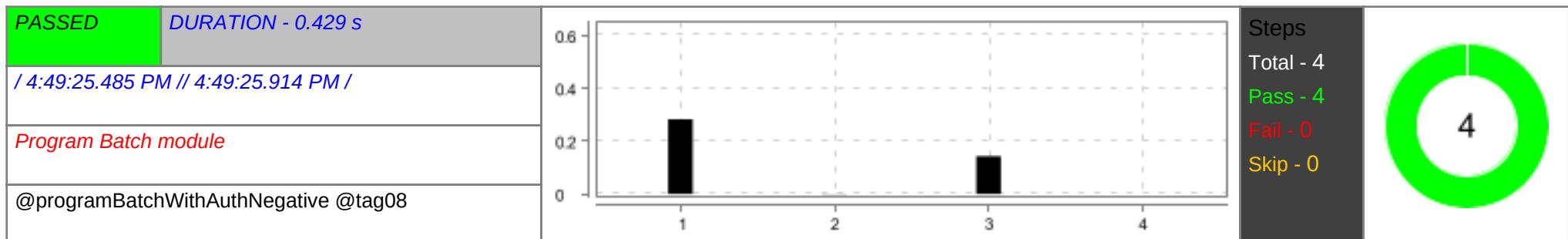
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.252 s  |
| 2 | Given Admin creates GET Request with valid Program Id                               | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with invalid endpoint to retrieve batch by programid | PASSED | 0.130 s  |
| 4 | Then Admin receives 404 status with error message Not Found.                        | PASSED | 0.000 s  |

### Check if admin able to update a Batch with invalid endpoint

|                                      |                    |   |  |  |
|--------------------------------------|--------------------|---|--|--|
| PASSED                               | DURATION - 0.456 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:25.009 PM // 4:49:25.465 PM / |                    |   |  |  |
| Program Batch module                 |                    |   |  |  |
| @programBatchWithAuthNegative @tag08 |                    |   |  |  |

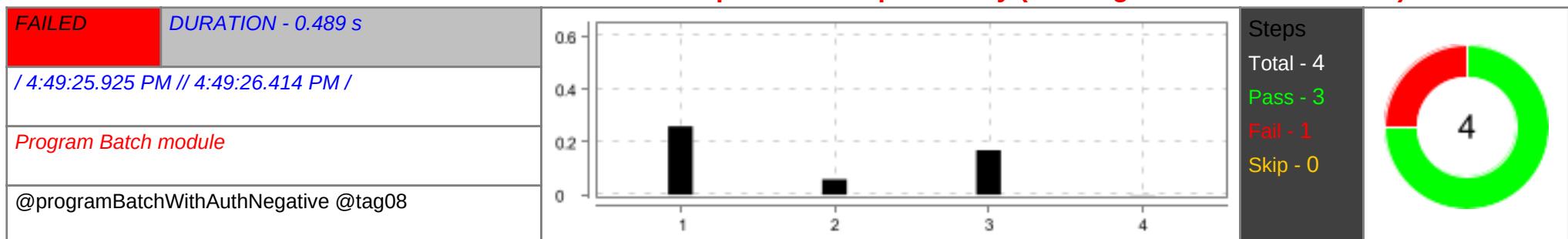
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin set Authorization                                | PASSED | 0.246 s  |
| 2 | Given Admin creates PUT Request with valid BatchId and Data  | PASSED | 0.049 s  |
| 3 | When Admin sends PUT HTTPS Request with invalid endpoint     | PASSED | 0.159 s  |
| 4 | Then Admin receives 404 status with error message Not Found. | PASSED | 0.001 s  |

### Check if admin able to delete a Batch with invalid endpoint



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.283 s  |
| 2 | Given Admin creates DELETE Request with valid BatchId                 | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with invalid endpoint for delete batch | PASSED | 0.143 s  |
| 4 | Then Admin receives 404 status with error message Not Found.          | PASSED | 0.000 s  |

### Check if admin able to create a Batch with valid endpoint and request body (existing value in Batch Name)



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin set Authorization  | PASSED | 0.259 s  |
| 2 | Given Admin creates POST Request with existing value in request body   | PASSED | 0.058 s  |
| 3 | When Admin sends POST HTTPS Request with endpoint  | PASSED | 0.169 s  |
| 4 | Then Admin receives 400 Bad Request Status with message and boolean success details.<br><br>java.lang.AssertionError: expected:<201> but was:<400><br>at org.junit.Assert.failAssert.java:89)<br>at org.junit.Assert.failNotEqualsAssert.java:835)<br>at org.junit.Assert.assertEqualsAssert.java:647)<br>at org.junit.Assert.assertEqualsAssert.java:633)<br>at api.stepdefinitions.ProgramBatch.admin_receives_bad_request_status_with_message_and_boolean_success_details(ProgramBatch. | FAILED | 0.001 s  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
|   | <pre>java:489) at ?.Admin receives 400 Bad Request Status with message and boolean success details.(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/08ProgramBatchNegative.feature:50) * Not displayable characters are replaced by '?'.</pre> |        |          |

### Check if admin able to create a Batch missing mandatory fields in request body

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| PASSED                               | DURATION - 0.470 s |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:26.430 PM // 4:49:26.900 PM / |                    |  |   |  |
| Program Batch module                 |                    |  |   |  |
| @programBatchWithAuthNegative @tag08 |                    |  |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin set Authorization  | PASSED | 0.273 s  |
| 2 | Given Admin creates POST Request with invalid data missing mandatory feild in request body | PASSED | 0.056 s  |
| 3 | When Admin sends POST HTTPS Request with endpoint  | PASSED | 0.138 s  |
| 4 | Then Admin receives 400 Bad Request Status with message and boolean success details.       | PASSED | 0.001 s  |

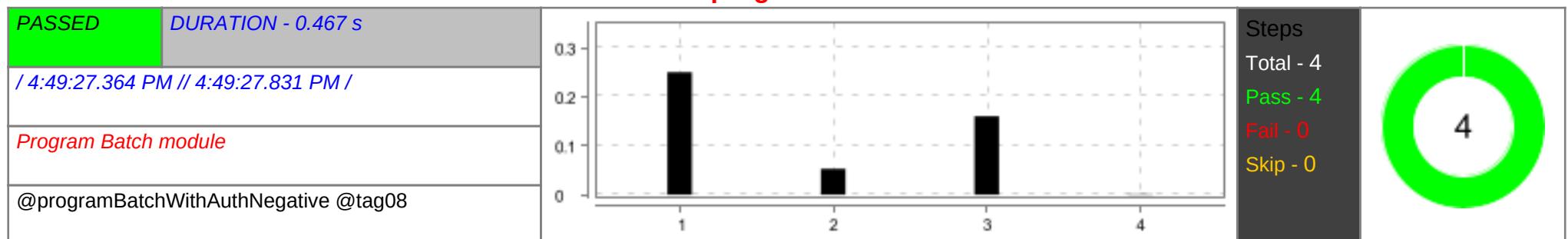
### Check if admin able to create a batch with invalid data in request body

|                                      |                    |  |   |  |
|--------------------------------------|--------------------|--|---|--|
| PASSED                               | DURATION - 0.450 s |  | <b>Steps</b><br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:26.906 PM // 4:49:27.356 PM / |                    |  |   |  |
| Program Batch module                 |                    |  |   |  |
| @programBatchWithAuthNegative @tag08 |                    |  |   |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin set Authorization                                      | PASSED | 0.240 s  |
| 2 | Given Admin creates POST Request with invalid data in request body | PASSED | 0.065 s  |
| 3 | When Admin sends POST HTTPS Request with endpoint                  | PASSED | 0.143 s  |

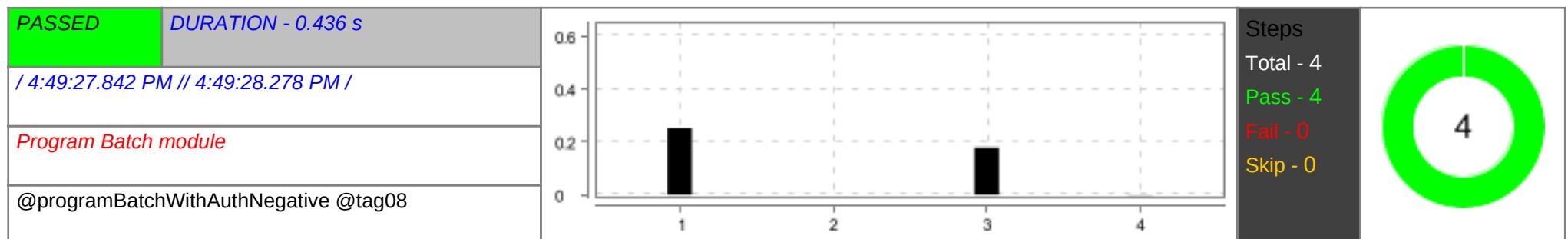
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 4 | Then Admin receives 400 Bad Request Status with message and boolean success details. | PASSED | 0.001 s  |

### Check if admin able to create a batch with inactive program ID



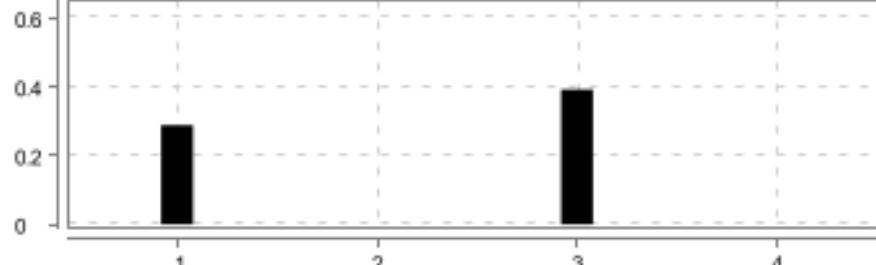
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin set Authorization  | PASSED | 0.250 s  |
| 2 | Given Admin creates POST Request with inactive program id                            | PASSED | 0.053 s  |
| 3 | When Admin sends POST HTTPS Request with endpoint                                    | PASSED | 0.160 s  |
| 4 | Then Admin receives 400 Bad Request Status with message and boolean success details. | PASSED | 0.001 s  |

### Check if admin able to retrieve a batch with invalid BATCH ID



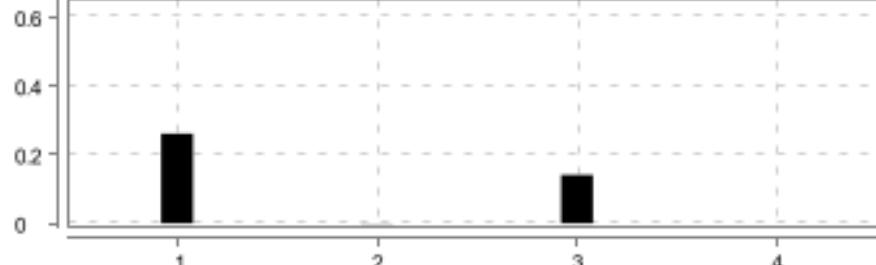
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.253 s  |
| 2 | Given Admin creates GET Request with invalid Batch ID                             | PASSED | 0.000 s  |
| 3 | When Admin sends GET HTTPS Request with endpoint with invalid batch id            | PASSED | 0.178 s  |
| 4 | Then Admin receives 404 Not Found Status with message and boolean success details | PASSED | 0.001 s  |

### Check if admin able to retrieve a batch with invalid BATCH Name

|                                      |                    |  |  |   |
|--------------------------------------|--------------------|--|--|---|
| PASSED                               | DURATION - 0.683 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:28.295 PM // 4:49:28.978 PM / |                    |  |  |   |
| Program Batch module                 |                    |  |  |   |
| @programBatchWithAuthNegative @tag08 |                    |  |  |   |

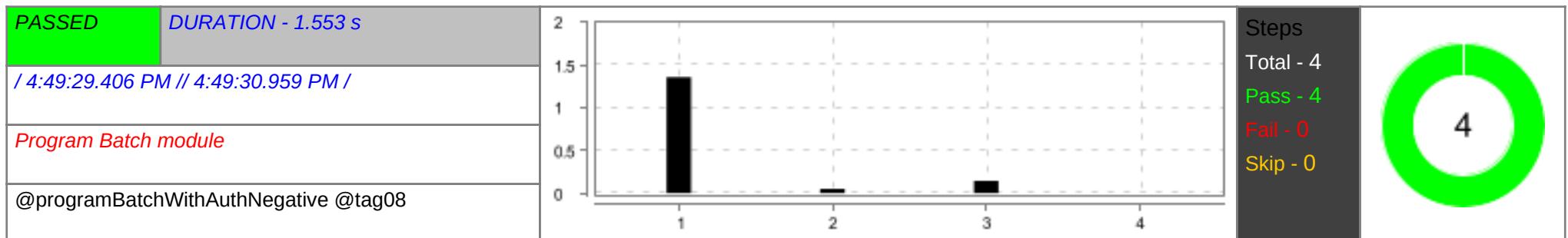
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.289 s  |
| 2 | Given Admin creates GET Request with invalid Batch Name                           | PASSED | 0.000 s  |
| 3 | When Admin sends GET HTTPS Request with endpoint with invalid batch name          | PASSED | 0.393 s  |
| 4 | Then Admin receives 404 Not Found Status with message and boolean success details | PASSED | 0.000 s  |

### Check if admin able to retrieve a batch with invalid Program Id

|                                      |                    |   |  |  |
|--------------------------------------|--------------------|---|--|--|
| PASSED                               | DURATION - 0.410 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:28.987 PM // 4:49:29.397 PM / |                    |   |  |  |
| Program Batch module                 |                    |   |  |  |
| @programBatchWithAuthNegative @tag08 |                    |   |  |  |

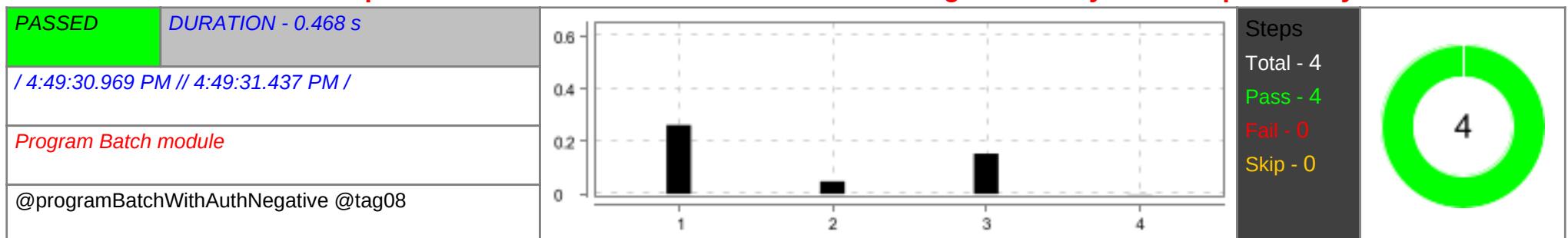
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 0.261 s  |
| 2 | Given Admin creates GET Request with invalid Program Id                           | PASSED | 0.001 s  |
| 3 | When Admin sends GET HTTPS Request with endpoint with invalid program id          | PASSED | 0.141 s  |
| 4 | Then Admin receives 404 Not Found Status with message and boolean success details | PASSED | 0.000 s  |

### Check if admin able to update a Batch with invalid batchID and mandatory fields in request body



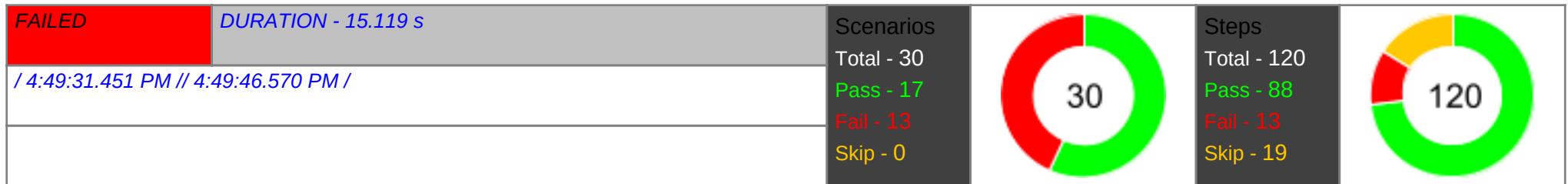
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin set Authorization   | PASSED | 1.357 s  |
| 2 | Given Admin creates PUT Request with invalid BatchId and valid Data                             | PASSED | 0.050 s  |
| 3 | When Admin sends PUT HTTPS Request endpoint with invalid BatchId and valid Data in request body | PASSED | 0.144 s  |
| 4 | Then Admin receives 404 Not Found Status with message and boolean success details               | PASSED | 0.000 s  |

### Check if admin able to update a Batch with invalid batchID and missing mandatory fields request body

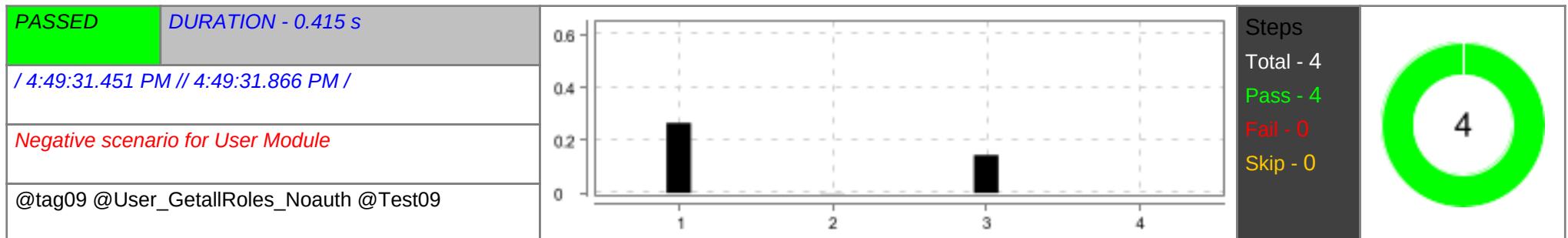


| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin set Authorization  | PASSED | 0.262 s  |
| 2 | Given Admin creates PUT Request with invalid data                                    | PASSED | 0.048 s  |
| 3 | When Admin sends PUT HTTPS Request with endpoint with invalid data                   | PASSED | 0.153 s  |
| 4 | Then Admin receives 400 Bad Request Status with message and boolean success details. | PASSED | 0.001 s  |

### Negative scenario for User Module

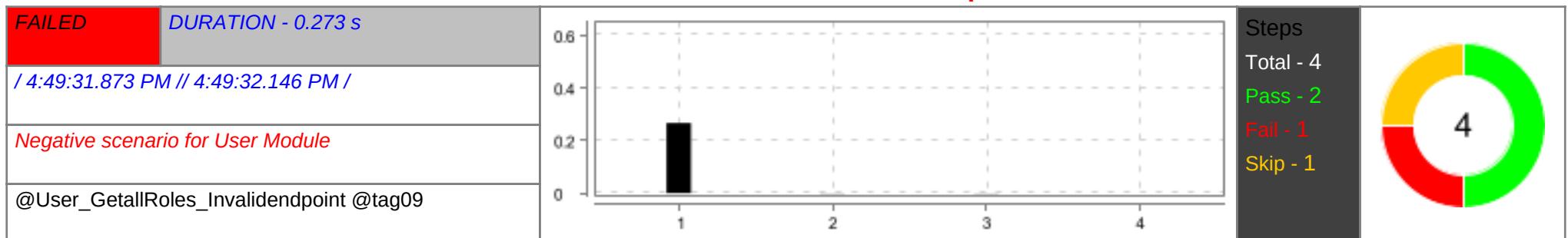


### Check if admin is able to retrieve all the available roles without Authorization



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                       | PASSED | 0.266 s  |
| 2 | Given Admin creates GET Request without Authorization      | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with GET All Roles endpoint | PASSED | 0.144 s  |
| 4 | Then Admin receives status 401 with Unauthorized message   | PASSED | 0.000 s  |

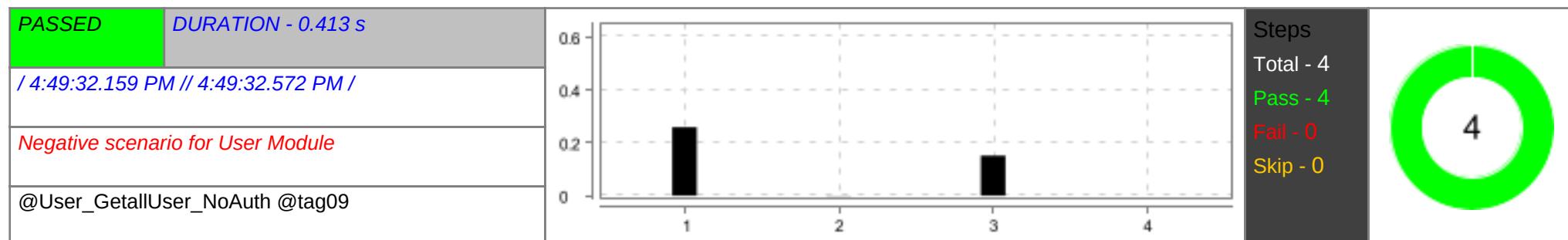
### Check if admin is able to retrieve all the available roles with invalid End point



| # | Step / Hook Details                  | Status | Duration |
|---|--------------------------------------|--------|----------|
| 1 | Given Admin sets Authorization token | PASSED | 0.267 s  |

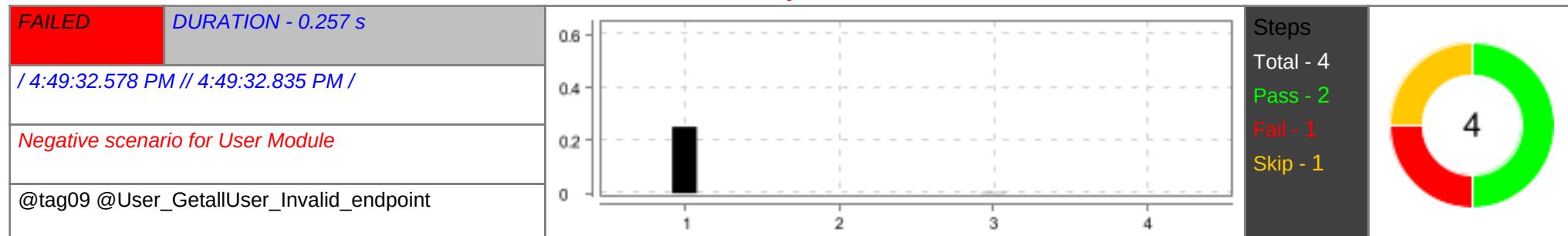
| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
| 2 | Given Admin creates GET Request   | PASSED  | 0.001 s  |
| 3 | When Admin sends HTTPS Request with invalid endpoint<br><br>java.lang.NullPointerException: Cannot invoke "io.restassured.specification.RequestSpecification.header(String, Object, Object[])" because "this.request" is null<br>at api.stepdefinitions.ProgramPost.admin_sends_https_request_with_invalidEndpoint(ProgramPost.java:600)<br>at ?.Admin sends HTTPS Request with invalid endpoint(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:17)<br>* Not displayable characters are replaced by '?'. | FAILED  | 0.001 s  |
| 4 | Then Admin receives status 404 with Not Found error message   | SKIPPED | 0.000 s  |

### Check if admin able to retrieve all Admin without Authorization



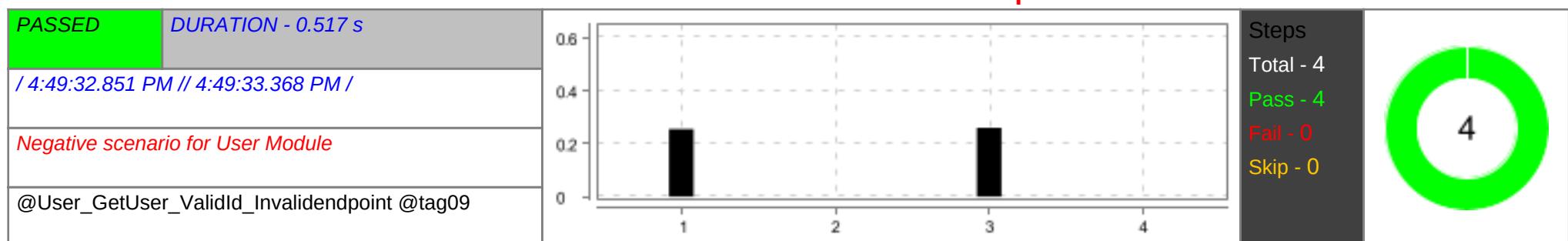
| # | Step / Hook Details                                      | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                     | PASSED | 0.259 s  |
| 2 | Given Admin creates GET Request without Authorization    | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with valid endpoint       | PASSED | 0.152 s  |
| 4 | Then Admin receives status 401 with Unauthorized message | PASSED | 0.000 s  |

### Check if admin able to retrieve all Admin with invalid endpoint



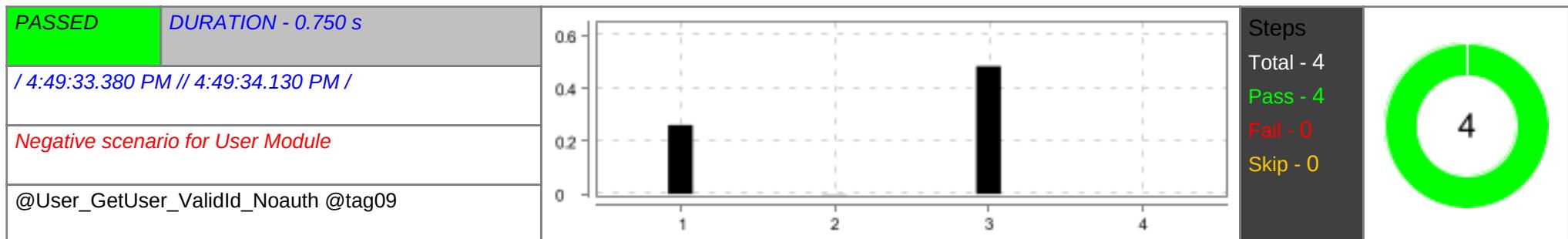
| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
| 1 | Given Admin sets Authorization token  | PASSED  | 0.252 s  |
| 2 | Given Admin creates GET Request   | PASSED  | 0.000 s  |
| 3 | When Admin sends HTTPS Request with invalid endpoint<br><br>java.lang.NullPointerException: Cannot invoke "io.restassured.specification.RequestSpecification.header(String, Object, Object[])" because "this.request" is null<br>at api.stepdefinitions.ProgramPost.admin_sends_https_request_with_invalidEndpoint(ProgramPost.java:600)<br>at ?.Admin sends HTTPS Request with invalid endpoint(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:29)<br>* Not displayable characters are replaced by '?'. | FAILED  | 0.002 s  |
| 4 | Then Admin receives status 404 with Not Found error message   | SKIPPED | 0.000 s  |

### Check if admin able to retrieve a Admin with valid Admin ID and invalid endpoint



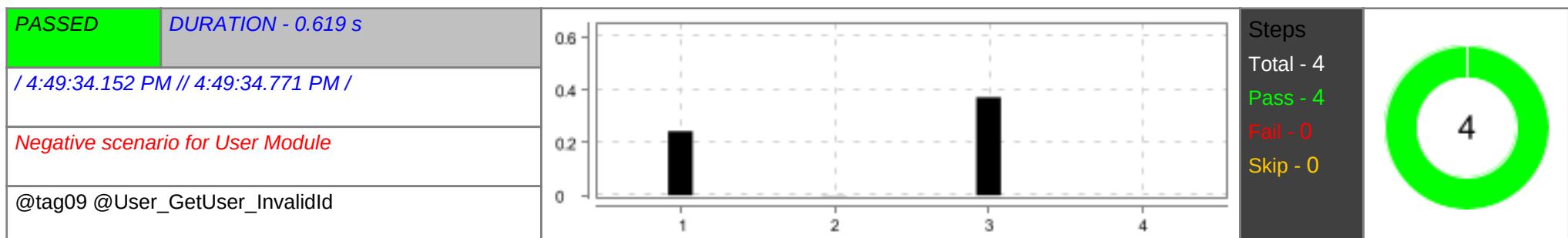
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                        | PASSED | 0.255 s  |
| 2 | Given Admin creates GET Request with valid AdminId          | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request with invalid endpointId      | PASSED | 0.260 s  |
| 4 | Then Admin receives status 404 with Not Found error message | PASSED | 0.000 s  |

### Check if admin able to retrieve a Admin with valid Admin ID with No authorization



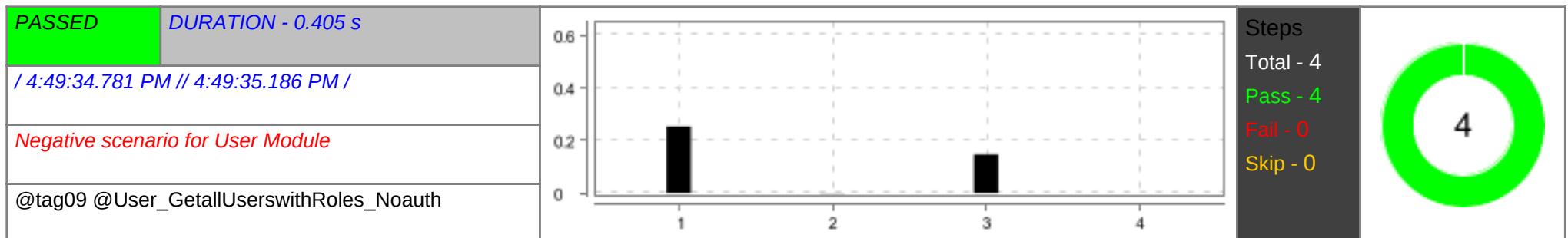
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                                | PASSED | 0.261 s  |
| 2 | Given Admin creates GET Request with valid AdminId and with No Auth | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with a valid endpoint                | PASSED | 0.484 s  |
| 4 | Then Admin receives status 401 with Unauthorized message            | PASSED | 0.000 s  |

### Check if Admin able to retrieve a Admin with invalid Admin ID



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                        | PASSED | 0.243 s  |
| 2 | Given Admin creates GET Request with invalid AdminId        | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with a valid endpoint        | PASSED | 0.372 s  |
| 4 | Then Admin receives status 404 with Not Found error message | PASSED | 0.000 s  |

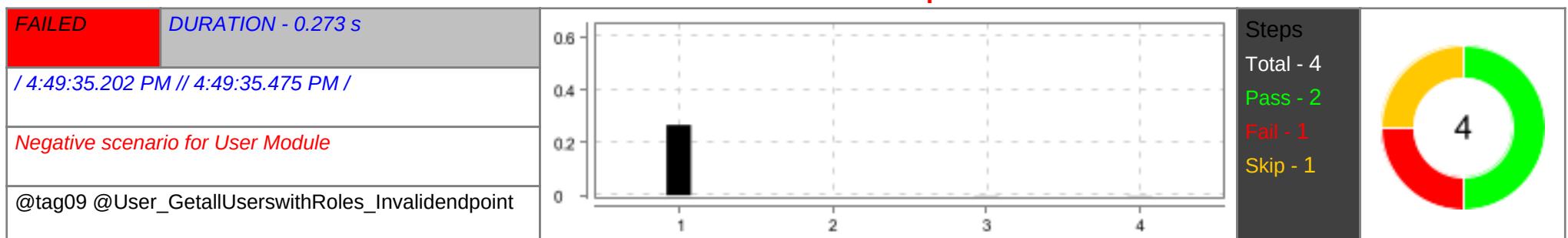
### Check if admin able to retrieve all Admins with roles with No authorization



## Step / Hook Details

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                              | PASSED | 0.254 s  |
| 2 | Given Admin creates GET Request without Authorization             | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with endpoint as Alluserswithroles | PASSED | 0.148 s  |
| 4 | Then Admin receives status 401 with Unauthorized message          | PASSED | 0.000 s  |

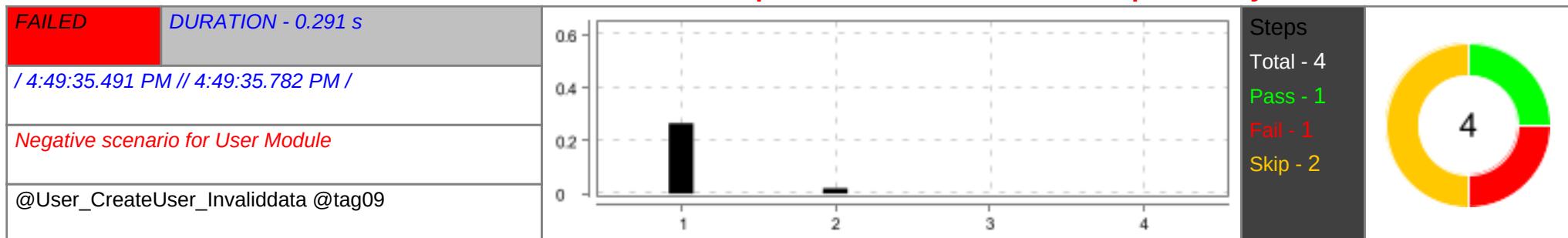
## Check if admin able to retrieve all Admins with roles with invalid endpoint



## Step / Hook Details

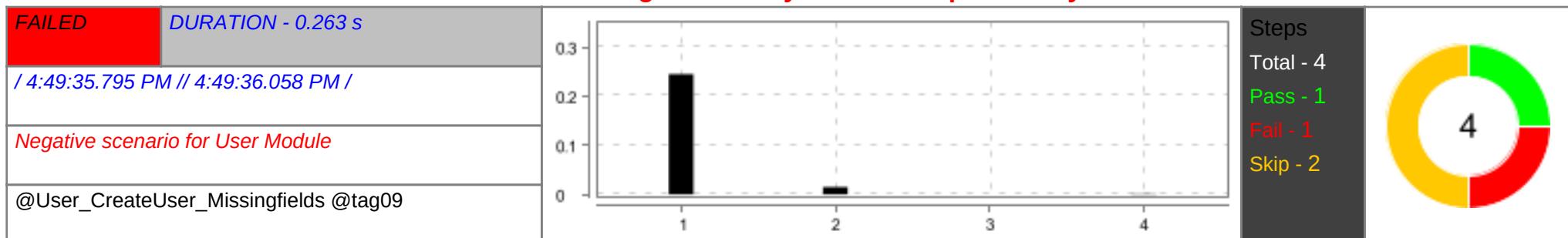
| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
| 1 | Given Admin sets Authorization token  | PASSED  | 0.267 s  |
| 2 | Given Admin creates GET Request   | PASSED  | 0.000 s  |
| 3 | When Admin sends HTTPS Request with invalid endpoint<br><br>java.lang.NullPointerException: Cannot invoke "io.restassured.specification.RequestSpecification.header(String, Object, Object[])" because "this.request" is null<br>at api.stepdefinitions.ProgramPost.admin_sends_https_request_with_invalidEndpoint(ProgramPost.java:600)<br>at ?.Admin sends HTTPS Request with invalid endpoint(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:59)<br>* Not displayable characters are replaced by '?'. | FAILED  | 0.001 s  |
| 4 | Then Admin receives status 404 with Not Found error message   | SKIPPED | 0.001 s  |

## Check if admin is able to create a Admin with valid endpoint and invalid values in request body



| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
| 1 | Given Admin sets Authorization token  | PASSED  | 0.266 s  |
| 2 | Given Admin creates POST request with all mandatory fields and additional fields<br><br>java.lang.NullPointerException: Cannot invoke "org.apache.poi.xssf.usermodel.XSSFRow.getRow(int)" because "this.sheet" is null<br>at api.utils.ExcelReader.getCellData(ExcelReader.java:37)<br>at api.resources.UserPostInvaliddata.dataBuild(UserPostInvaliddata.java:22)<br>at api.stepdefinitions.UserModule.admin_creates_post_request_with_all_mandatory_fields_and_additional_fields(UserModule.java:724)<br>at ?.Admin creates POST request with all mandatory fields and additional fields(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:64)<br>* Not displayable characters are replaced by '?'.<br> | FAILED  | 0.020 s  |
| 3 | When Admin sends HTTPS Request with endpoint  | SKIPPED | 0.000 s  |
| 4 | Then Admin receives 400 Bad Request Status with message and boolean success details   | SKIPPED | 0.000 s  |

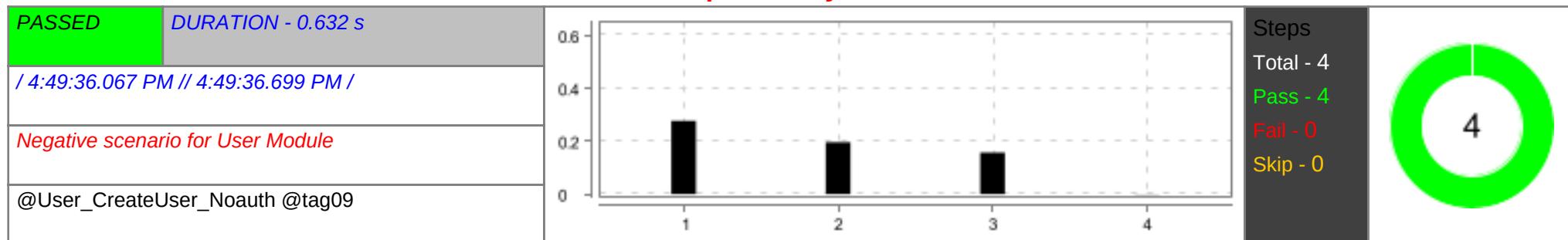
## Check if Admin able to create a Admin missing mandatory fields in request body



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token   | PASSED | 0.245 s  |
| 2 | Given Admin creates POST request with missing mandatory fields in request body | FAILED | 0.015 s  |

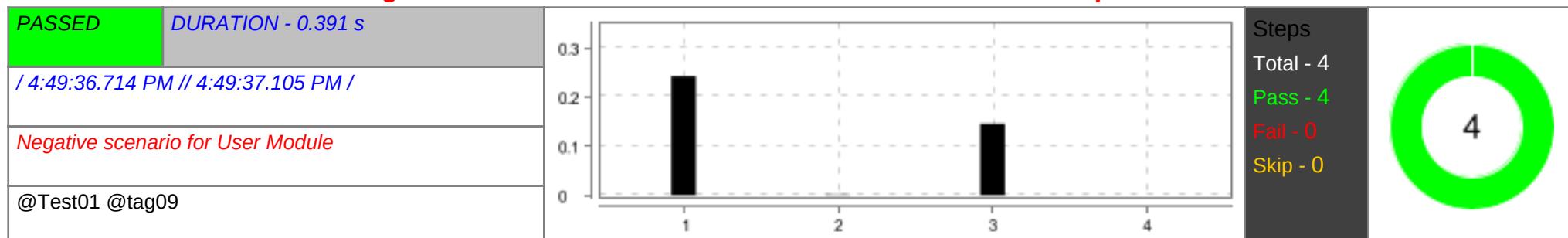
| # | Step / Hook Details  | Status  | Duration |
|---|--|---------|----------|
|   | java.lang.NullPointerException: Cannot invoke "org.apache.poi.xssf.usermodel.XSSFSheet.getRow(int)" because "this.sheet" is null<br>at api.utils.ExcelReader.getCellData(ExcelReader.java:37)<br>at api.resources.UserpostMissManddata.dataBuild(UserpostMissManddata.java:22)<br>at api.stepdefinitions.UserModule.adminCreatesPostRequestWithMissingMandatoryFieldsInRequestBody(UserModule.java:732)<br>at ?.Admin creates POST request with missing mandatory fields in request body(file:///C:/Users/shanj/git/Team05_APITesters/<br>Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:70)<br>* Not displayable characters are replaced by '?'.<br><br>3 When Admin sends HTTPS Request with endpoint<br>4 Then Admin receives 400 Bad Request Status with error message |         |          |
| 3 | When Admin sends HTTPS Request with endpoint   | SKIPPED | 0.000 s  |
| 4 | Then Admin receives 400 Bad Request Status with error message  | SKIPPED | 0.001 s  |

### Check if admin able to create a new Admin with request body without authorization



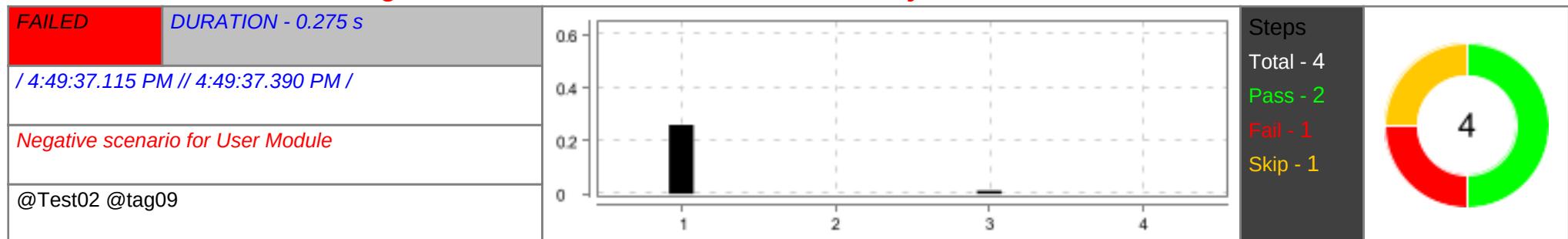
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 0.277 s  |
| 2 | Given Admin creates POST request with all mandatory fields and additional fields with No Auth | PASSED | 0.196 s  |
| 3 | When Admin sends HTTPS Request with endpoint  | PASSED | 0.157 s  |
| 4 | Then Admin receives status 401 with Unauthorized message                                      | PASSED | 0.001 s  |

### Check if admin is able to get count of active and inactive Admins with invalid endpoint



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                               | PASSED | 0.242 s  |
| 2 | Given Admin creates GET Request                                    | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with endpoint with invalid endpoint | PASSED | 0.145 s  |
| 4 | Then Admin receives status 404 with Not Found error message        | PASSED | 0.000 s  |

### Check if admin is able to get count of active and inactive Admins by invalid role ID



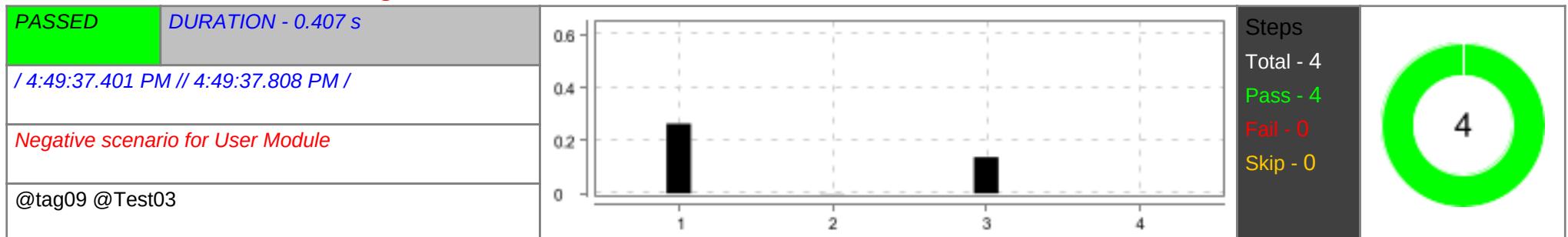
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 0.260 s  |
| 2 | Given Admin creates GET Request with active and inactive Admins Negative endpoint   | PASSED | 0.000 s  |
| 3 | When Admin sends GET HTTPS Request endpoint with invalid role ID<br><br>java.lang.IllegalArgumentException: Invalid number of path parameters. Expected 1, was 0. Undefined path parameters are: roleId.<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)<br>at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)<br>at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallConstructor(CallSiteArray.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:263)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)<br>at io.restassured.internal.RequestSpecificationImpl.assertCorrectNumberOfPathParams(RequestSpecificationImpl.groovy:1277)<br>at jdk.internal.reflect.GeneratedMethodAccessor215.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) | FAILED | 0.011 s  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
|   | at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:176)<br>at io.restassured.internal.RequestSpecificationImpl.sendRequest(RequestSpecificationImpl.groovy:1161)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$sendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor213.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:166)<br>at io.restassured.internal.filter.SendRequestFilter.filter(SendRequestFilter.groovy:30)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.time.TimingFilter.filter(TimingFilter.java:56)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.filter.CsrfFilter.filter(CsrfFilter.groovy:70)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.StatusCodeBasedLoggingFilter.filter(StatusCodeBasedLoggingFilter.java:112)<br>at io.restassured.filter.log.ResponseLoggingFilter.filter(ResponseLoggingFilter.java:31)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source) |        |          |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
|   | <pre> at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45) at io.restassured.filter.Filter\$filter.call(Unknown Source) at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72) at io.restassured.filter.log.RequestLoggingFilter.filter(RequestLoggingFilter.java:146) at io.restassured.filter.Filter\$filter.call(Unknown Source) at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45) at io.restassured.filter.Filter\$filter\$0.call(Unknown Source) at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72) at io.restassured.filter.FilterContext\$next.call(Unknown Source) at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1704) at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy) at jdk.internal.reflect.GeneratedMethodAccessor204.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343) at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203) at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1710) at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy) at jdk.internal.reflect.GeneratedMethodAccessor203.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343) at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203) at io.restassured.internal.RequestSpecificationImpl.get(RequestSpecificationImpl.groovy:172) at io.restassured.internal.RequestSpecificationImpl.get(RequestSpecificationImpl.groovy) </pre> |        |          |

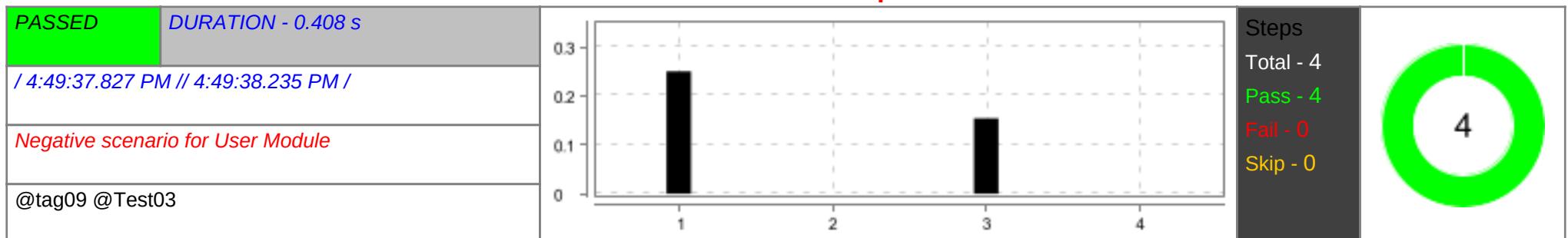
| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | at api.stepdefinitions.UserModule.admin_sends_get_https_request_endpoint_with_invalid_role_id(UserModule.java:530)<br>at ?.Admin sends GET HTTPS Request endpoint with invalid role ID(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:90)<br>* Not displayable characters are replaced by '?'.<br>4 Then Admin receives status 401 with Unauthorized message |         |          |
| 4 | Then Admin receives status 401 with Unauthorized message  | SKIPPED | 0.000 s  |

### Check if admin is able to get count of active and inactive Admins with no authorization



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                            | PASSED | 0.264 s  |
| 2 | Given Admin creates no authorization GET Request                | PASSED | 0.001 s  |
| 3 | When Admin sends a HTTPS Request with endpoint no authorization | PASSED | 0.137 s  |
| 4 | Then Admin receives status 401 with Unauthorized message        | PASSED | 0.000 s  |

### Check if admin able to retrieve all active Admins with invalid endpoint



| # | Step / Hook Details                  | Status | Duration |
|---|--------------------------------------|--------|----------|
| 1 | Given Admin sets Authorization token | PASSED | 0.250 s  |
| 2 | Given Admin creates GET Request      | PASSED | 0.000 s  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 3 | When Admin sends HTTPS Request with all active Admins with invalid endpoint | PASSED | 0.154 s  |
| 4 | Then Admin receives status 404 with Not Found error message                 | PASSED | 0.000 s  |

### Check if admin able to retrieve all active Admins with no authorization

|                                      |                    |  |  |  |
|--------------------------------------|--------------------|--|--|--|
| PASSED                               | DURATION - 0.424 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:38.249 PM // 4:49:38.673 PM / |                    |  |  |  |
| Negative scenario for User Module    |                    |  |  |  |
| @tag09 @Test03                       |                    |  |  |  |

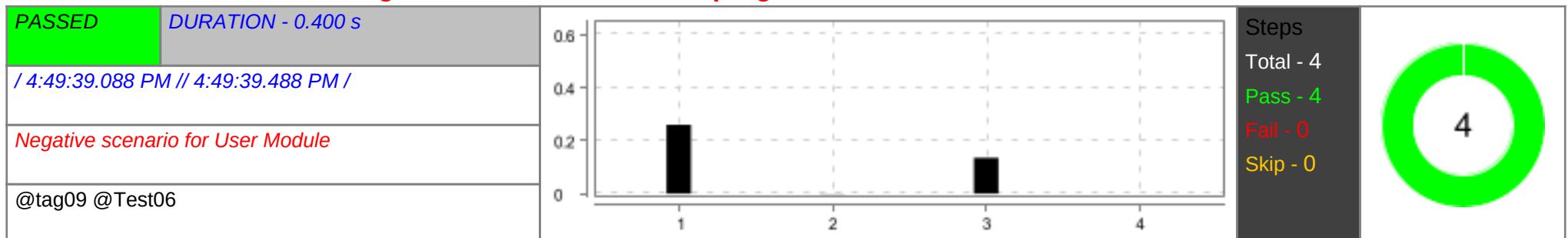
| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token                      | PASSED | 0.282 s  |
| 2 | Given Admin creates no authorization GET Request          | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request with endpoint with no auth | PASSED | 0.138 s  |
| 4 | Then Admin receives status 401 with Unauthorized          | PASSED | 0.000 s  |

### Check if admin is able to get the Admins by program batches for invalid batch ID

|                                      |                    |  |  |  |
|--------------------------------------|--------------------|--|--|--|
| PASSED                               | DURATION - 0.391 s |  | Steps<br>Total - 4<br>Pass - 4<br>Fail - 0<br>Skip - 0 |  |
| / 4:49:38.682 PM // 4:49:39.073 PM / |                    |  |  |  |
| Negative scenario for User Module    |                    |  |  |  |
| @tag09 @Test04                       |                    |  |  |  |

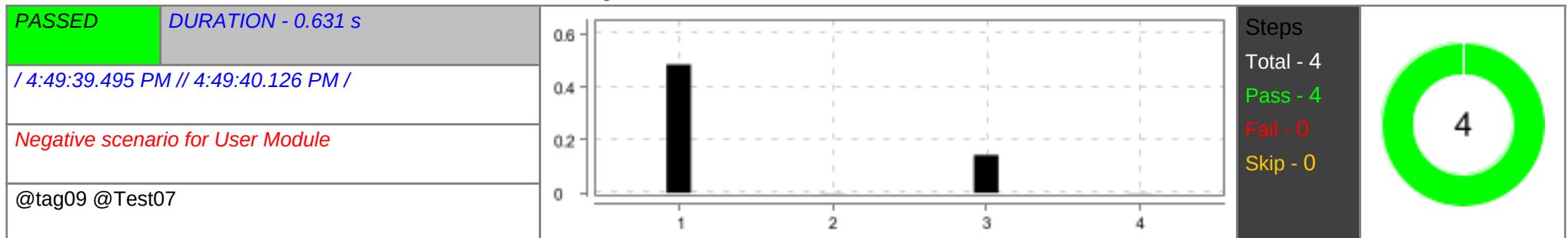
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 0.255 s  |
| 2 | Given Admin creates GET Request with invalid batchId                          | PASSED | 0.001 s  |
| 3 | When Admin sends GET Request with invalid batchId by Program Batches endpoint | PASSED | 0.134 s  |
| 4 | Then Admin receives status 404 with Not Found error message                   | PASSED | 0.000 s  |

### Check if admin is able to get the Admins for invalid program Id



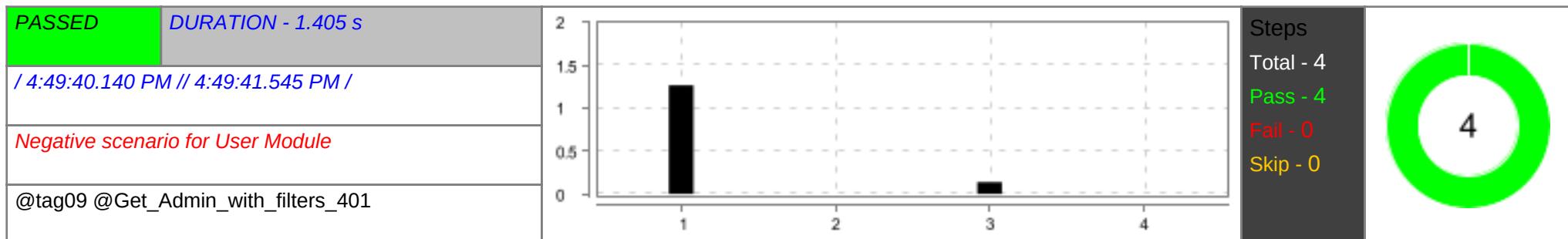
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                                     | PASSED | 0.260 s  |
| 2 | Given Admin creates GET Request with invalid program Id                  | PASSED | 0.001 s  |
| 3 | When Admin sends GET Request with invalid program Id by Program endpoint | PASSED | 0.135 s  |
| 4 | Then Admin receives status 404 with Not Found error message              | PASSED | 0.000 s  |

### Check if admin is able to retrieve Admins by invalid role ID



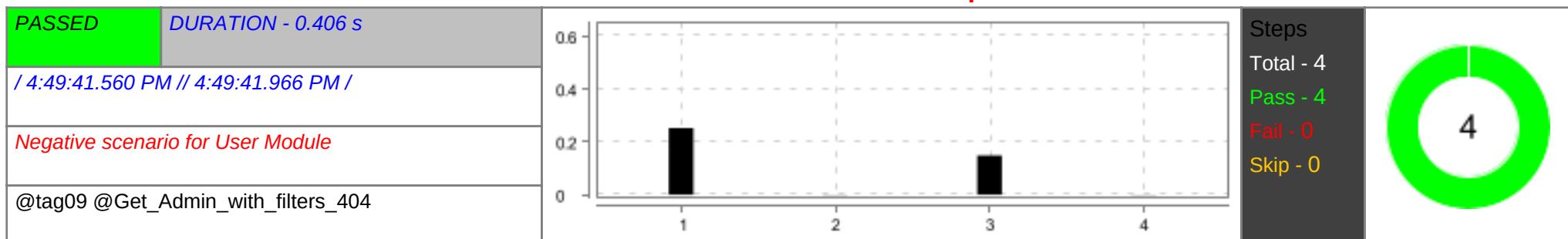
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                             | PASSED | 0.485 s  |
| 2 | Given Admin creates GET Request for GET with invalid role ID     | PASSED | 0.001 s  |
| 3 | When Admin sends GET HTTPS Request endpoint with invalid role ID | PASSED | 0.143 s  |
| 4 | Then Admin receives status 404 with Not Found error message      | PASSED | 0.001 s  |

### Check if admin is able to retrieve all Admins with filters with no authorization



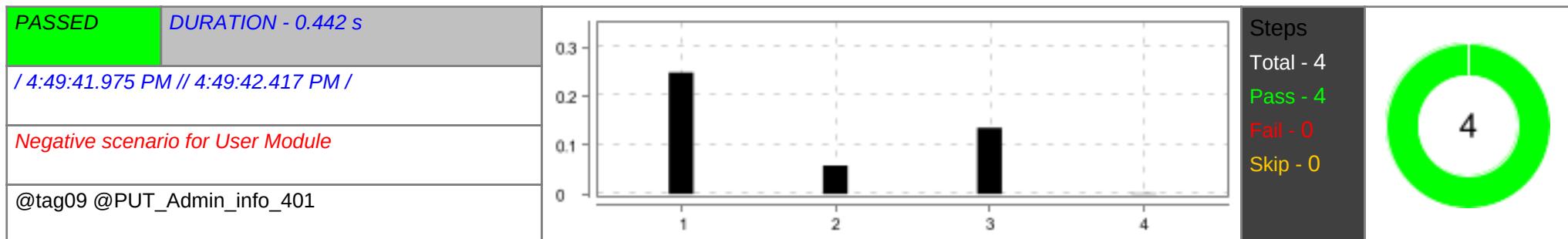
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 1.266 s  |
| 2 | Given Admin creates GET Request with filters with no authorization              | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with filters with no authorization with endpoint | PASSED | 0.137 s  |
| 4 | Then Admin receives status 401 with Unauthorized message                        | PASSED | 0.000 s  |

### Check if admin is able to retrieve all Admins with filters with invalid endpoint



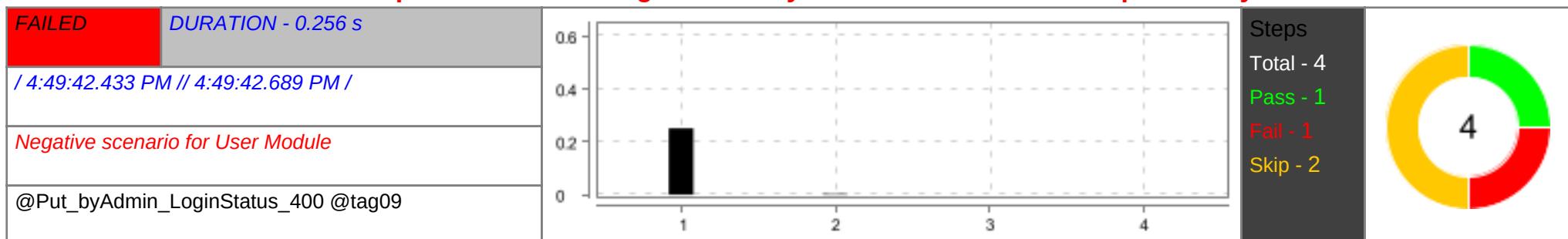
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token                               | PASSED | 0.253 s  |
| 2 | Given Admin creates GET Request with filters with invalid endpoint | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with filters with invalid endpoint  | PASSED | 0.149 s  |
| 4 | Then Admin receives status 404 with Not Found error message        | PASSED | 0.001 s  |

### Check if admin is able to update Admin details with No authorization



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 0.248 s  |
| 2 | Given Admin creates PUT Request with valid data in request body with No Authorization | PASSED | 0.058 s  |
| 3 | When Admin sends HTTPS request with endpoint with No Authorization                    | PASSED | 0.135 s  |
| 4 | Then Admin receives status 401 with Unauthorized message                              | PASSED | 0.001 s  |

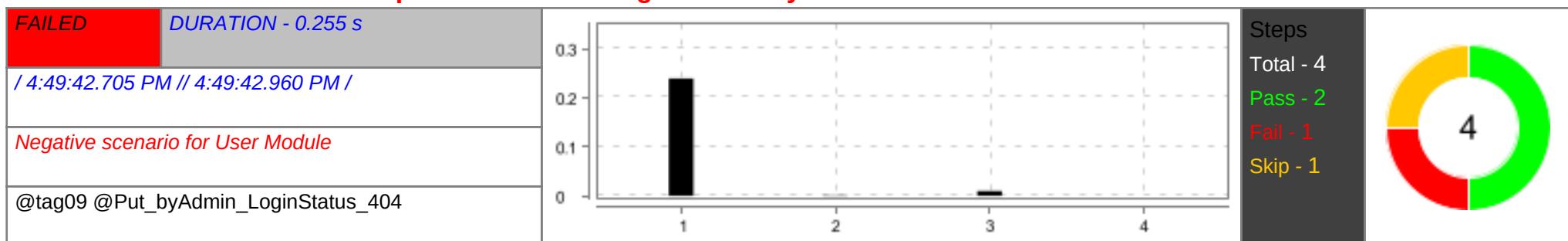
### Check if admin is able to update the Admin login status by Admin ID with invalid request body



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization token  | PASSED | 0.252 s  |
| 2 | Given Admin creates PUT Request with Admin login status by Admin ID with invalid request body<br><br>java.lang.IllegalArgumentException: parameterValue cannot be null<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)<br>at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)<br>at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86) | FAILED | 0.003 s  |

| # | Step / Hook Details  | Status  | Duration |
|---|--|---------|----------|
|   | <pre> at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallConstructor(CallSiteArray.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:263) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.common.assertion.AssertParameter.notNull(AssertParameter.groovy:26) at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source) at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallStatic(CallSiteArray.java:53) at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source) at io.restassured.internal.RequestSpecificationImpl.pathParam(RequestSpecificationImpl.groovy:515) at api.stepdefinitions.UserModule.  adminCreatesPutRequestWithAdminLoginStatusByAdminIdWithInvalidRequestBody(UserModule.java:758)     at ?.Admin creates PUT Request with Admin login status by Admin ID with invalid request body(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:153) * Not displayable characters are replaced by '?'. </pre> |         |          |
| 3 | When Admin sends HTTPS Request for update User with Admin login status by Admin ID with invalid request body   | SKIPPED | 0.000 s  |
| 4 | Then Admin receives status "400" Bad Request   | SKIPPED | 0.000 s  |

### Check if admin is able to update the Admin login status by Admin ID with invalid AdminId



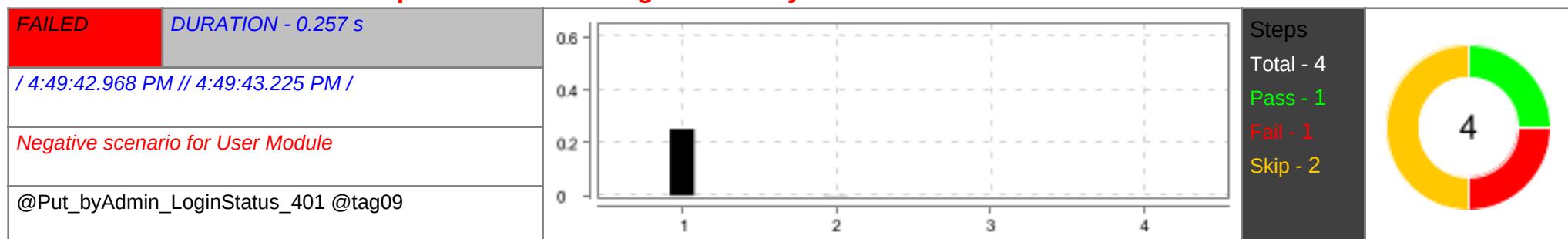
| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token   | PASSED | 0.239 s  |
| 2 | Given Admin creates PUT Request with Admin login status by Admin ID with invalid AdminId   | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request for update User with Admin login status by Admin ID with invalid AdminId<br>java.lang.IllegalArgumentException: Path parameters were not correctly defined. Redundant path parameters are: userID=6735. Undefined path parameters are: userId.<br>at java.base/jdk/internal/reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk/internal/reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk/internal/reflect/DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) | FAILED | 0.010 s  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
|   | at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)<br>at io.restassured.internal.RequestSpecificationImpl.assertCorrectNumberOfPathParams(RequestSpecificationImpl.groovy:1277)<br>at jdk.internal.reflect.GeneratedMethodAccessor215.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:176)<br>at io.restassured.internal.RequestSpecificationImpl.sendRequest(RequestSpecificationImpl.groovy:1161)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$sendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor213.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:166)<br>at io.restassured.internal.filter.SendRequestFilter.filter(SendRequestFilter.groovy:30)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.time.TimingFilter.filter(TimingFilter.java:56)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source) |        |          |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
|   | at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.filter.CsrfFilter.filter(CsrfFilter.groovy:70)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.StatusCodeBasedLoggingFilter.filter.StatusCodeBasedLoggingFilter.java:112)<br>at io.restassured.filter.log.ResponseLoggingFilter.filter(ResponseLoggingFilter.java:31)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.RequestLoggingFilter.filter(RequestLoggingFilter.java:146)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1704)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor204.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203)<br>at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1710)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor203.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) |        |          |

| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | <pre> at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203) at io.restassured.internal.RequestSpecificationImpl.put(RequestSpecificationImpl.groovy:180) at io.restassured.internal.RequestSpecificationImpl.put(RequestSpecificationImpl.groovy) at api.stepdefinitions.UserModule. admin_sends_https_request_for_update_user_with_admin_login_status_by_admin_id_with_invalid_admin_id(UserModule.java:778) at ?.Admin sends HTTPS Request for update User with Admin login status by Admin ID with invalid AdminId(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:160) * Not displayable characters are replaced by '?'. </pre> |         |          |
| 4 | Then Admin receives status "404" with Not Found error message   | SKIPPED | 0.000 s  |

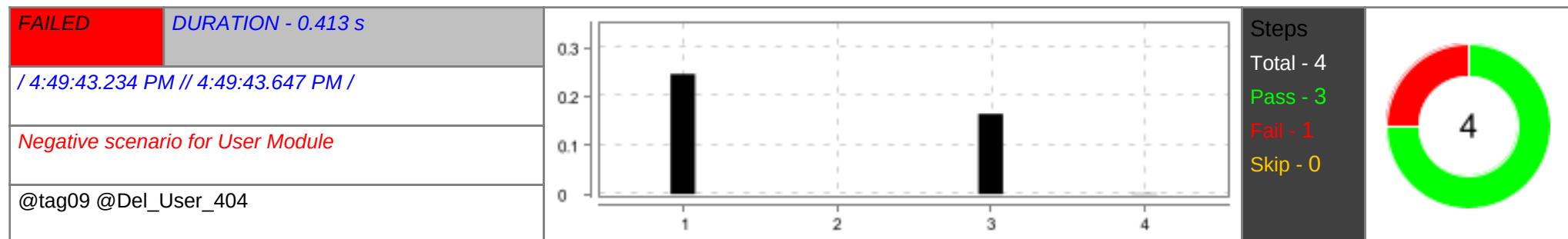
### Check if admin is able to update the Admin login status by Admin ID with NoAuth



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token   | PASSED | 0.253 s  |
| 2 | Given Admin creates PUT Request with Admin login status by Admin ID with NoAuth<br><pre> java.lang.IllegalArgumentException: parameterValue cannot be null at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60) </pre> | FAILED | 0.001 s  |

| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | <pre> at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.common.assertion.AssertParameter.notNull(AssertParameter.groovy:26) at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source) at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallStatic(CallSiteArray.java:53) at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source) at io.restassured.internal.RequestSpecificationImpl.pathParam(RequestSpecificationImpl.groovy:515) at api.stepdefinitions.UserModule.admin_creates_put_request_with_admin_login_status_by_admin_id_with_no_auth(UserModule.java:788) at ?.Admin creates PUT Request with Admin login status by Admin ID with NoAuth(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:165) * Not displayable characters are replaced by '?'. </pre> |         |          |
| 3 | When Admin sends HTTPS Request for update User with Admin login status by Admin ID with NoAuth  | SKIPPED | 0.000 s  |
| 4 | Then Admin receives status "401" with Unauthorized message  | SKIPPED | 0.000 s  |

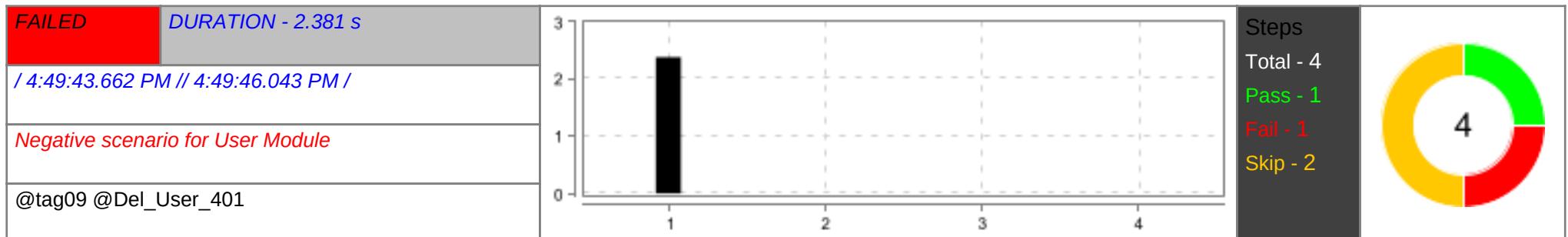
### Check if admin is able to delete Admin with invalid Admin ID



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization token   | PASSED | 0.246 s  |
| 2 | Given Admin creates DELETE Request with Admin with invalid Admin ID  | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request for delete User with invalid Admin ID   | PASSED | 0.164 s  |
| 4 | Then Admin receives status "404" with Not Found error message <pre> java.lang.AssertionError: expected:&lt;404&gt; but was:&lt;400&gt; at org.junit.Assert.failAssert(Assert.java:89) at org.junit.Assert.failNotEquals(Assert.java:835) at org.junit.Assert.assertEquals(Assert.java:120) at org.junit.Assert.assertEquals(Assert.java:146) at api.stepdefinitions.UserModule.admin_receives_status_with_not_found_error_message(UserModule.java:576) at ?.Admin receives status "404" with Not Found error message(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:173) </pre> | FAILED | 0.001 s  |

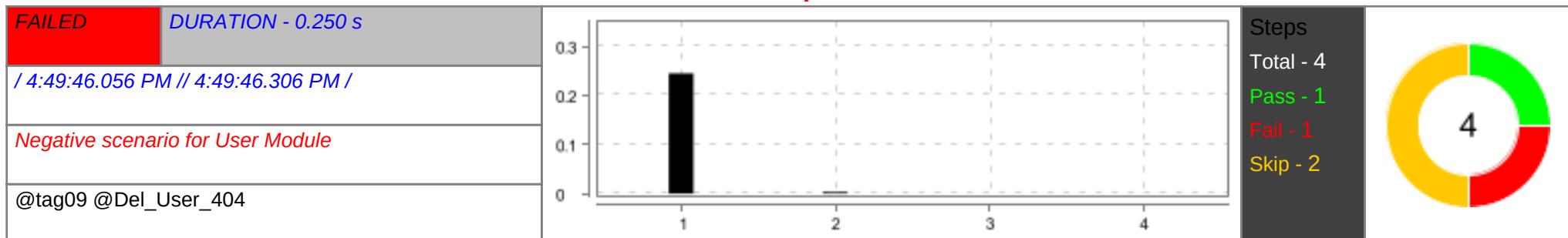
| # | Step / Hook Details                               | Status | Duration |
|---|---|--------|----------|
|   | * Not displayable characters are replaced by '?'. |        |          |

## Check if admin is able to delete the Admin with NoAuth



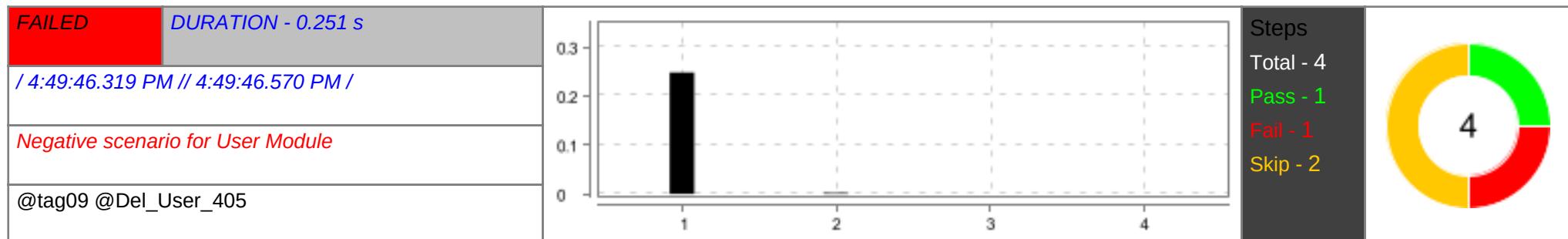
| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
| 1 | Given Admin sets Authorization token  | PASSED  | 2.378 s  |
| 2 | Given Admin creates DELETE Request with Admin with NoAuth<br><br><pre>java.lang.IllegalArgumentException: parameterValue cannot be null at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.common.assertion.AssertParameter.notNull(AssertParameter.groovy:26) at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source) at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallStatic(CallSiteArray.java:53) at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source) at io.restassured.internal.RequestSpecificationImpl.pathParam(RequestSpecificationImpl.groovy:515) at api.stepdefinitions.UserModule.adminCreatesDeleteRequestWithAdminWithNoAuth(UserModule.java:820) at ?.Admin creates DELETE Request with Admin with NoAuth(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:177) * Not displayable characters are replaced by '?'.</pre> | FAILED  |          |
| 3 | When Admin sends HTTPS Request for delete User with NoAuth  | SKIPPED | 0.000 s  |
| 4 | Then Admin receives status "401" with Unauthorized message  | SKIPPED | 0.000 s  |

## Check if admin is able to delete the Admin with invalid endpoint



| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
| 1 | Given Admin sets Authorization token  | PASSED  | 0.245 s  |
| 2 | Given Admin creates DELETE Request with Admin with invalid endpoint<br><pre>java.lang.IllegalArgumentException: parameterValue cannot be null at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.common.assertion.AssertParameter.notNull(AssertParameter.groovy:26) at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source) at io.restassured.internal.RequestSpecificationImpl.pathParam(RequestSpecificationImpl.groovy:515) at api.stepdefinitions.UserModule.adminCreatesDeleteRequestWithAdminWithInvalidEndpoint(UserModule.java:836) at ?.Admin creates DELETE Request with Admin with invalid endpoint(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:183) * Not displayable characters are replaced by '?'.</pre> | FAILED  | 0.003 s  |
| 3 | When Admin sends HTTPS Request for delete User with invalid endpoint  | SKIPPED | 0.000 s  |
| 4 | Then Admin receives status "404" with Not Found error message   | SKIPPED | 0.000 s  |

## Check if admin is able to delete the Admin with invalid endpoint

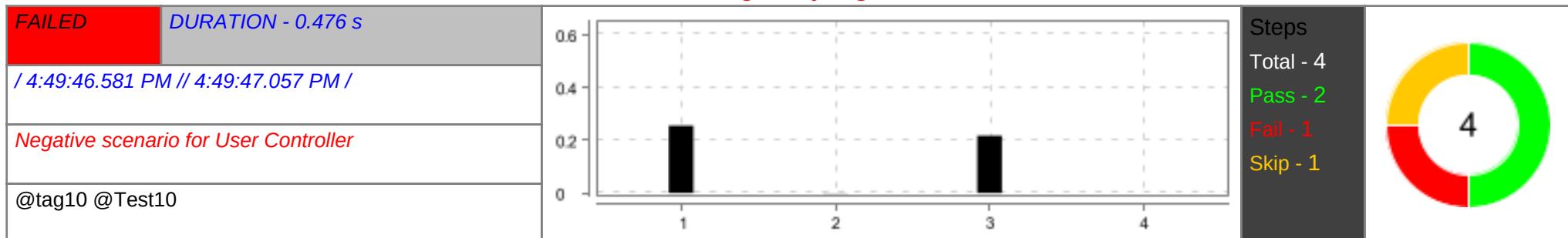


| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
| 1 | Given Admin sets Authorization token  | PASSED  | 0.248 s  |
| 2 | Given Admin creates DELETE Request with Admin with invalid endpoint<br><br>java.lang.IllegalArgumentException: parameterValue cannot be null<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)<br>at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)<br>at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)<br>at io.restassured.internal.common.assertion.AssertParameter.notNull(AssertParameter.groovy:26)<br>at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source)<br>at io.restassured.internal.RequestSpecificationImpl.pathParam(RequestSpecificationImpl.groovy:515)<br>at api.stepdefinitions.UserModule.adminCreatesDeleteRequestWithAdminWithInvalidEndpoint(UserModule.java:836)<br>at ?.Admin creates DELETE Request with Admin with invalid endpoint(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/09UserModuleNegative.feature:189)<br>* Not displayable characters are replaced by '?'. | FAILED  | 0.002 s  |
| 3 | When Admin sends HTTPS DELETE Request for delete User with invalid endpoint   | SKIPPED | 0.000 s  |
| 4 | Then Admin receives status "405" with Method Not Allowed message  | SKIPPED | 0.000 s  |

## Negative scenario for User Controller



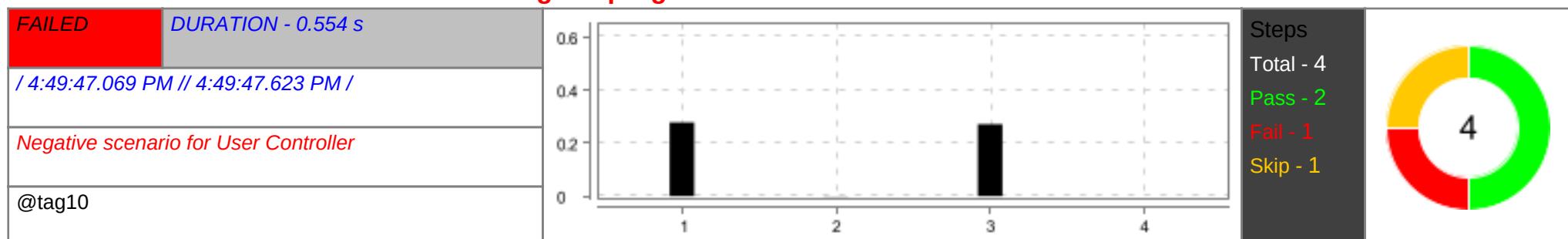
### Check if admin is able to retrieve all Admins with assigned program batches with No Authorization



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization bearer token   | PASSED | 0.255 s  |
| 2 | Given Admin creates GET Request for all Admins No Authorization   | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request to retrieve all Admins with assigned program batches<br><br>java.lang.AssertionError: 1 expectation failed. Expected status code <200> but was <401>.<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)<br>at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)<br>at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite.java:108)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)<br>at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groovy:512)<br>at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source)<br>at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696)<br>at io.restassured.internal.ResponseSpecificationImpl.this\$2\$validateResponseIfRequired(ResponseSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor304.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43) | FAILED | 0.217 s  |

| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite\$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMetaMethodSite.java:198)<br>at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)<br>at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135)<br>at io.restassured.specification.ResponseSpecification\$statusCode\$0.callCurrent(Unknown Source)<br>at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143)<br>at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89)<br>at api.stepdefinitions.UserController.admin_sends_https_request_to_retreive_all_admins_with_assigned_program_batches(UserController.java:89)<br>at ?.Admin sends HTTPS Request to retreive all Admins with assigned program batches(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/10UserControllerNegative.feature:11)<br>* Not displayable characters are replaced by '?'. |         |          |
| 4 | Then Admin receives status 401 with a Unauthorized message  | SKIPPED | 0.000 s  |

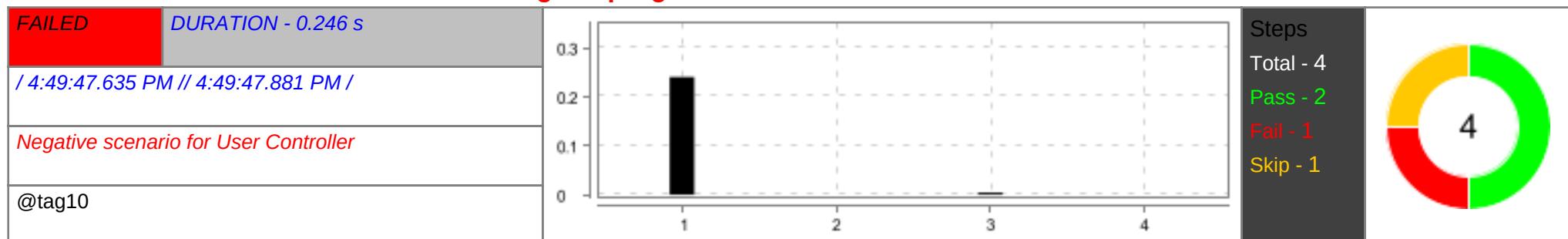
### Check if admin is able to retreive assigned program batches for invalid AdminId



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization bearer token  | PASSED | 0.278 s  |
| 2 | Given Admin creates GET Request to retrieve Admin assigned to Program Batch by invalid AdminID   | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request to retreive assigned program batches for invalid AdminId<br><br>java.lang.AssertionError: 1 expectation failed. Expected status code <200> but was <404>.<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)<br>at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)<br>at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite.java:108) | FAILED | 0.272 s  |

| # | Step / Hook Details  | Status  | Duration |
|---|--|---------|----------|
|   | <pre> at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groovy:512) at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696) at io.restassured.internal.ResponseSpecificationImpl.this\$2\$validateResponseIfRequired(ResponseSpecificationImpl.groovy) at jdk.internal.reflect.GeneratedMethodAccessor304.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMethodSite.java:43) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite\$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMetaMethodSite.java:198) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135) at io.restassured.specification.ResponseSpecification\$statusCode\$0.callCurrent(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143) at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89) at api.stepdefinitions.UserController. admin_sends_https_request_to_retreive_assigned_program_batches_for_invalid_admin_id(UserController.java:110) at ?.Admin sends HTTPS Request to retreive assigned program batches for invalid AdminId(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/10UserControllerNegative.feature:17) * Not displayable characters are replaced by '?'. </pre> |         |          |
| 4 | Then Admin receives status "404" with Not Found error message  | SKIPPED | 0.000 s  |

### Check if admin is able to retreive assigned program batches for valid AdminId with No authorization



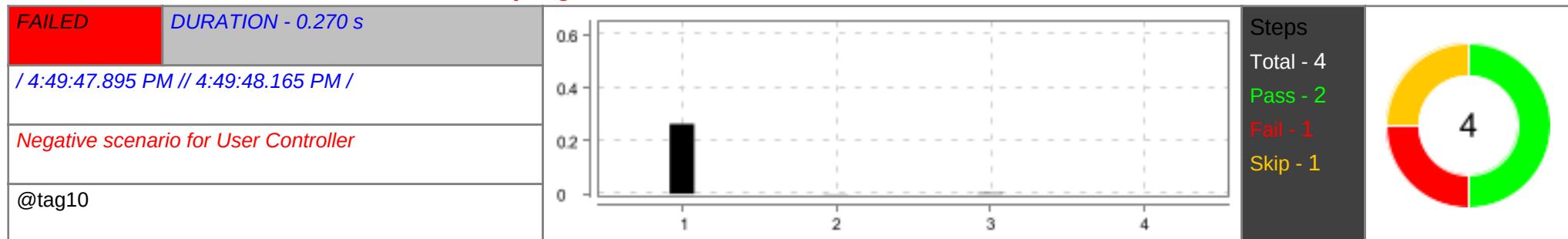
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization bearer token   | PASSED | 0.240 s  |
| 2 | Given Admin creates GET Request for all Admins No Authorization   | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request to retreive assigned program batches for valid AdminId with No authorization | FAILED | 0.004 s  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
|   | <pre>java.lang.IllegalArgumentException: Invalid number of path parameters. Expected 1, was 0. Undefined path parameters are: userId. at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.RequestSpecificationImpl.assertCorrectNumberOfPathParams(RequestSpecificationImpl.groovy:1277) at jdk.internal.reflect.GeneratedMethodAccessor215.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343) at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:176) at io.restassured.internal.RequestSpecificationImpl.sendRequest(RequestSpecificationImpl.groovy:1161) at io.restassured.internal.RequestSpecificationImpl.this\$2\$sendRequest(RequestSpecificationImpl.groovy) at jdk.internal.reflect.GeneratedMethodAccessor213.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343) at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:166) at io.restassured.internal.filter.SendRequestFilter.filter(SendRequestFilter.groovy:30) at io.restassured.filter.Filter\$filter\$0.call(Unknown Source) at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)</pre> |        |          |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
|   | at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.time.TimingFilter.filter(TimingFilter.java:56)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.filter.CsrfFilter.filter(CsrfFilter.groovy:70)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.StatusCodeBasedLoggingFilter.filter.StatusCodeBasedLoggingFilter.java:112)<br>at io.restassured.filter.log.ResponseLoggingFilter.filter(ResponseLoggingFilter.java:31)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.RequestLoggingFilter.filter(RequestLoggingFilter.java:146)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1704)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor204.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203)<br>at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1710) |        |          |

| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | <pre> at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy) at jdk.internal.reflect.GeneratedMethodAccessor203.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343) at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203) at io.restassured.internal.RequestSpecificationImpl.get(RequestSpecificationImpl.groovy:172) at io.restassured.internal.RequestSpecificationImpl.get(RequestSpecificationImpl.groovy) at api.stepdefinitions.UserController. admin_sends_https_request_to_retreive_assigned_program_batches_for_valid_admin_id_with_no_authorization(UserController.java:124)     at ?.Admin sends HTTPS Request to retreive assigned program batches for valid AdminId with No authorization(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/10UserControllerNegative.feature:22) * Not displayable characters are replaced by '?'. </pre> |         |          |
| 4 | Then Admin receives status 401 with Unauthorized message  | SKIPPED | 0.000 s  |

### Check if admin is able to delete the program batch for invalid Admin



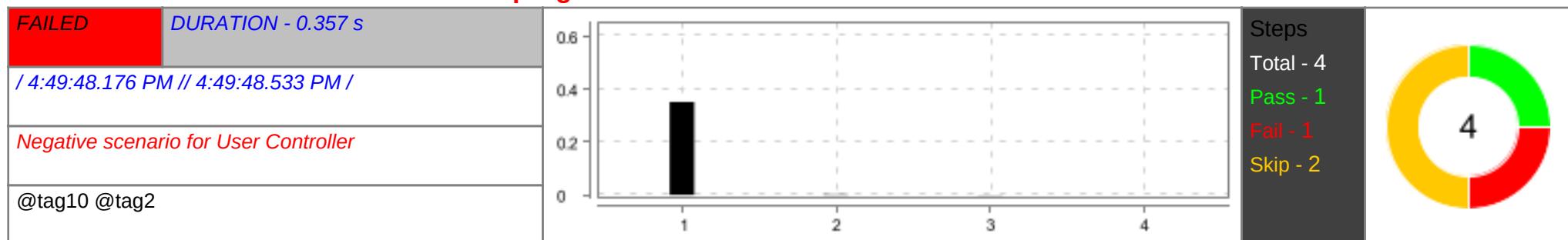
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization bearer token   | PASSED | 0.264 s  |
| 2 | Given Admin creates DELETE Request to delete Admin assigned to program/batch by invalid AdminId | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request  | FAILED | 0.003 s  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
|   | <pre>java.lang.IllegalArgumentException: Invalid number of path parameters. Expected 0, was 1. Redundant path parameters are: userId=UA01. at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.RequestSpecificationImpl.assertCorrectNumberOfPathParams(RequestSpecificationImpl.groovy:1277) at jdk.internal.reflect.GeneratedMethodAccessor215.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343) at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:176) at io.restassured.internal.RequestSpecificationImpl.sendRequest(RequestSpecificationImpl.groovy:1161) at io.restassured.internal.RequestSpecificationImpl.this\$2\$sendRequest(RequestSpecificationImpl.groovy) at jdk.internal.reflect.GeneratedMethodAccessor213.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343) at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:166) at io.restassured.internal.filter.SendRequestFilter.filter(SendRequestFilter.groovy:30) at io.restassured.filter.Filter\$filter\$0.call(Unknown Source) at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)</pre> |        |          |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
|   | at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.time.TimingFilter.filter(TimingFilter.java:56)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.filter.CsrfFilter.filter(CsrfFilter.groovy:70)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.StatusCodeBasedLoggingFilter.filter.StatusCodeBasedLoggingFilter.java:112)<br>at io.restassured.filter.log.ResponseLoggingFilter.filter(ResponseLoggingFilter.java:31)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.RequestLoggingFilter.filter(RequestLoggingFilter.java:146)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1704)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor204.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203)<br>at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1710) |        |          |

| # | Step / Hook Details  | Status  | Duration |
|---|--|---------|----------|
|   | <pre> at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy) at jdk.internal.reflect.GeneratedMethodAccessor203.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343) at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328) at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006) at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789) at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46) at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203) at io.restassured.internal.RequestSpecificationImpl.get(RequestSpecificationImpl.groovy:172) at io.restassured.internal.RequestSpecificationImpl.get(RequestSpecificationImpl.groovy) at api.stepdefinitions.UserController.admin_sends_https_request(UserController.java:49) at ?.Admin sends HTTPS Request(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/10UserControllerNegative.feature:28) * Not displayable characters are replaced by '?'. </pre> |         |          |
| 4 | Then Admin receives 404  | SKIPPED | 0.000 s  |

### Check if admin is able to delete the program batch for valid Admin and No Authorization



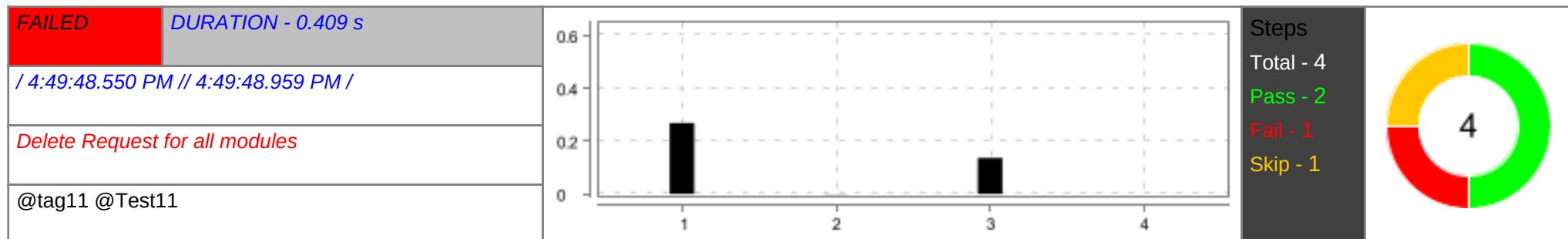
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization bearer token   | PASSED | 0.352 s  |
| 2 | Given Admin creates DELETE Request to delete Admin assigned to program/batch by valid AdminId<br><br><i>java.lang.IllegalArgumentException: parameterValue cannot be null</i><br><i>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)</i> | FAILED | 0.002 s  |

| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)<br>at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:499)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)<br>at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)<br>at io.restassured.internal.common.assertion.AssertParameter.notNull(AssertParameter.groovy:26)<br>at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallStatic(CallSiteArray.java:53)<br>at io.restassured.internal.common.assertion.AssertParameter\$notNull.callStatic(Unknown Source)<br>at io.restassured.internal.RequestSpecificationImpl.pathParam(RequestSpecificationImpl.groovy:515)<br>at api.stepdefinitions.UserController.<br>adminCreatesDeleteRequestToDeleteAdminAssignedToProgramBatchByValidAdminId(UserController.java:154)<br>at ?.Admin creates DELETE Request to delete Admin assigned to program/batch by valid AdminId(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/10UserControllerNegative.feature:33)<br>* Not displayable characters are replaced by '?'. |         |          |
| 3 | When Admin sends program batch HTTPS Request  | SKIPPED | 0.001 s  |
| 4 | Then Admin receives status 401 with Unauthorized message  | SKIPPED | 0.000 s  |

## Delete Request for all modules



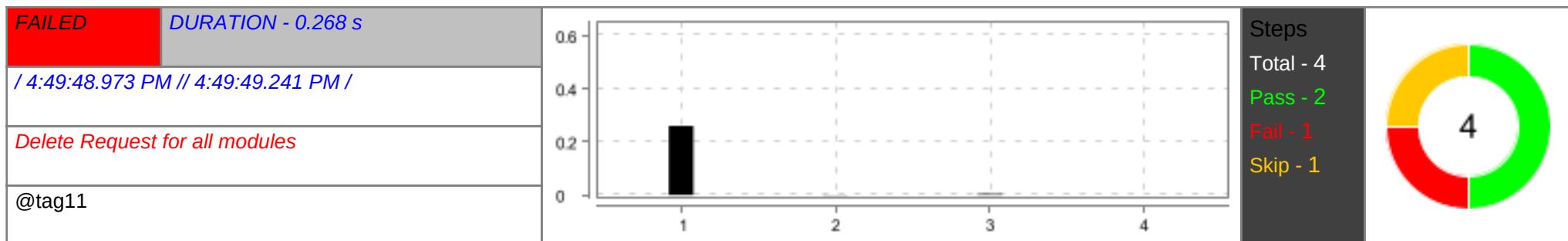
### Check if admin is able to delete the program batch for a Admin



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization bearer   | PASSED | 0.269 s  |
| 2 | Given Admin creates DELETE Request to delete Admin assigned to program/batch by AdminId   | PASSED | 0.001 s  |
| 3 | <p>When Admin sends HTTPS Request to delete Admin assigned to program/batch by AdminId</p> <pre>java.lang.AssertionError: 1 expectation failed. Expected status code &lt;200&gt; but was &lt;405&gt;. at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method) at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77) at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:499) at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480) at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73) at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrapNoCoerce.callConstructor(ConstructorSite.java:108) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277) at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure.validate(ResponseSpecificationImpl.groovy:512) at io.restassured.internal.ResponseSpecificationImpl\$HamcrestAssertionClosure\$validate\$1.call(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.validateResponseIfRequired(ResponseSpecificationImpl.groovy:696) at io.restassured.internal.ResponseSpecificationImpl.this\$2\$validateResponseIfRequired(ResponseSpecificationImpl.groovy) at jdk.internal.reflect.GeneratedMethodAccessor304.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:568) at org.codehaus.groovy.runtime.callsite.PortalObjectMetaMethodSite.invoke(PortalObjectMetaMethodSite.java:43) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite\$PogoCachedMethodSiteNoUnwrapNoCoerce.invoke(PogoMetaMethodSite.java:198) at org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java:62) at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:135) at io.restassured.specification.ResponseSpecification\$statusCode\$0.callCurrent(Unknown Source) at io.restassured.internal.ResponseSpecificationImpl.statusCode(ResponseSpecificationImpl.groovy:143) at io.restassured.internal.ValidatableResponseOptionsImpl.statusCode(ValidatableResponseOptionsImpl.java:89) at api.stepdefinitions.AllDeleteRequest. admin_sends_https_request_to_delete_admin_assigned_to_program_batch_by_admin_id(AllDeleteRequest.java:54)</pre> | FAILED | 0.136 s  |

| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | at ?.Admin sends HTTPS Request to delete Admin assigned to program/batch by AdminId(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/11AllDeleteRequest.feature:10)<br>* Not displayable characters are replaced by '?'.<br>/ 4:49:48.973 PM // 4:49:49.241 PM /<br><i>Delete Request for all modules</i><br>@tag11 |         |          |
| 4 | Then Admin receives 200 OK  | SKIPPED | 0.000 s  |

### Check if Admin able to delete a Admin with valid Admin Id



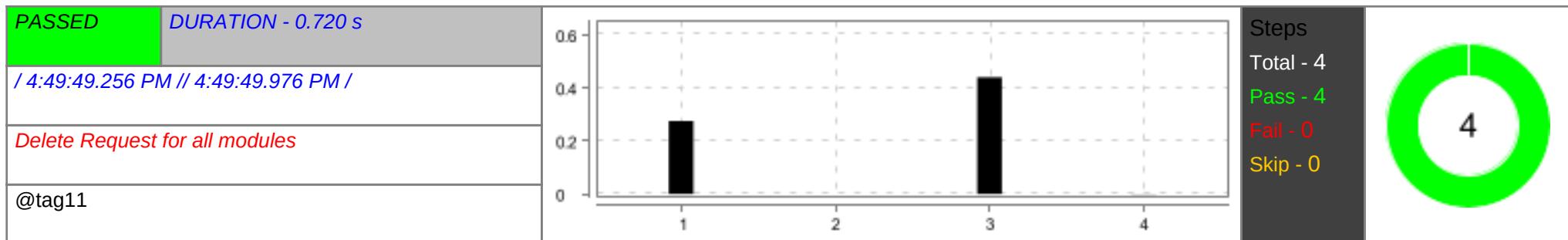
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets Authorization bearer   | PASSED | 0.260 s  |
| 2 | Given Admin creates DELETE Request to delete Admin details  | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS request with valid Admin Id<br><br>java.lang.IllegalArgumentException: Path parameters were not correctly defined. Redundant path parameters are: userId=U561. Undefined path parameters are: userID.<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)<br>at java.base/jdk.internal.reflect.NativeConstructorAccessorImpl.newInstance(NativeConstructorAccessorImpl.java:77)<br>at java.base/jdk.internal.reflect.DelegatingConstructorAccessorImpl.newInstance(DelegatingConstructorAccessorImpl.java:45)<br>at java.base/java.lang.reflect.Constructor.newInstanceWithCaller(Constructor.java:499)<br>at java.base/java.lang.reflect.Constructor.newInstance(Constructor.java:480)<br>at org.codehaus.groovy.reflection.CachedConstructor.invoke(CachedConstructor.java:73)<br>at org.codehaus.groovy.reflection.CachedConstructor.doConstructorInvoke(CachedConstructor.java:60)<br>at org.codehaus.groovy.runtime.callsite.ConstructorSite\$ConstructorSiteNoUnwrap.callConstructor(ConstructorSite.java:86)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callConstructor(AbstractCallSite.java:277)<br>at io.restassured.internal.RequestSpecificationImpl.assertCorrectNumberOfPathParams(RequestSpecificationImpl.groovy:1277)<br>at jdk.internal.reflect.GeneratedMethodAccessor215.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331) | FAILED | 0.004 s  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
|   | at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:176)<br>at io.restassured.internal.RequestSpecificationImpl.sendRequest(RequestSpecificationImpl.groovy:1161)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$sendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor213.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:166)<br>at io.restassured.internal.filter.SendRequestFilter.filter(SendRequestFilter.groovy:30)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.time.TimingFilter.filter(TimingFilter.java:56)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.filter.CsrfFilter.filter(CsrfFilter.groovy:70)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.StatusCodeBasedLoggingFilter.filter(StatusCodeBasedLoggingFilter.java:112)<br>at io.restassured.filter.log.ResponseLoggingFilter.filter(ResponseLoggingFilter.java:31)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45) |        |          |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
|   | at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.log.RequestLoggingFilter.filter(RequestLoggingFilter.java:146)<br>at io.restassured.filter.Filter\$filter.call(Unknown Source)<br>at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:45)<br>at io.restassured.filter.Filter\$filter\$0.call(Unknown Source)<br>at io.restassured.internal.filter.FilterContextImpl.next(FilterContextImpl.groovy:72)<br>at io.restassured.filter.FilterContext\$next.call(Unknown Source)<br>at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1704)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor204.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203)<br>at io.restassured.internal.RequestSpecificationImpl.applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy:1710)<br>at io.restassured.internal.RequestSpecificationImpl.this\$2\$applyPathParamsAndSendRequest(RequestSpecificationImpl.groovy)<br>at jdk.internal.reflect.GeneratedMethodAccessor203.invoke(Unknown Source)<br>at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)<br>at java.base/java.lang.reflect.Method.invoke(Method.java:568)<br>at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:343)<br>at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:328)<br>at groovy.lang.MetaClassImpl.doInvokeMethod(MetaClassImpl.java:1331)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1086)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1006)<br>at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:789)<br>at io.restassured.internal.RequestSpecificationImpl.invokeMethod(RequestSpecificationImpl.groovy)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.call(PogoInterceptableSite.java:46)<br>at org.codehaus.groovy.runtime.callsite.PogoInterceptableSite.callCurrent(PogoInterceptableSite.java:57)<br>at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:203)<br>at io.restassured.internal.RequestSpecificationImpl.delete(RequestSpecificationImpl.groovy:184)<br>at io.restassured.internal.RequestSpecificationImpl.delete(RequestSpecificationImpl.groovy)<br>at api.stepdefinitions.AllDeleteRequest.admin_sends_https_request_with_valid_admin_id(AllDeleteRequest.java:68) |        |          |

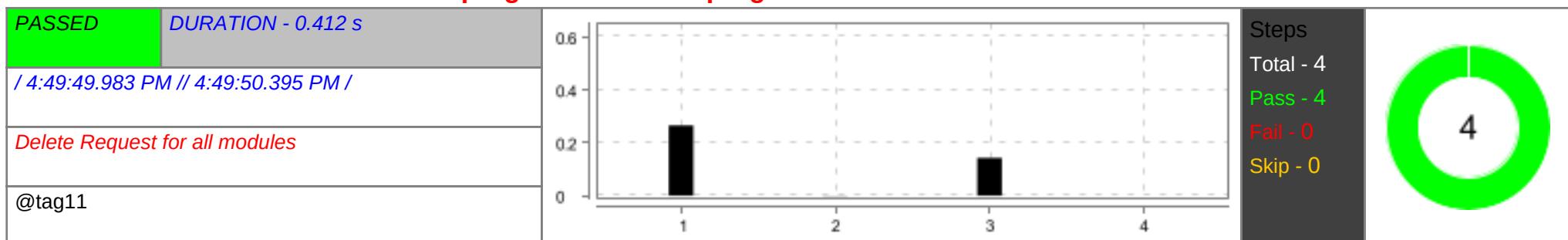
| # | Step / Hook Details   | Status  | Duration |
|---|---|---------|----------|
|   | at ?.Admin sends HTTPS request with valid Admin Id(file:///C:/Users/shanj/git/Team05_APITesters/Team05_APITesters/src/test/resources/features/11AllDeleteRequest.feature:16)<br>* Not displayable characters are replaced by '?'. |         |          |
| 4 | Then Admin receives 200 Ok  | SKIPPED | 0.000 s  |

### Check if admin able to delete a Batch with valid Batch ID



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization bearer                            | PASSED | 0.275 s  |
| 2 | Given Admin creates DELETE Request with invalid BatchId          | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request with endpoint for delete batch    | PASSED | 0.440 s  |
| 4 | Then Admin receives 200 Ok status with message for delete batch. | PASSED | 0.001 s  |

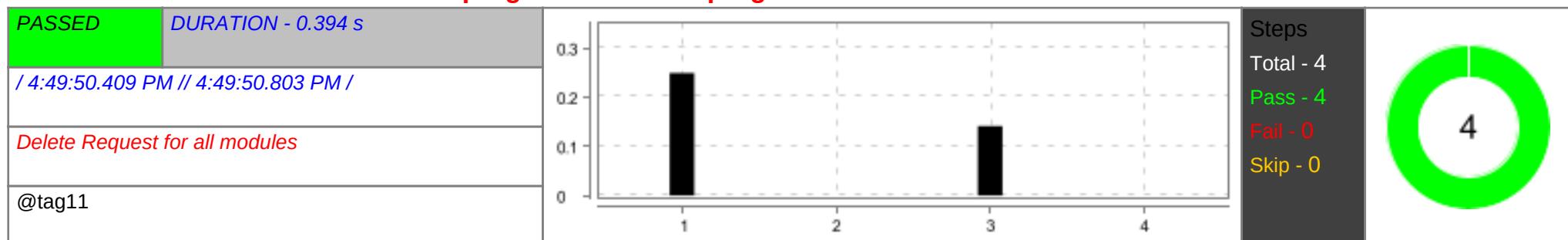
### Check if Admin able to delete a program with valid programName



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization bearer  | PASSED | 0.266 s  |
| 2 | Given Admin creates DELETE Request for the LMS API endpoint and valid programName  | PASSED | 0.001 s  |
| 3 | When Admin sends HTTPS Request with endpoint to delete a program with program name | PASSED | 0.143 s  |

| # | Step / Hook Details                            | Status | Duration |
|---|--|--------|----------|
| 4 | Then Admin receives 200 Ok status with message | PASSED | 0.000 s  |

### Check if Admin able to delete a program with valid program ID

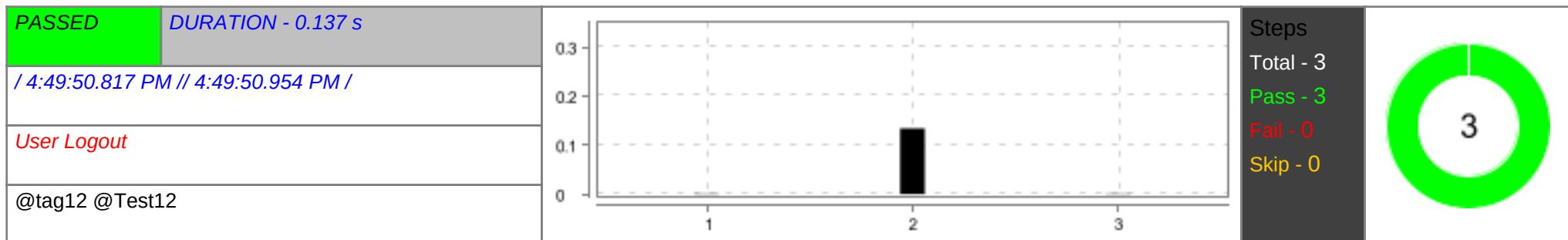


| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets Authorization bearer  | PASSED | 0.249 s  |
| 2 | Given Admin creates DELETE Request for the LMS API endpoint and valid program ID | PASSED | 0.000 s  |
| 3 | When Admin sends HTTPS Request with endpoint to delete a program with program ID | PASSED | 0.141 s  |
| 4 | Then Admin receives 200 Ok and validates the status                              | PASSED | 0.000 s  |

### User Logout

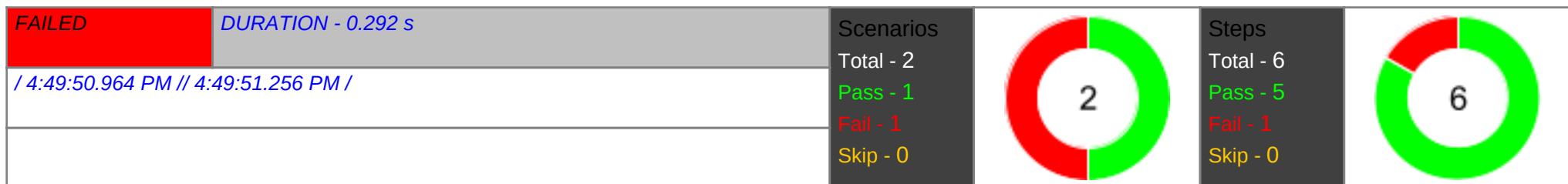


### Check if Admin able to logout with valid endpoint

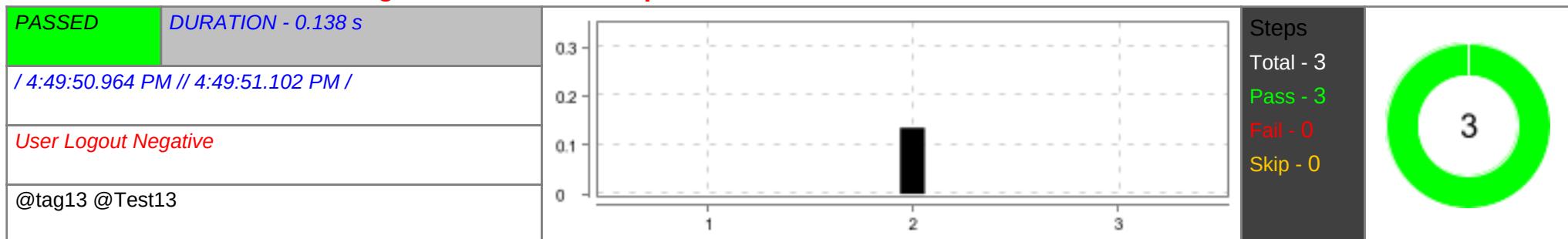


| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets authorization to bearer Token with token        | PASSED | 0.001 s  |
| 2 | When Admin calls Get Https method with valid endpoint            | PASSED | 0.134 s  |
| 3 | Then Admin receives 200 ok and response with "Logout successful" | PASSED | 0.001 s  |

### User Logout Negative



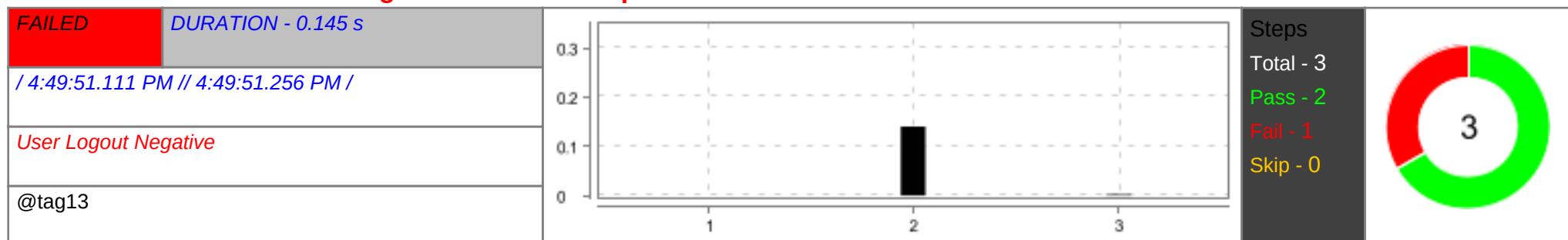
### Check if Admin able to logout with invalid endpoint



| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin sets authorization to bearer Token with token | PASSED | 0.000 s  |
| 2 | When Admin calls Get Https method with invalid endpoint   | PASSED | 0.135 s  |

| # | Step / Hook Details               | Status | Duration |
|---|-----------------------------------|--------|----------|
| 3 | Then Admin receives 404 Not found | PASSED | 0.000 s  |

### Check if Admin able to logout with valid endpoint with NoAuth



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin sets No authorization  | PASSED | 0.000 s  |
| 2 | When Admin calls Get Https method with valid endpoint  | PASSED | 0.140 s  |
| 3 | Then Admin receives status 401 with unauthorized error message Negative<br><br>java.lang.NullPointerException: Cannot invoke "io.restassured.response.Response.getStatusCode()" because "this.response" is null<br>at api.stepdefinitions.UserModule.admin_receives_status_with_unauthorized_error_message_negative(UserModule.java:454)<br>at ?.Admin receives status 401 with unauthorized error message Negative(file:///C:/Users/shanj/git/Team05_APITesters/<br>Team05_APITesters/src/test/resources/features/13LogoutNegative.feature:17)<br>* Not displayable characters are replaced by '?'.<br> | FAILED | 0.002 s  |