

# Cucumber Report

Apr 1, 2024, 1:06:58 PM

Start : Apr 01, 1:06:43.011 PM

End : Apr 01, 1:06:58.305 PM

Duration : 15.294 s

Features

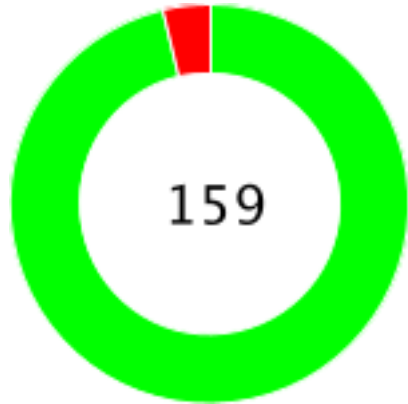
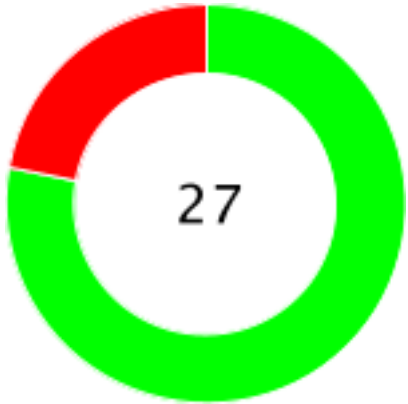
Scenarios

Steps

PASSED - 5  
FAILED - 1  
SKIPPED - 0

PASSED - 21  
FAILED - 6  
SKIPPED - 0

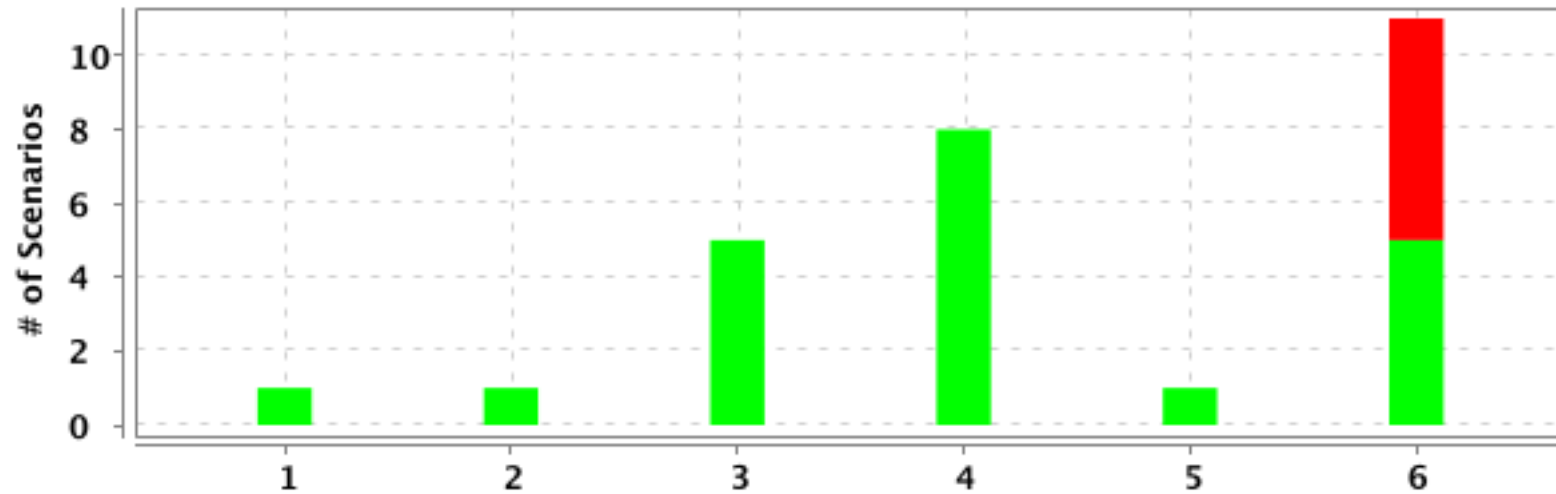
PASSED - 153  
FAILED - 6  
SKIPPED - 0



| Feature  |          | Scenario |   |   |   | Step |    |   |   |
|--|----------|----------|---|---|---|------|----|---|---|
| Name   | Duration | T        | P | F | S | T    | P  | F | S |
| <u>Validating user login</u>                           | 0.917 s  | 1        | 1 | 0 | 0 | 3    | 3  | 0 | 0 |
| <u>ProgramController Module Test with Invalid Data</u> | 0.580 s  | 1        | 1 | 0 | 0 | 6    | 6  | 0 | 0 |
| <u>ProgramController Module Test with Valid Data</u>   | 2.566 s  | 5        | 5 | 0 | 0 | 30   | 30 | 0 | 0 |
| <u>Batch Module</u>                                    | 3.915 s  | 8        | 8 | 0 | 0 | 48   | 48 | 0 | 0 |
| <u>Check Post request of user controller module.</u>   | 1.029 s  | 1        | 1 | 0 | 0 | 6    | 6  | 0 | 0 |
| <u>Validating Get request for User API's</u>           | 6.214 s  | 11       | 5 | 6 | 0 | 66   | 60 | 6 | 0 |

| # | Feature Name                                 | Scenario Name   |
|---|--|---|
| 1 | <u>Validating Get request for User API's</u> | <u>Admin is able to get all active users</u>                  |
| 2 |  | <u>Admin is able to assign update user role program batch</u> |
| 3 |  | <u>Admin is able to get admin by program batchId</u>          |
| 4 |  | <u>Admin is able to get admin by programId</u>                |
| 5 |  | <u>Admin is able to get admin by roleId</u>                   |
| 6 |  | <u>Admin is able to get user by userId</u>                    |

| <b>TAG</b>                 | <b>Scenario</b> |          |          |          | <b>Feature</b> |          |          |          |
|----------------------------|-----------------|----------|----------|----------|----------------|----------|----------|----------|
| <b>Name</b>                | <b>T</b>        | <b>P</b> | <b>F</b> | <b>S</b> | <b>T</b>       | <b>P</b> | <b>F</b> | <b>S</b> |
| @login-Valid               | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @login                     | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @CreateNewBatch            | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @GetBatchByBatchId         | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @GetBatchbyBatchName       | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @GetBatchByValidPgmlId     | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @CreateBatchMandatoryField | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @GetAllBatches             | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @GetAllBatchesSearchString | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @UpdateBatchValid          | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @01UserModule-PostValid    | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @UserModule                | 1               | 1        | 0        | 0        | 1              | 1        | 0        | 0        |
| @user                      | 11              | 5        | 6        | 0        | 1              | 0        | 1        | 0        |
| @updateuser                | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |



| # | Feature Name   | T  | P | F | S | Duration |
|---|--|----|---|---|---|----------|
| 1 | <u>Validating user login</u>                           | 1  | 1 | 0 | 0 | 0.917 s  |
| 2 | <u>ProgramController Module Test with Invalid Data</u> | 1  | 1 | 0 | 0 | 0.580 s  |
| 3 | <u>ProgramController Module Test with Valid Data</u>   | 5  | 5 | 0 | 0 | 2.566 s  |
| 4 | <u>Batch Module</u>                                    | 8  | 8 | 0 | 0 | 3.915 s  |
| 5 | <u>Check Post request of user controller module.</u>   | 1  | 1 | 0 | 0 | 1.029 s  |
| 6 | <u>Validating Get request for User API's</u>           | 11 | 5 | 6 | 0 | 6.214 s  |



| # | Feature Name   | Scenario Name  | T | P | F | S | Duration |
|---|--|--|---|---|---|---|----------|
| 1 | <u>Validating user login</u>                           | <u>Check if user able to login with token and valid credential</u>                                     | 3 | 3 | 0 | 0 | 0.916 s  |
| 2 | <u>ProgramController Module Test with Invalid Data</u> | <u>Check if Admin able to create a program with valid endpoint and request body with Authorization</u> | 6 | 6 | 0 | 0 | 0.580 s  |
| 3 | <u>ProgramController Module Test with Valid Data</u>   | <u>Check if Admin able to retrieve all programs with valid Endpoint</u>                                | 6 | 6 | 0 | 0 | 0.582 s  |
| 4 |  | <u>Check if Admin able to retrieve a program with valid program ID</u>                                 | 6 | 6 | 0 | 0 | 0.466 s  |
| 5 |  | <u>Check if Admin able to retrieve all programs with valid Endpoint</u>                                | 6 | 6 | 0 | 0 | 0.595 s  |
| 6 |  | <u>Check if Admin able to update a program with Valid program Name and request body</u>                | 6 | 6 | 0 | 0 | 0.434 s  |
| 7 |  | <u>Check if Admin able to update a program with valid programID endpoint and valid request body</u>    | 6 | 6 | 0 | 0 | 0.459 s  |

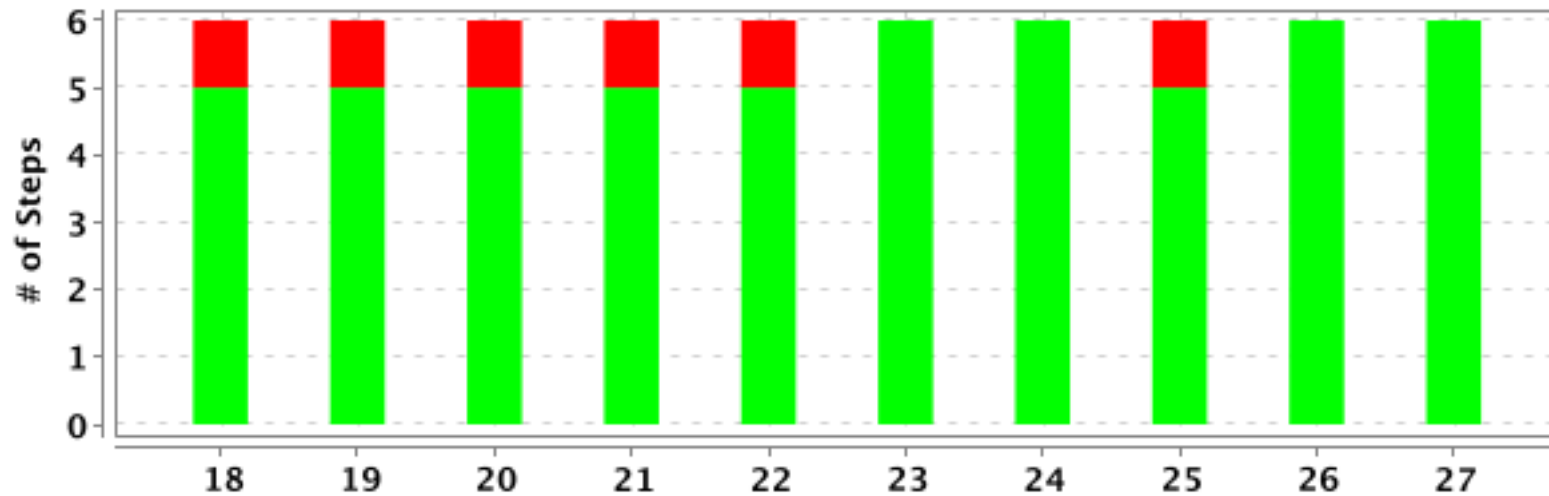
| # | Feature Name        | Scenario Name   | T | P | F | S | Duration |
|---|---------------------|---|---|---|---|---|----------|
| 8 | <u>Batch Module</u> | <u>Check if admin able to create a Batch with valid endpoint and request body</u> | 6 | 6 | 0 | 0 | 0.474 s  |



| #  | Feature Name   | Scenario Name   | T | P | F | S | Duration |
|----|--|---|---|---|---|---|----------|
| 9  | <u>Batch Module</u>                                  | <u>Check if admin able to retrieve a batch with valid Batch ID</u>  | 6 | 6 | 0 | 0 | 0.465 s  |
| 10 |  | <u>Check if admin able to retrieve a batch with valid BATCH NAME</u>  | 6 | 6 | 0 | 0 | 0.454 s  |
| 11 |  | <u>Check if admin able to retrieve a batch with valid Program ID</u>  | 6 | 6 | 0 | 0 | 0.455 s  |
| 12 |  | <u>Check if admin able to create a batch with missing additional fields</u>                                 | 6 | 6 | 0 | 0 | 0.471 s  |
| 13 |  | <u>Check if admin able to retrieve all batches with valid LMS API</u>                                       | 6 | 6 | 0 | 0 | 0.632 s  |
| 14 |  | <u>Check if admin able to retrieve all batches with search string</u>                                       | 6 | 6 | 0 | 0 | 0.467 s  |
| 15 |  | <u>Check if admin able to update a Batch with valid batchID and mandatory fields in request body</u>        | 6 | 6 | 0 | 0 | 0.443 s  |
| 16 | <u>Check Post request of user controller module.</u> | <u>Authorized admin is able to create a new user with valid url and request body with mandatory fields.</u> | 6 | 6 | 0 | 0 | 1.029 s  |

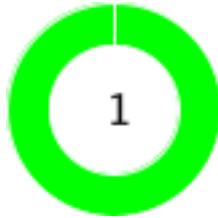



| #  | Feature Name                                 | Scenario Name  | T | P | F | S | Duration |
|----|--|--|---|---|---|---|----------|
| 17 | <u>Validating Get request for User API's</u> | <u>Admin is able to get count of active and in active admins</u> | 6 | 6 | 0 | 0 | 0.412 s  |

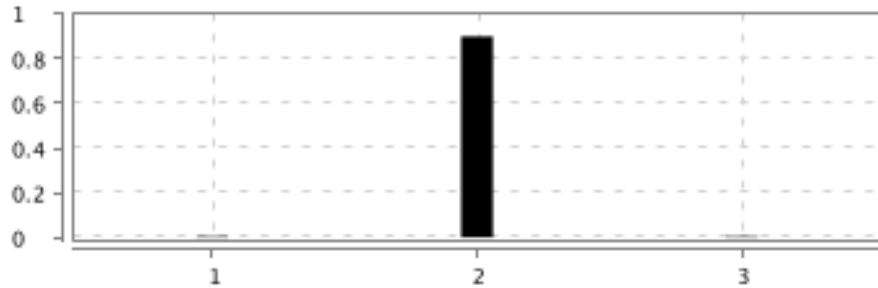



| #  | Feature Name                                 | Scenario Name   | T | P | F | S | Duration |
|----|--|---|---|---|---|---|----------|
| 18 | <u>Validating Get request for User API's</u> | <u>Admin is able to get all active users</u>                  | 6 | 5 | 1 | 0 | 0.427 s  |
| 19 |  | <u>Admin is able to assign update user role program batch</u> | 6 | 5 | 1 | 0 | 0.464 s  |
| 20 |  | <u>Admin is able to get admin by program batchId</u>          | 6 | 5 | 1 | 0 | 0.446 s  |
| 21 |  | <u>Admin is able to get admin by programId</u>                | 6 | 5 | 1 | 0 | 0.459 s  |
| 22 |  | <u>Admin is able to get admin by roleId</u>                   | 6 | 5 | 1 | 0 | 0.565 s  |
| 23 |  | <u>Admin is able to get all users</u>                         | 6 | 6 | 0 | 0 | 1.024 s  |
| 24 |  | <u>Admin is able to get all roles</u>                         | 6 | 6 | 0 | 0 | 0.482 s  |
| 25 |  | <u>Admin is able to get user by userId</u>                    | 6 | 5 | 1 | 0 | 0.457 s  |
| 26 |  | <u>Admin is able to get all users with roles</u>              | 6 | 6 | 0 | 0 | 0.451 s  |
| 27 |  | <u>Admin is able to get users by roleId V2</u>                | 6 | 6 | 0 | 0 | 0.929 s  |

## Validating user login



|                                      |                    |           |   |           |   |
|--------------------------------------|--------------------|-----------|---|-----------|---|
| <b>PASSED</b>                        | DURATION - 0.917 s | Scenarios |  | Steps     |  |
| / 1:06:43.011 PM // 1:06:43.928 PM / |                    | Total - 1 |   | Total - 3 |   |
|                                      |                    | Pass - 1  |   | Pass - 3  |   |
|                                      |                    | Fail - 0  |   | Fail - 0  |   |
|                                      |                    | Skip - 0  |   | Skip - 0  |   |

## Check if user able to login with token and valid credential

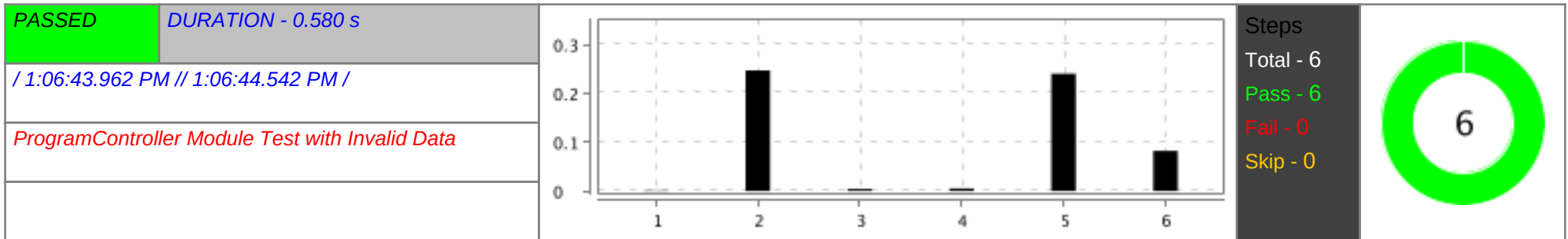
|   |   |           |  |
|---|---|-----------|--|
| <div>PASSED</div> <div>DURATION - 0.916 s</div> | <div></div> | Steps     | <div></div> |
| <div>/ 1:06:43.012 PM // 1:06:43.928 PM /</div> |   | Total - 3 |  |
| <div>Validating user login</div>                |   | Pass - 3  |  |
| <div>@login-Valid @login</div>                  |   | Fail - 0  |  |
|   |   | Skip - 0  |  |

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.005 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.900 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.005 s  |

## ProgramController Module Test with Invalid Data

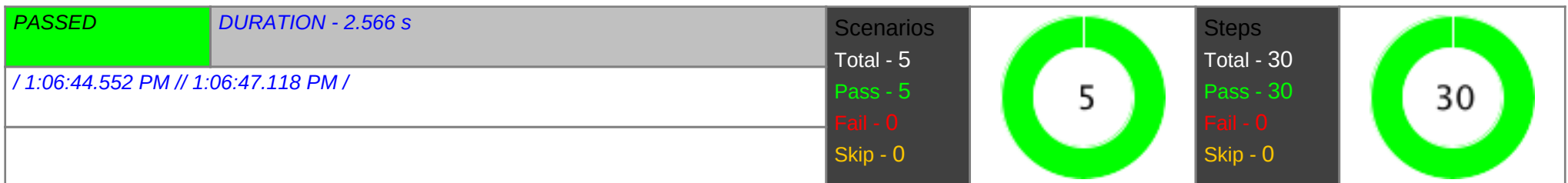
|                                      |                    |           |   |           |   |
|--------------------------------------|--------------------|-----------|---|-----------|---|
| <b>PASSED</b>                        | DURATION - 0.580 s | Scenarios |  | Steps     |  |
| / 1:06:43.962 PM // 1:06:44.542 PM / |                    | Total - 1 |   | Total - 6 |   |
|                                      |                    | Pass - 1  |   | Pass - 6  |   |
|                                      |                    | Fail - 0  |   | Fail - 0  |   |
|                                      |                    | Skip - 0  |   | Skip - 0  |   |

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

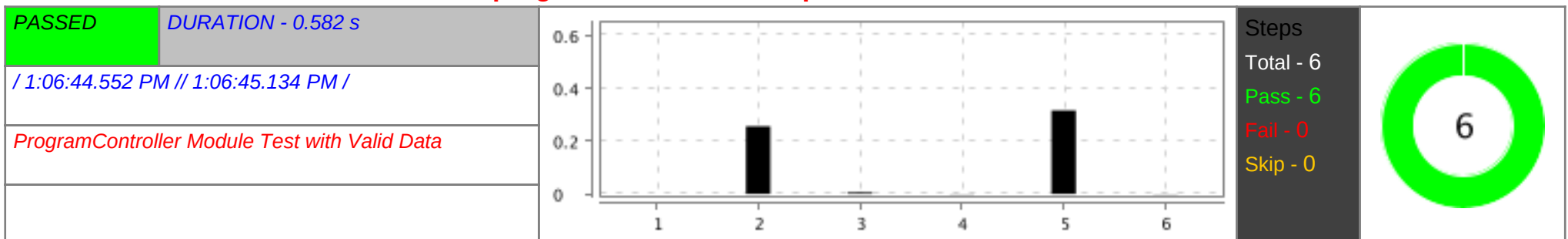


| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials              | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint          | PASSED | 0.247 s  |
| 3 | Then Admin receives 200 created with auto generated token       | PASSED | 0.004 s  |
| 4 | Given Admins creates POST Request for the LMS with request body | PASSED | 0.005 s  |
| 5 | When Admins sends HTTPS Request and request Body with endpoint  | PASSED | 0.240 s  |
| 6 | Then Admins receives 201 Created Status with response body      | PASSED | 0.082 s  |

### ProgramController Module Test with Valid Data

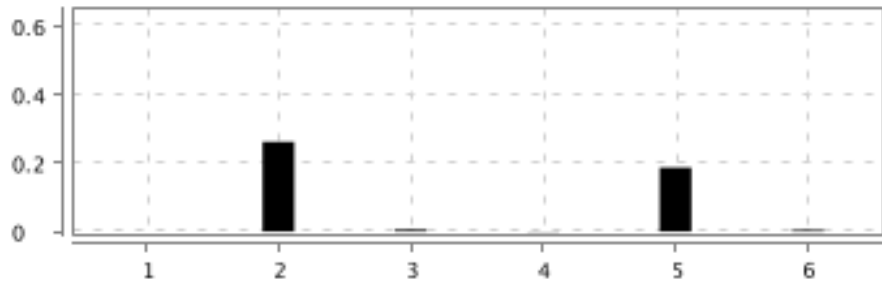



### Check if Admin able to retrieve all programs with valid Endpoint



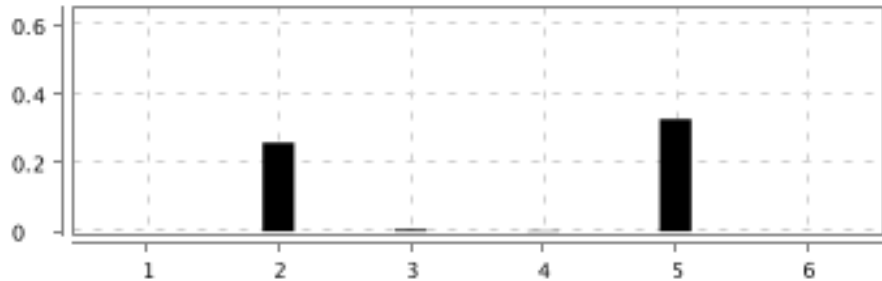

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.256 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.006 s  |
| 4 | Given Admins creates GET Request for the LMS API          | PASSED | 0.001 s  |
| 5 | When Admins sends HTTPS Request with endpoint             | PASSED | 0.316 s  |
| 6 | Then Admins receives 200 OK Status with response body.    | PASSED | 0.001 s  |

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

|   |                    |  |  |   |
|---|--------------------|--|--|---|
| PASSED  | DURATION - 0.466 s |  | Steps<br>Total - 6<br>Pass - 6<br>Fail - 0<br>Skip - 0 |  |
| / 1:06:45.141 PM // 1:06:45.607 PM /          |                    |  |  |   |
| ProgramController Module Test with Valid Data |                    |  |  |   |
|   |                    |  |  |   |

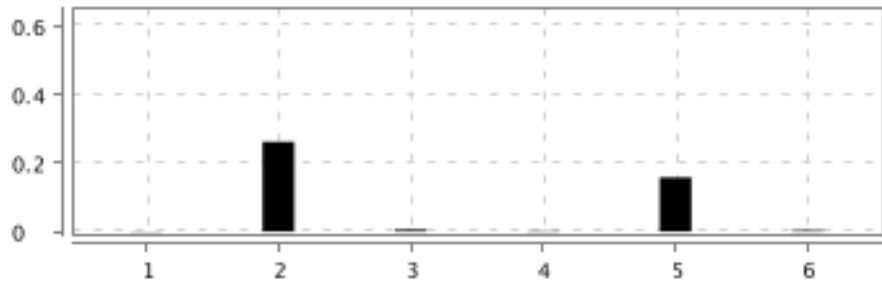

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.262 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.006 s  |
| 4 | Given Admins create GET Request for LMS API               | PASSED | 0.001 s  |
| 5 | When Admins send HTTPS Request with the endpoint          | PASSED | 0.187 s  |
| 6 | Then Admins receives 200 OK Status with response body     | PASSED | 0.005 s  |

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

|   |                    |  |  |   |
|---|--------------------|--|--|---|
| PASSED  | DURATION - 0.595 s |  | Steps<br>Total - 6<br>Pass - 6<br>Fail - 0<br>Skip - 0 |  |
| / 1:06:45.616 PM // 1:06:46.211 PM /          |                    |  |  |   |
| ProgramController Module Test with Valid Data |                    |  |  |   |
|   |                    |  |  |   |

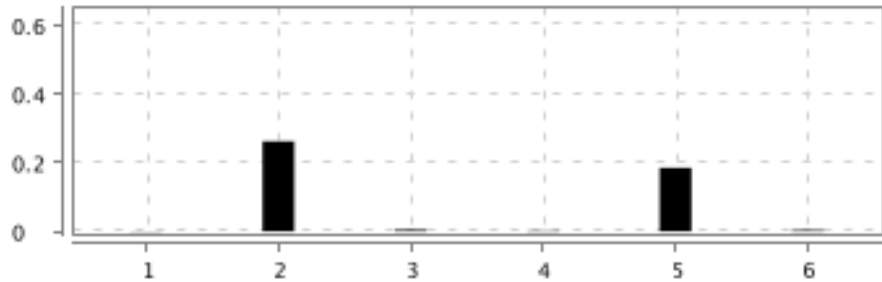

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.258 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.006 s  |
| 4 | Given Admins create the GET Request for LMS API           | PASSED | 0.002 s  |
| 5 | When Admins sends the HTTPS Request with endpoint         | PASSED | 0.327 s  |
| 6 | Then Admins receive 200 OK Status with the response body  | PASSED | 0.000 s  |

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

|   |                    |  |  |   |
|---|--------------------|--|--|---|
| PASSED  | DURATION - 0.434 s |  | Steps<br>Total - 6<br>Pass - 6<br>Fail - 0<br>Skip - 0 |  |
| / 1:06:46.217 PM // 1:06:46.651 PM /          |                    |  |  |   |
| ProgramController Module Test with Valid Data |                    |  |  |   |
|   |                    |  |  |   |


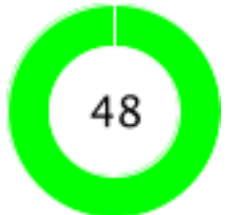
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials  | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint  | PASSED | 0.262 s  |
| 3 | Then Admin receives 200 created with auto generated token   | PASSED | 0.006 s  |
| 4 | Given Admins creates PUT Request for the LMS API endpoint with the valid request Body with mandatory , additional fields. | PASSED | 0.002 s  |
| 5 | When Admins sends HTTPS Request with the valid endpoint   | PASSED | 0.158 s  |
| 6 | Then Admins receives 200 OK Status with updated value in response body.   | PASSED | 0.004 s  |

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

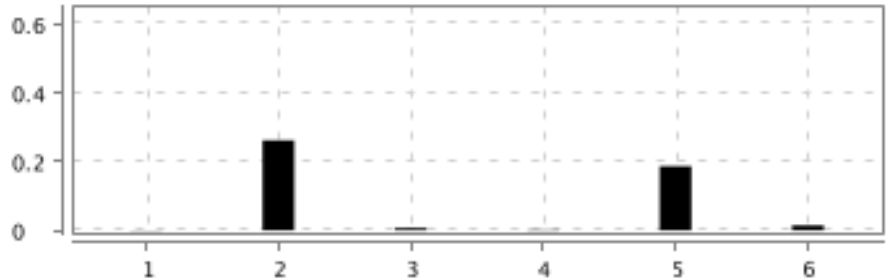

|   |                    |  |  |   |
|---|--------------------|--|--|---|
| PASSED  | DURATION - 0.459 s |  | Steps<br>Total - 6<br>Pass - 6<br>Fail - 0<br>Skip - 0 |  |
| / 1:06:46.659 PM // 1:06:47.118 PM /          |                    |  |  |   |
| ProgramController Module Test with Valid Data |                    |  |  |   |
|   |                    |  |  |   |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates request with valid credentials   | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint   | PASSED | 0.262 s  |
| 3 | Then Admin receives 200 created with auto generated token  | PASSED | 0.005 s  |
| 4 | Given Admins creates PUT Request for the LMS API endpoint with request Body with mandatory , additional fields | PASSED | 0.002 s  |
| 5 | When Admins sends HTTPS Request with valid endpoint  | PASSED | 0.185 s  |
| 6 | Then Admins receives 200 OK Status with updated value in response body   | PASSED | 0.004 s  |

## Batch Module

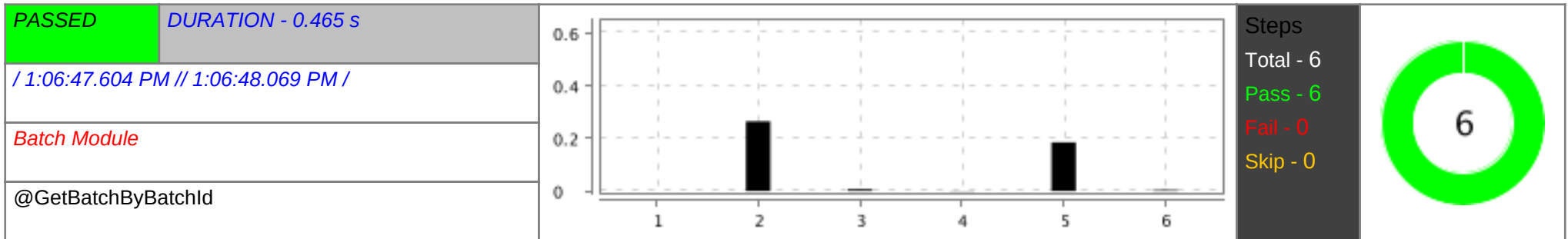
|                                      |                    |           |   |            |   |
|--------------------------------------|--------------------|-----------|---|------------|---|
| PASSED                               | DURATION - 3.915 s | Scenarios |  | Steps      |  |
| / 1:06:47.126 PM // 1:06:51.041 PM / |                    | Total - 8 |   | Total - 48 |   |
|                                      |                    | Pass - 8  |   | Pass - 48  |   |
|                                      |                    | Fail - 0  |   | Fail - 0   |   |
|                                      |                    | Skip - 0  |   | Skip - 0   |   |

## Check if admin able to create a Batch with valid endpoint and request body

|                                      |                    |   |  |  |
|--------------------------------------|--------------------|---|--|--|
| PASSED                               | DURATION - 0.474 s |  | Steps<br>Total - 6<br>Pass - 6<br>Fail - 0<br>Skip - 0 |  |
| / 1:06:47.126 PM // 1:06:47.600 PM / |                    |   |  |  |
| Batch Module                         |                    |   |  |  |
| @CreateNewBatch                      |                    |   |  |  |

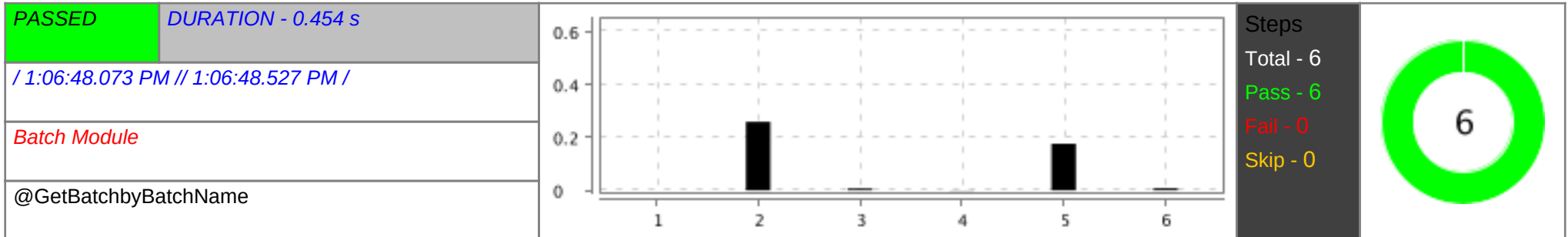
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials  | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint  | PASSED | 0.262 s  |
| 3 | Then Admin receives 200 created with auto generated token   | PASSED | 0.007 s  |
| 4 | Given User creates request for the LMS API endpoint "Create New Batch".                             | PASSED | 0.002 s  |
| 5 | When User sends HTTPS post request for batch and request body with mandatory and additional fields. | PASSED | 0.187 s  |
| 6 | Then User receives 201 created status for batch.  | PASSED | 0.014 s  |

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



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials              | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint          | PASSED | 0.265 s  |
| 3 | Then Admin receives 200 created with auto generated token       | PASSED | 0.007 s  |
| 4 | Given Admin creates GET Request with valid Batch ID.            | PASSED | 0.001 s  |
| 5 | When Admin sends HTTPS get Request with endpoint.               | PASSED | 0.185 s  |
| 6 | Then Admin receives 200 OK Status with response body for batch. | PASSED | 0.004 s  |

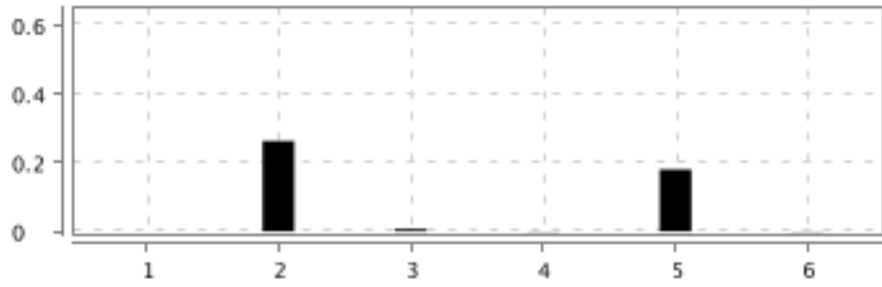

### Check if admin able to retrieve a batch with valid BATCH NAME



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials                  | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint              | PASSED | 0.259 s  |
| 3 | Then Admin receives 200 created with auto generated token           | PASSED | 0.007 s  |
| 4 | Given Admin creates GET Request with valid Batch Name.              | PASSED | 0.001 s  |
| 5 | When Admin sends HTTPS Request with endpoint batchName.             | PASSED | 0.176 s  |
| 6 | Then Admin receives 200 OK Status with the response body for batch. | PASSED | 0.008 s  |

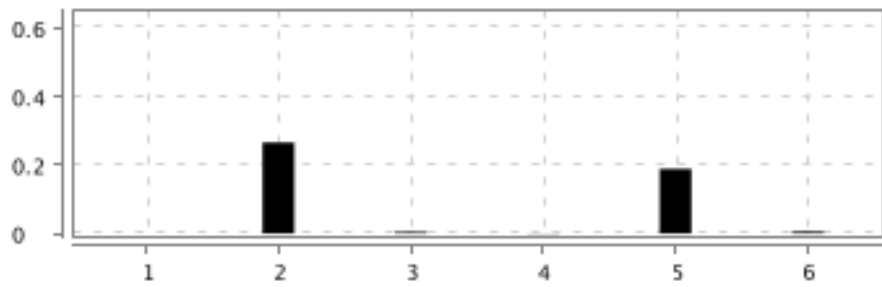



### Check if admin able to retrieve a batch with valid Program ID

|   |  |   |   |
|---|--|---|---|
| <div>PASSED</div> <div>DURATION - 0.455 s</div> |  | <div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| <div>/ 1:06:48.532 PM // 1:06:48.987 PM /</div> |  |   |   |
| <div>Batch Module</div>                         |  |   |   |
| <div>@GetBatchByValidPgmlId</div>               |  |   |   |

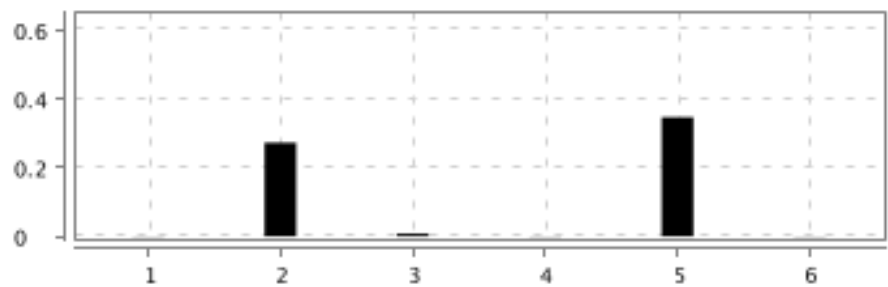

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials              | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint          | PASSED | 0.263 s  |
| 3 | Then Admin receives 200 created with auto generated token       | PASSED | 0.007 s  |
| 4 | Given Admin creates GET Request with the program id.            | PASSED | 0.001 s  |
| 5 | When Admin sends HTTPS Request with the endpoint for programId. | PASSED | 0.180 s  |
| 6 | Then Admin receives 200 OK Status with response body.           | PASSED | 0.001 s  |

### Check if admin able to create a batch with missing additional fields

|                                      |                               |  |   |   |
|--------------------------------------|-------------------------------|--|---|---|
| <div>PASSED</div>                    | <div>DURATION - 0.471 s</div> | <div></div> | <div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| / 1:06:48.998 PM // 1:06:49.469 PM / |                               |  |   |   |
| Batch Module                         |                               |  |   |   |
| @CreateBatchMandatoryField           |                               |  |   |   |

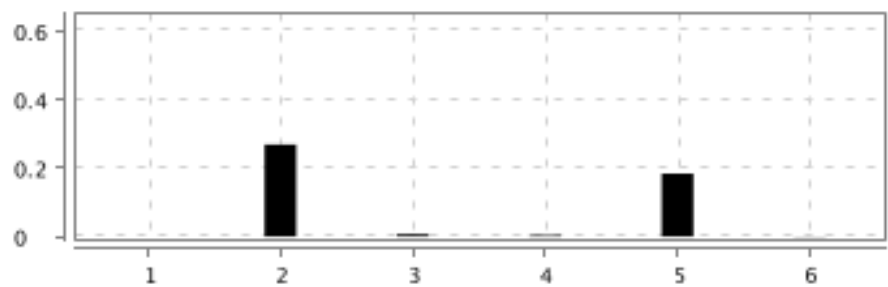

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials  | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint  | PASSED | 0.266 s  |
| 3 | Then Admin receives 200 created with auto generated token                                       | PASSED | 0.005 s  |
| 4 | Given Admin creates POST Request with missing additional fields Create New Batch Missing Field. | PASSED | 0.001 s  |
| 5 | When Admin sends HTTPS Request with endpoint.   | PASSED | 0.189 s  |
| 6 | Then Admin receives 201 Created Status with response body.                                      | PASSED | 0.006 s  |

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

|   |  |   |   |
|---|--|---|---|
| <div>PASSED</div> <div>DURATION - 0.632 s</div> |  | <div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| <div>/ 1:06:49.475 PM // 1:06:50.107 PM /</div> |  |   |   |
| <div>Batch Module</div>                         |  |   |   |
| <div>@GetAllBatches</div>                       |  |   |   |

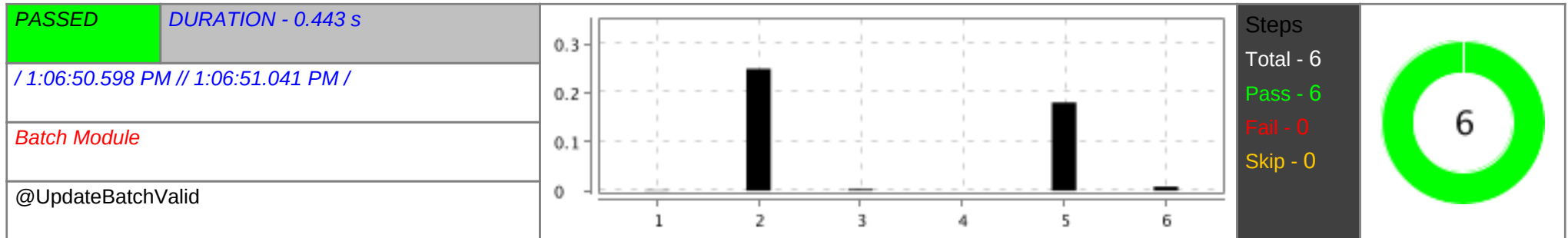
| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.273 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.008 s  |
| 4 | Given Admin creates GET Request.                          | PASSED | 0.001 s  |
| 5 | When Admin sends "HTTPS Request" with endpoint.           | PASSED | 0.347 s  |
| 6 | Then Admin receives 200 OK Status with response body.     | PASSED | 0.001 s  |

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

|   |                               |  |   |   |
|---|-------------------------------|--|---|---|
| <div>PASSED</div>                               | <div>DURATION - 0.467 s</div> | <div></div> | <div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 1:06:50.120 PM // 1:06:50.587 PM /</div> |                               |  |   |   |
| <div>Batch Module</div>                         |                               |  |   |   |
| <div>@GetAllBatchesSearchString</div>           |                               |  |   |   |

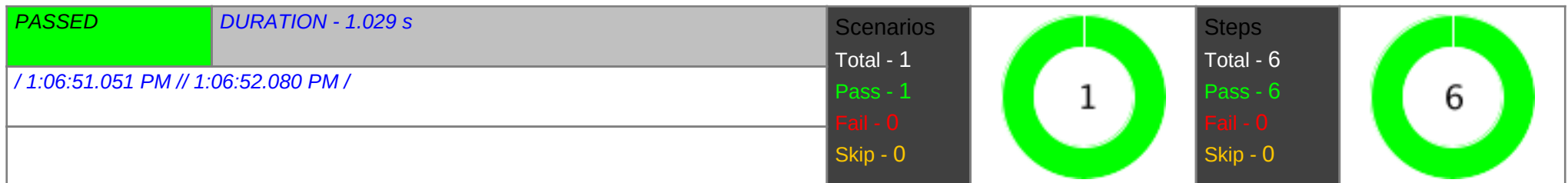
| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.269 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.007 s  |
| 4 | Given Admin creates GET Request with search string.       | PASSED | 0.004 s  |
| 5 | When Admin sends "HTTPS Request" with endpoint.           | PASSED | 0.184 s  |
| 6 | Then Admin receives 200 Ok status with response body.     | PASSED | 0.001 s  |

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

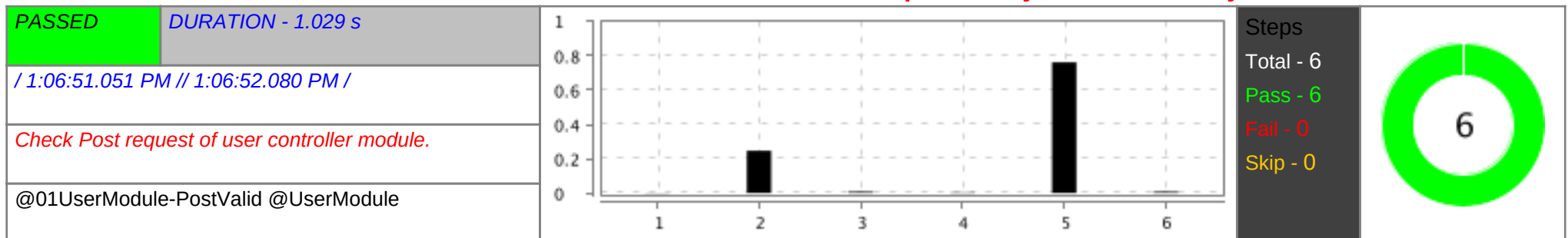


| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials                              | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint                          | PASSED | 0.249 s  |
| 3 | Then Admin receives 200 created with auto generated token                       | PASSED | 0.003 s  |
| 4 | Given Admin creates PUT Request with auth, valid BatchId and Update Valid Data. | PASSED | 0.000 s  |
| 5 | When Admin sends HTTPS Request with update endpoint.                            | PASSED | 0.180 s  |
| 6 | Then Admin receives 200 OK Status with updated value in response body.          | PASSED | 0.008 s  |

### Check Post request of user controller module.





### Authorized admin is able to create a new user with valid url and request body with mandatory fields.

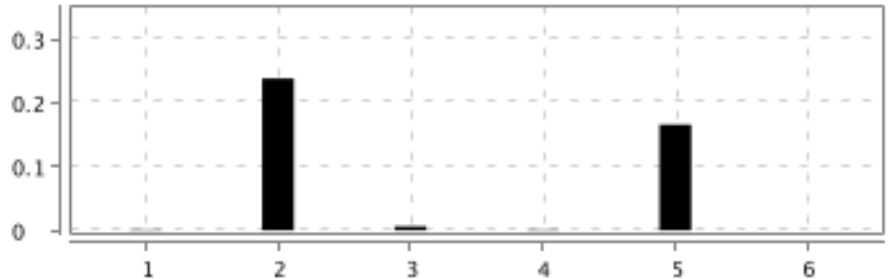



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates request with valid credentials                   | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint               | PASSED | 0.246 s  |
| 3 | Then Admin receives 200 created with auto generated token            | PASSED | 0.007 s  |
| 4 | Given Authorized Admin creates POST request with valid request body. | PASSED | 0.003 s  |
| 5 | When Authorized admin send valid post api request                    | PASSED | 0.762 s  |
| 6 | Then Authorized admin receive 201 status with response body          | PASSED | 0.007 s  |

### Validating Get request for User API's

|                                      |                    |            |   |            |   |
|--------------------------------------|--------------------|------------|---|------------|---|
| <b>FAILED</b>                        | DURATION - 6.214 s | Scenarios  |  | Steps      |  |
| / 1:06:52.091 PM // 1:06:58.305 PM / |                    | Total - 11 | 11  | Total - 66 | 66  |
|                                      |                    | Pass - 5   |   | Pass - 60  |   |
|                                      |                    | Fail - 6   |   | Fail - 6   |   |
|                                      |                    | Skip - 0   |   | Skip - 0   |   |

### Admin is able to get count of active and in active admins

|                                       |                    |   |       |  |
|---------------------------------------|--------------------|---|-------|--|
| <b>PASSED</b>                         | DURATION - 0.412 s |  | Steps |  |
| / 1:06:52.091 PM // 1:06:52.503 PM /  |                    |   |       |  |
| Validating Get request for User API's |                    |   |       |  |
| @user                                 |                    |   |       |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials                | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint            | PASSED | 0.238 s  |
| 3 | Then Admin receives 200 created with auto generated token         | PASSED | 0.006 s  |
| 4 | Given Users creates Get user request                              | PASSED | 0.001 s  |
| 5 | When Users sends https request with "getcountofactiveandinactive" | PASSED | 0.166 s  |
| 6 | Then Users receives 200 ok.                                       | PASSED | 0.000 s  |

### Admin is able to get all active users

|                                       |                           |  |   |  |
|---------------------------------------|---------------------------|--|---|--|
| <b>FAILED</b>                         | <b>DURATION - 0.427 s</b> |  | <b>Steps</b><br>Total - 6<br>Pass - 5<br>Fail - 1<br>Skip - 0 |  |
| / 1:06:52.508 PM // 1:06:52.935 PM /  |                           |  |   |  |
| Validating Get request for User API's |                           |  |   |  |
| @user                                 |                           |  |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials  | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint  | PASSED | 0.232 s  |
| 3 | Then Admin receives 200 created with auto generated token   | PASSED | 0.004 s  |
| 4 | Given Users creates Get user request  | PASSED | 0.001 s  |
| 5 | When Users sends https request with "getallactiveusers"   | PASSED | 0.176 s  |
| 6 | Then Users receives 200 ok<br><br>java.lang.NullPointerException: Cannot invoke "io.restassured.response.Response.getStatusCode()" because "this.response" is null<br>at com.api.stepdefinition.UC_UpdateUser.admins_receives_ok(UC_UpdateUser.java:69)<br>at ?.Users receives 200 ok(file:///Users/amreennaziasyed/eclipse-workspace/DSALGO/Team03_APIAutomators_March2024/src/test/resources/feature/06_UserController.feature:19)<br>* Not displayable characters are replaced by '?'. | FAILED | 0.012 s  |

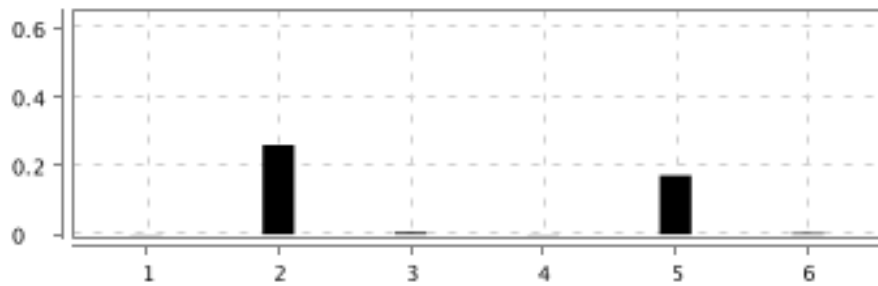

### Admin is able to assign update user role program batch

|                                       |                           |  |   |  |
|---------------------------------------|---------------------------|--|---|--|
| <b>FAILED</b>                         | <b>DURATION - 0.464 s</b> |  | <b>Steps</b><br>Total - 6<br>Pass - 5<br>Fail - 1<br>Skip - 0 |  |
| / 1:06:52.947 PM // 1:06:53.411 PM /  |                           |  |   |  |
| Validating Get request for User API's |                           |  |   |  |
| @updateuser @user                     |                           |  |   |  |

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.238 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.008 s  |

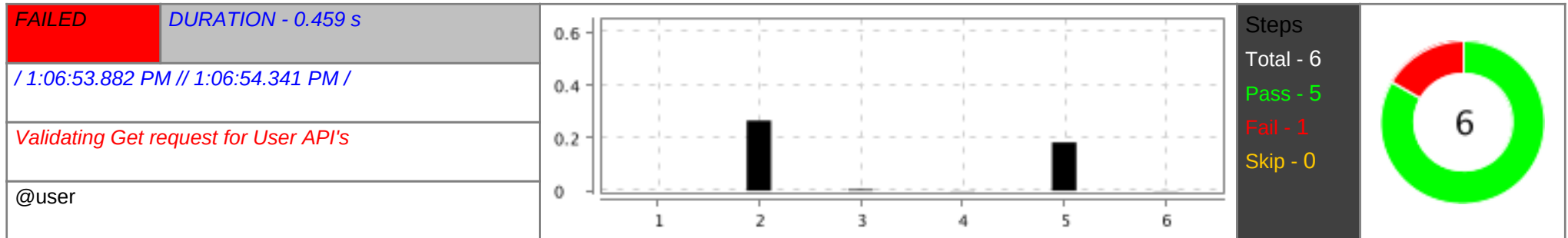
| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 4 | Given Users creates request with valid response body UserRoleProgramBatch.  | PASSED | 0.001 s  |
| 5 | When Users sends https put request with assignupdateuserroleprogrambatch  | PASSED | 0.212 s  |
| 6 | Then Users receives 200 ok.<br><br>java.lang.NullPointerException: Cannot invoke "io.restassured.response.Response.getStatusCode()" because "this.response" is null<br>at com.api.stepdefinition.UC_GetUsers.user_receives_ok(UC_GetUsers.java:50)<br>at ?.Users receives 200 ok.(file:///Users/amreennaziasyed/eclipse-workspace/DSALGO/Team03_APIAutomators_March2024/src/test/resources/feature/06_UserController.feature:24)<br>* Not displayable characters are replaced by '?'.<br><br> | FAILED | 0.001 s  |

### Admin is able to get admin by program batchId

|                                       |                    |  |  |   |
|---------------------------------------|--------------------|--|--|---|
| FAILED                                | DURATION - 0.446 s |  | Steps<br>Total - 6<br>Pass - 5<br>Fail - 1<br>Skip - 0 |  |
| / 1:06:53.424 PM // 1:06:53.870 PM /  |                    |  |  |   |
| Validating Get request for User API's |                    |  |  |   |
| @user                                 |                    |  |  |   |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates request with valid credentials   | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint   | PASSED | 0.260 s  |
| 3 | Then Admin receives 200 created with auto generated token  | PASSED | 0.006 s  |
| 4 | Given Users creates Get user request   | PASSED | 0.001 s  |
| 5 | When Users sends https request with getadminbyprogrambatchId   | PASSED | 0.172 s  |
| 6 | Then Users receives 200 ok.<br><br>org.opentest4j.AssertionFailedError: StatusCode is Null ==> expected: <200> but was: <404><br>at org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)<br>at org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)<br>at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)<br>at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:150)<br>at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:563)<br>at com.api.stepdefinition.UC_GetUsers.user_receives_ok(UC_GetUsers.java:52)<br>at ?.Users receives 200 ok.(file:///Users/amreennaziasyed/eclipse-workspace/DSALGO/Team03_APIAutomators_March2024/src/test/resources/feature/06_UserController.feature:29)<br>* Not displayable characters are replaced by '?'.<br><br> | FAILED | 0.004 s  |

## Admin is able to get admin by programId



| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates request with valid credentials   | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint   | PASSED | 0.266 s  |
| 3 | Then Admin receives 200 created with auto generated token  | PASSED | 0.005 s  |
| 4 | Given Users creates Get user request   | PASSED | 0.001 s  |
| 5 | When Users sends https request with getadminbyprogramId  | PASSED | 0.183 s  |
| 6 | Then Users receives 200 ok.<br><br>org.opentest4j.AssertionFailedError: StatusCode is Null ==> expected: <200> but was: <404><br>at org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)<br>at org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)<br>at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)<br>at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:150)<br>at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:563)<br>at com.api.stepdefinition.UC_GetUsers.user_receives_ok(UC_GetUsers.java:52)<br>at ?.Users receives 200 ok.(file:///Users/amreennaziasyed/eclipse-workspace/DSALGO/Team03_APIAutomators_March2024/src/test/resources/feature/06_UserController.feature:34)<br>* Not displayable characters are replaced by '?'. | FAILED | 0.001 s  |

## Admin is able to get admin by roleId

|                                       |                    |  |   |  |
|---------------------------------------|--------------------|--|---|--|
| <b>FAILED</b>                         | DURATION - 0.565 s |  | <b>Steps</b><br>Total - 6<br>Pass - 5<br>Fail - 1<br>Skip - 0 |  |
| / 1:06:54.353 PM // 1:06:54.918 PM /  |                    |  |   |  |
| Validating Get request for User API's |                    |  |   |  |
| @user                                 |                    |  |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials  | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint  | PASSED | 0.244 s  |
| 3 | Then Admin receives 200 created with auto generated token   | PASSED | 0.006 s  |
| 4 | Given Users creates Get user request  | PASSED | 0.001 s  |
| 5 | When Users sends https request with "getadminbyroleId"  | PASSED | 0.310 s  |
| 6 | Then Users receives 200 ok<br><br>java.lang.NullPointerException: Cannot invoke "io.restassured.response.Response.getStatusCode()" because "this.response" is null<br>at com.api.stepdefinition.UC_UpdateUser.admins_receives_ok(UC_UpdateUser.java:69)<br>at ?.Users receives 200 ok(file:///Users/amreennaziasyed/eclipse-workspace/DSALGO/Team03_APIAutomators_March2024/src/test/resources/feature/06_UserController.feature:39)<br>* Not displayable characters are replaced by '?'. | FAILED | 0.001 s  |

### Admin is able to get all users

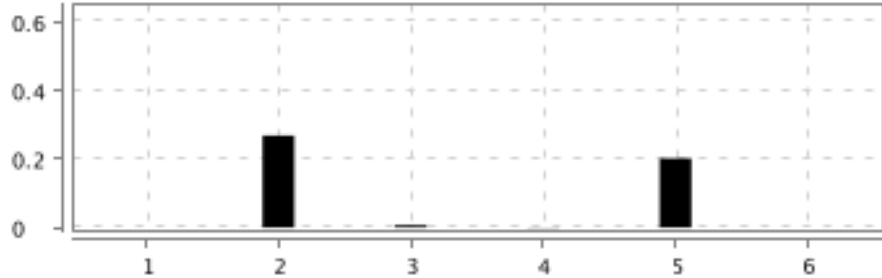

|                                       |                    |  |   |  |
|---------------------------------------|--------------------|--|---|--|
| <b>PASSED</b>                         | DURATION - 1.024 s |  | <b>Steps</b><br>Total - 6<br>Pass - 6<br>Fail - 0<br>Skip - 0 |  |
| / 1:06:54.930 PM // 1:06:55.954 PM /  |                    |  |   |  |
| Validating Get request for User API's |                    |  |   |  |
| @user                                 |                    |  |   |  |

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.254 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.006 s  |



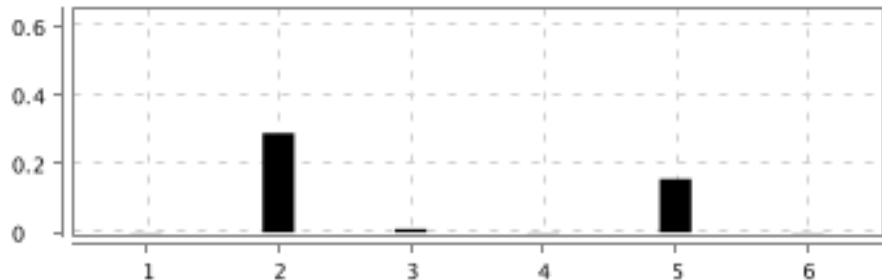

| # | Step / Hook Details                               | Status | Duration |
|---|---|--------|----------|
| 4 | Given Users creates Get user request              | PASSED | 0.001 s  |
| 5 | When Users sends https request with "getallusers" | PASSED | 0.759 s  |
| 6 | Then Users receives 200 ok.                       | PASSED | 0.001 s  |

### Admin is able to get all roles

|                                       |                               |   |   |  |
|---------------------------------------|-------------------------------|---|---|--|
| <div>PASSED</div>                     | <div>DURATION - 0.482 s</div> | <div></div> | <div>Steps</div> <div>Total - 6</div> <div>Pass - 6</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| / 1:06:55.964 PM // 1:06:56.446 PM /  |                               |   |   |  |
| Validating Get request for User API's |                               |   |   |  |
| @user                                 |                               |   |   |  |

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.269 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.007 s  |
| 4 | Given Users creates Get user request                      | PASSED | 0.001 s  |
| 5 | When Users sends https request with "getallroles"         | PASSED | 0.202 s  |
| 6 | Then Users receives 200 ok.                               | PASSED | 0.000 s  |

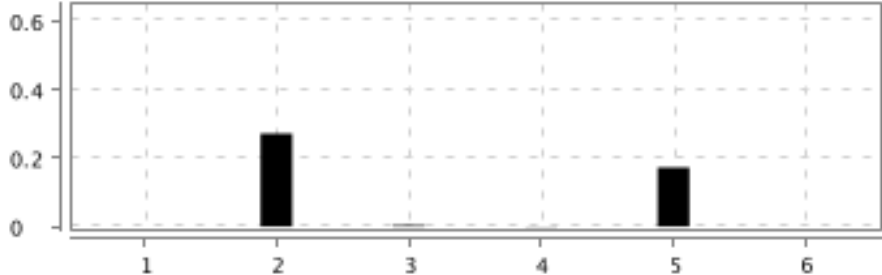

### Admin is able to get user by userId

|                                       |                    |  |   |   |
|---------------------------------------|--------------------|--|---|---|
| FAILED                                | DURATION - 0.457 s |  | <div>Steps</div> <div>Total - 6</div> <div>Pass - 5</div> <div>Fail - 1</div> <div>Skip - 0</div> |  |
| / 1:06:56.456 PM // 1:06:56.913 PM /  |                    |  |   |   |
| Validating Get request for User API's |                    |  |   |   |
| @user                                 |                    |  |   |   |

| # | Step / Hook Details                                | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates request with valid credentials | PASSED | 0.001 s  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 2 | When Admin calls Post Https method with valid endpoint   | PASSED | 0.289 s  |
| 3 | Then Admin receives 200 created with auto generated token  | PASSED | 0.010 s  |
| 4 | Given Users creates Get user request   | PASSED | 0.001 s  |
| 5 | When Users sends https request with getuserbyuserId  | PASSED | 0.155 s  |
| 6 | Then Users receives 200 ok.<br><br>org.opentest4j.AssertionFailedError: StatusCode is Null ==> expected: <200> but was: <404><br>at org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)<br>at org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)<br>at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)<br>at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:150)<br>at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:563)<br>at com.api.stepdefinition.UC_GetUsers.user_receives_ok(UC_GetUsers.java:52)<br>at ?.Users receives 200 ok.(file:///Users/amreennaziasyed/eclipse-workspace/DSALGO/Team03_APIAutomators_March2024/src/test/resources/feature/06_UserController.feature:54)<br>* Not displayable characters are replaced by '?'.<br><br> | FAILED | 0.001 s  |

### Admin is able to get all users with roles

|                                       |                    |   |  |  |
|---------------------------------------|--------------------|---|--|--|
| PASSED                                | DURATION - 0.451 s |  | Steps<br>Total - 6<br>Pass - 6<br>Fail - 0<br>Skip - 0 |  |
| / 1:06:56.918 PM // 1:06:57.369 PM /  |                    |   |  |  |
| Validating Get request for User API's |                    |   |  |  |
| @user                                 |                    |   |  |  |

| # | Step / Hook Details  | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates request with valid credentials         | PASSED | 0.000 s  |
| 2 | When Admin calls Post Https method with valid endpoint     | PASSED | 0.272 s  |
| 3 | Then Admin receives 200 created with auto generated token  | PASSED | 0.004 s  |
| 4 | Given Users creates Get user request                       | PASSED | 0.001 s  |
| 5 | When Users sends https request with "getalluserswithroles" | PASSED | 0.173 s  |
| 6 | Then Users receives 200 ok.                                | PASSED | 0.000 s  |

### Admin is able to get users by roleId V2

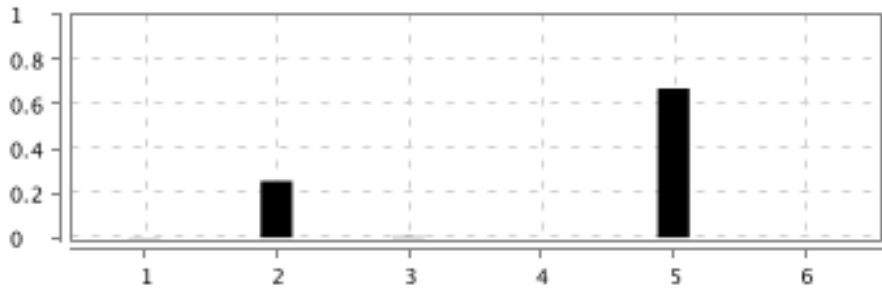
PASSED

DURATION - 0.929 s

/ 1:06:57.376 PM // 1:06:58.305 PM /

Validating Get request for User API's

@user



| Step | Duration (s) |
|------|--------------|
| 1    | 0.001        |
| 2    | 0.254        |
| 3    | 0.003        |
| 4    | 0.000        |
| 5    | 0.670        |
| 6    | 0.000        |


Steps

Total - 6

Pass - 6

Fail - 0

Skip - 0



| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.001 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 0.254 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.003 s  |
| 4 | Given Users creates Get user request                      | PASSED | 0.000 s  |
| 5 | When Users sends https request with "getusersbyroleIdV2"  | PASSED | 0.670 s  |
| 6 | Then Users receives 200 ok.                               | PASSED | 0.000 s  |