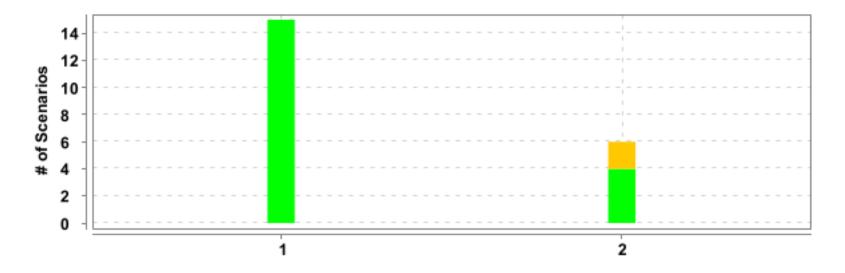


| Feature | | | Scer | nario | | | Step | | | | |
|-----------------|----------|----|------|-------|---|----------|------|---|---|--|--|
| Name | Duration | T | P | F | S | T | P | F | S | | |
| Program Feature | 12.354 s | 15 | 15 | 0 | 0 | 45 | 45 | 0 | 0 | | |
| Batch features | 2.054 s | 6 | 4 | 0 | 2 | 18 | 14 | 0 | 4 | | |

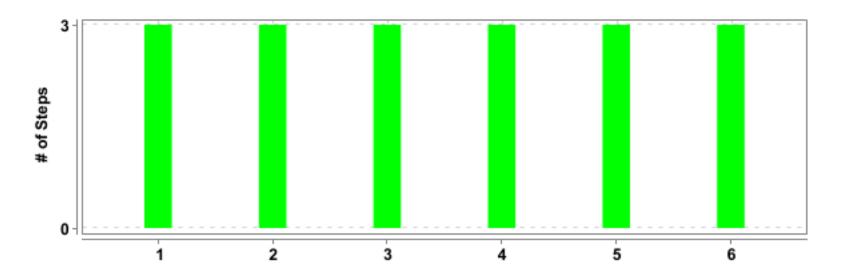
| Tag | | Scei | nario | | T P F 2 1 0 1 1 0 1 1 0 1 1 0 1 1 0 2 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 | | | |
|--|---|------|-------|---|---|---|---|---|
| Name | T | P | F | S | T | P | F | S |
| @PostRequest_CreateProgram | 2 | 2 | 0 | 0 | 2 | 1 | 0 | 1 |
| @PostRequest_existingValues | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @PutRequest_updateProgramByValidID | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @PutRequest_updateProgrambyValidProgramName | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @GetRequest_ValidProgramID | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @DeleteRequest_DeleteProgramWithValidProgramID | 2 | 2 | 0 | 0 | 2 | 1 | 0 | 1 |
| @DeleteRequest_DeleteProgramWithinvalidProgramID | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @PutRequest_updateProgramwithinvalidProgramID | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @PutRequest_updateProgramwithinvalidProgramName | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @DeleteProgramwithinvalidProgramName | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @PostRequest_missingMandatoryFields | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @PostRequest_missingMandatoryALLFields | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @PostRequest_CreateProgram_2 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @DeleteProgramwithvalidProgramName | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @GetRequest_GetwithinvalidProgramID | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| @PostRequest_CreateBatch | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 |
| @PostRequest_CreateBatch_2 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 |

| Tag | | Scer | nario | | Feature T 1 0 | | ture | |
|----------------------------------|---|------|-------|---|-----------------------|---|------|---|
| Name | T | P | F | S | T | P | F | S |
| @PostRequest_CreateExistingBatch | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 |
| @DeleteRequest_DeleteBatch | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 |



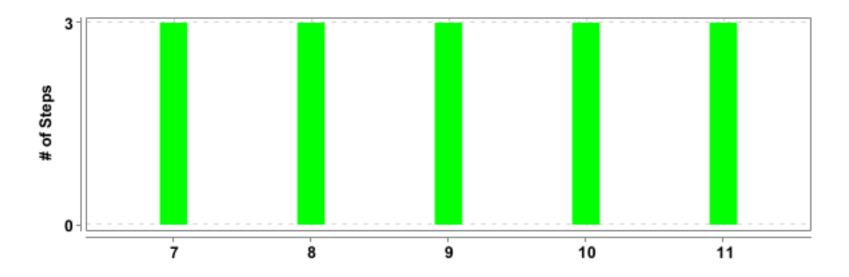
| # | Feature Name | T | P | F | S | Duration |
|---|-----------------|----|----|---|---|----------|
| 1 | Program Feature | 15 | 15 | 0 | 0 | 12.354 s |
| 2 | Batch features | 6 | 4 | 0 | 2 | 2.054 s |

SCENARIOS SUMMARY -- 6 --



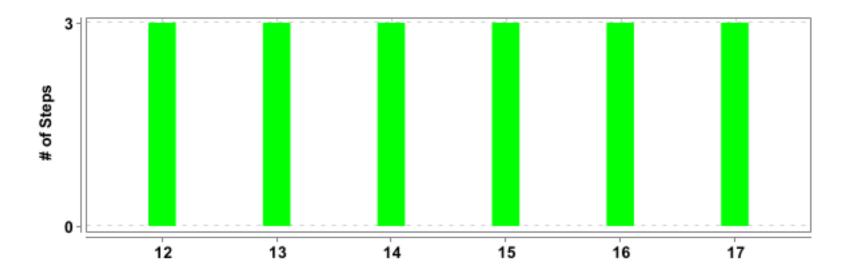
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|---|-----------------|--|---|---|---|---|----------|
| 1 | Program Feature | User creates request for a new program with the LMS API endpoint | 3 | 3 | 0 | 0 | 6.295 s |
| 2 | Program Feature | User create program with valid endpoint and existing Program name. | 3 | 3 | 0 | 0 | 0.346 s |
| 3 | Program Feature | Users are able to update a program with valid programID and mandatory request body | 3 | 3 | 0 | 0 | 0.611 s |
| 4 | Program Feature | User able to update a program with valid programName and mandatory request body | 3 | 3 | 0 | 0 | 0.450 s |
| 5 | Program Feature | User able to retrieve a program with valid programID and LMS API | 3 | 3 | 0 | 0 | 0.330 s |
| 6 | Program Feature | User able to delete a program with valid programId and mandatory request body | 3 | 3 | 0 | 0 | 0.335 s |

SCENARIOS SUMMARY -- 7 -



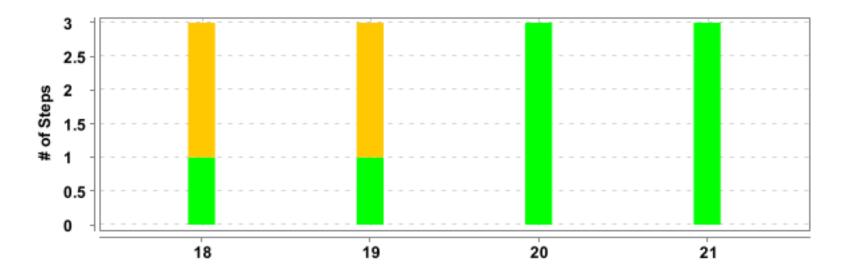
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|-----------------|--|---|---|---|---|----------|
| 7 | Program Feature | User able to delete a program with invalid programId and mandatory request body | 3 | 3 | 0 | 0 | 0.382 s |
| 8 | Program Feature | User tries to update a program with invalid programID and mandatory request body | 3 | 3 | 0 | 0 | 0.427 s |
| 9 | Program Feature | User tries to update a program with invalid programName and mandatory request body | 3 | 3 | 0 | 0 | 0.429 s |
| 10 | Program Feature | User able to delete a program with invalid programName and mandatory request body | 3 | 3 | 0 | 0 | 0.325 s |
| 11 | Program Feature | User create program with missing mandatory fields. | 3 | 3 | 0 | 0 | 0.458 s |

SCENARIOS SUMMARY -- 8 --



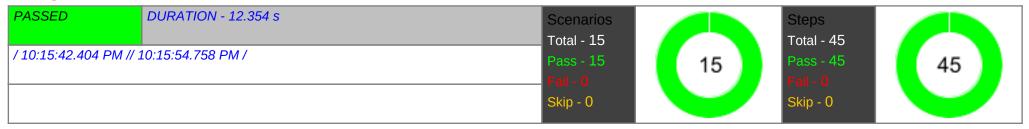
| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|------------------------|---|---|---|---|---|----------|
| 12 | Program Feature | User create program with missing All mandatory fields. | 3 | 3 | 0 | 0 | 0.467 s |
| 13 | Program Feature | User creates request for a new program two with the LMS API endpoint | 3 | 3 | 0 | 0 | 0.508 s |
| 14 | <u>Program Feature</u> | User able to delete a program with valid programName and mandatory request body | 3 | 3 | 0 | 0 | 0.315 s |
| 15 | Program Feature | User tries to retrieve a program with invalid programID and LMS API | 3 | 3 | 0 | 0 | 0.294 s |
| 16 | Batch features | User creates request for a new program with the LMS API endpoint | 3 | 3 | 0 | 0 | 0.505 s |
| 17 | Batch features | User creates request for a new batch for existing program with the LMS API endpoint | 3 | 3 | 0 | 0 | 0.766 s |

SCENARIOS SUMMARY -- 9 --

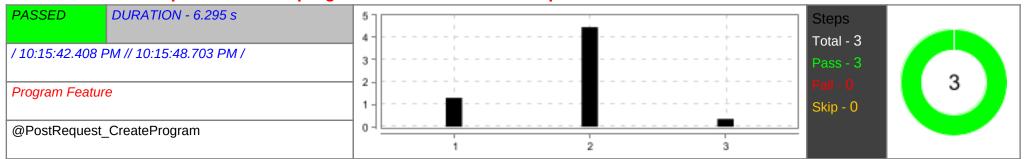


| # | Feature Name | Scenario Name | T | P | F | S | Duration |
|----|----------------|---|---|---|---|---|----------|
| 18 | Batch features | User creates request for a new batch for existing program and batch with the LMS API endpoint | 3 | 1 | 0 | 2 | 0.016 s |
| 19 | Batch features | User creates request for a new batch for existing program with the LMS API endpoint | 3 | 1 | 0 | 2 | 0.010 s |
| 20 | Batch features | User creates request for a deleting batch for existing program with the LMS API endpoint | 3 | 3 | 0 | 0 | 0.286 s |
| 21 | Batch features | User able to delete a program with valid programId and mandatory request body | 3 | 3 | 0 | 0 | 0.328 s |

Program Feature

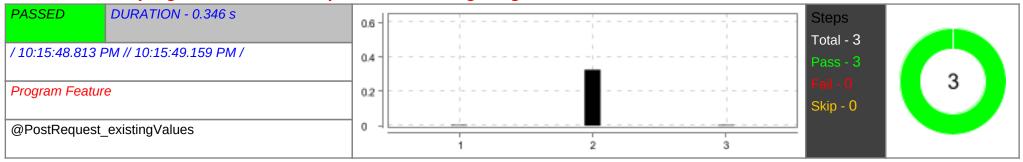


User creates request for a new program with the LMS API endpoint



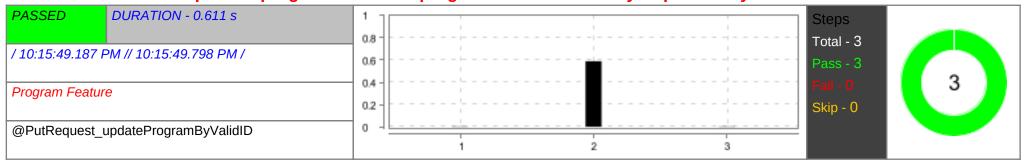
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 1.289 s |
| 2 | When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields | PASSED | 4.456 s |
| 3 | Then User receives 201 Created Status with response body for program | PASSED | 0.344 s |

User create program with valid endpoint and existing Program name.



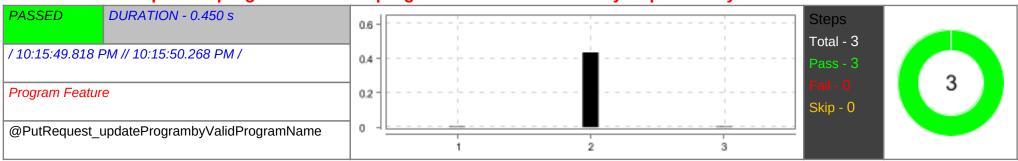
| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.004 s |
| 2 | When User sends HTTPS Request and request Body for Program with existing values in program name. | PASSED | 0.326 s |
| 3 | Then User receives 400 Bad Request Status with message for existing values in program name. | PASSED | 0.004 s |

Users are able to update a program with valid programID and mandatory request body



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.003 s |
| 2 | When User sends HTTPS Request with mandatory and additional fields to update a Program with valid program ID | PASSED | 0.590 s |
| 3 | Then User receives 200 ok Status code with response body for update | PASSED | 0.003 s |

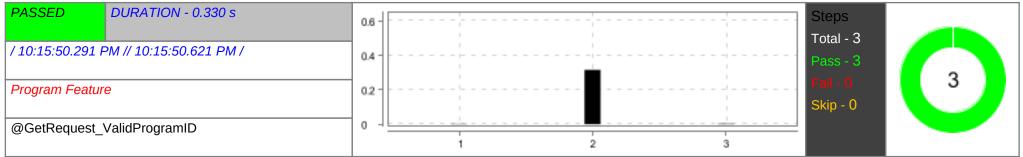
User able to update a program with valid programName and mandatory request body



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.004 s |
| 2 | When User sends HTTPS Request with mandatory and additional fields for Program with valid program name | PASSED | 0.436 s |
| 3 | Then User receives 200 ok Status code with response body for update | PASSED | 0.004 s |

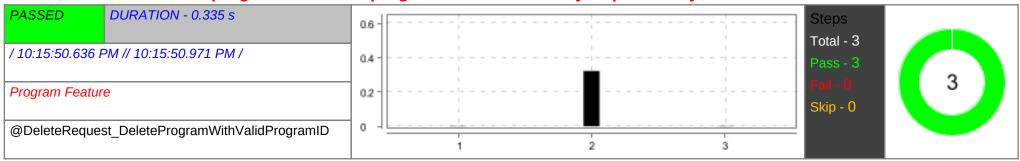
DETAILED SECTION -- 12 --

User able to retrieve a program with valid programID and LMS API



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.002 s |
| 2 | When User sends HTTPS Request to view Program with valid program ID | PASSED | 0.316 s |
| 3 | Then User receives 200 OK Status with response body to view Program with valid program ID | PASSED | 0.003 s |

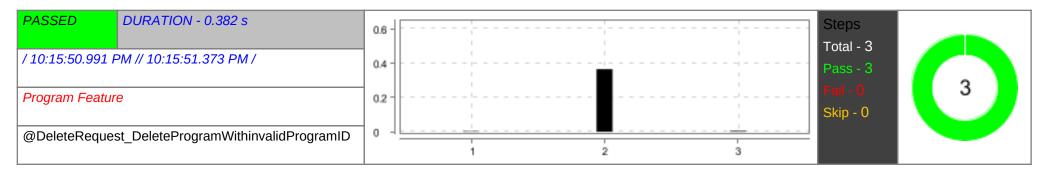
User able to delete a program with valid programId and mandatory request body



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.002 s |
| 2 | When User sends HTTPS Request to delete a Program with valid program ID | PASSED | 0.323 s |
| 3 | Then User receive 200 Status with response body for delete a program with valid Id | PASSED | 0.002 s |

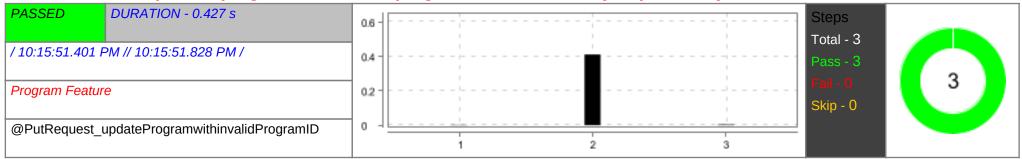
User able to delete a program with invalid programId and mandatory request body

DETAILED SECTION -- 13 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.003 s |
| 2 | When User sends HTTPS Request to delete Program with invalid program ID | PASSED | 0.366 s |
| 3 | Then User get 404 Status with response body for delete Program with invalid program ID | PASSED | 0.005 s |

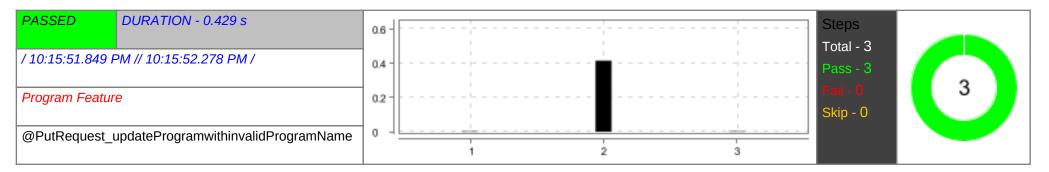
User tries to update a program with invalid programID and mandatory request body



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.002 s |
| 2 | When User sends HTTPS Request with mandatory and additional fields to update Program with invalid program ID | PASSED | 0.412 s |
| 3 | Then User receives 404 Status code with response body to update Program with invalid program ID | PASSED | 0.004 s |

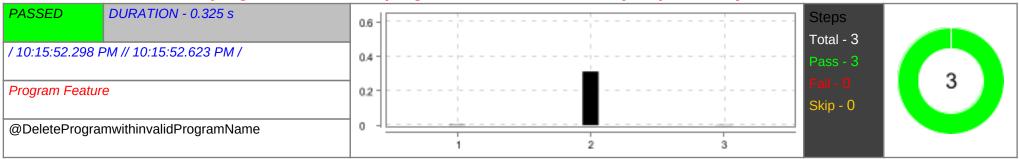
User tries to update a program with invalid programName and mandatory request body

DETAILED SECTION -- 14 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.003 s |
| 2 | When User sends HTTPS Request with mandatory and additional fields to update Program with invalid program Name | PASSED | 0.416 s |
| 3 | Then User receives 404 Status code with response body to update Program with invalid program Name | PASSED | 0.003 s |

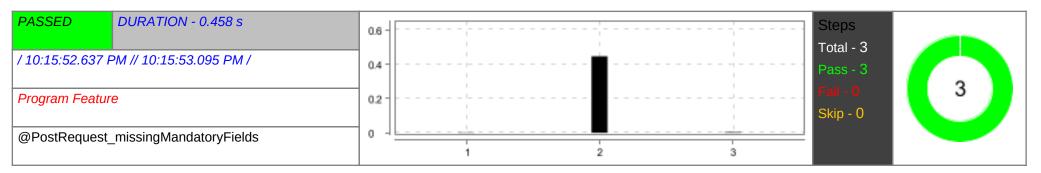
User able to delete a program with invalid programName and mandatory request body



| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.003 s |
| 2 | When User sends HTTPS Request to delete Program with invalid program name | PASSED | 0.313 s |
| 3 | Then User receives 404 Status code with response body to delete Program with invalid program name | PASSED | 0.002 s |

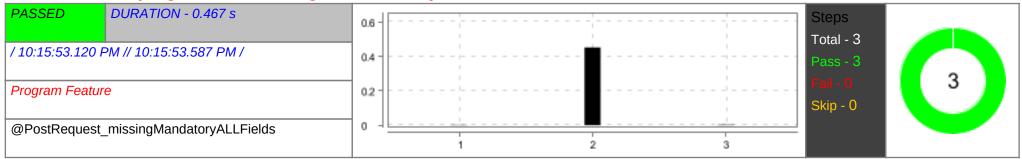
User create program with missing mandatory fields.

DETAILED SECTION -- 15 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.002 s |
| 2 | When User sends HTTPS Request and request Body to create program with missing mandatory fields. | PASSED | 0.447 s |
| 3 | Then User receives 400 Bad Request Status with message to create Program with missing mandatory fields | PASSED | 0.004 s |

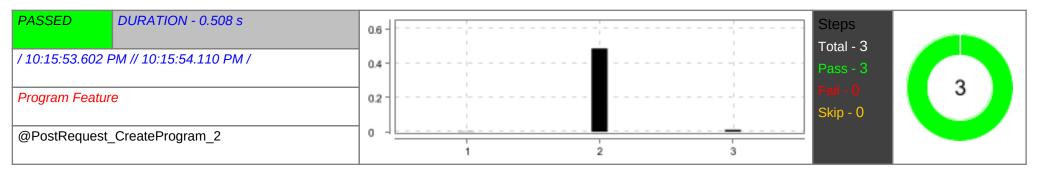
User create program with missing All mandatory fields.



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.002 s |
| 2 | When User sends HTTPS Request and request Body to create program with missing ALL mandatory fields. | PASSED | 0.453 s |
| 3 | Then User receives 400 Bad Request Status with message to create Program with missing ALL mandatory fields | PASSED | 0.003 s |

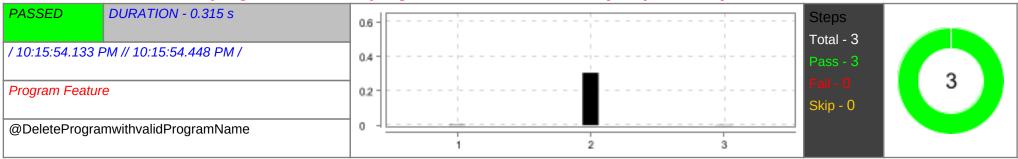
User creates request for a new program two with the LMS API endpoint

DETAILED SECTION -- 16 --



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.002 s |
| 2 | When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields | PASSED | 0.487 s |
| 3 | Then User receives 201 Created Status with response body for program | PASSED | 0.011 s |

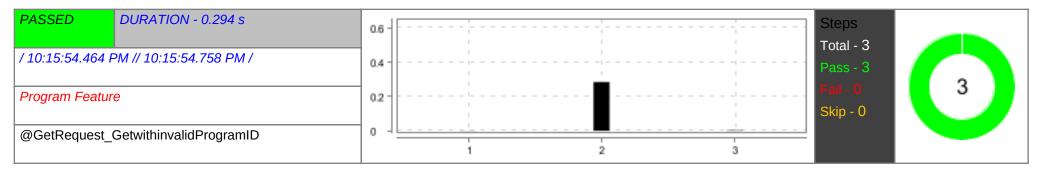
User able to delete a program with valid programName and mandatory request body



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.003 s |
| 2 | When User sends HTTPS Request to delete Program with valid program name | PASSED | 0.305 s |
| 3 | Then User receive 200 Status with response body for delete Program with valid program name | PASSED | 0.002 s |

User tries to retrieve a program with invalid programID and LMS API

DETAILED SECTION -- 17 --

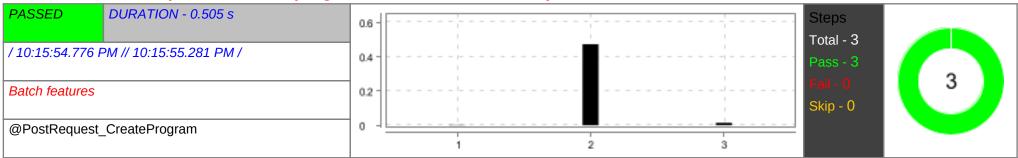


| # | Step / Hook Details | Status | Duration |
|---|---|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.001 s |
| 2 | When User sends HTTPS Request for Program with invalid program ID | PASSED | 0.285 s |
| 3 | Then User receives 404 Status code with response body for Program with invalid program ID | PASSED | 0.003 s |

Batch features

| SKIPPED | DURATION - 2.054 s | Scenarios | | Steps | |
|----------------------|--------------------|-----------|---|------------|----|
| | | Total - 6 | | Total - 18 | |
| / 10:15:54.776 PM // | 10:15:56.830 PM / | Pass - 4 | 6 | Pass - 14 | 18 |
| | | Fail - 0 | | Fail - 0 | 10 |
| | | Skip - 2 | | Skip - 4 | |
| | | Skip - 2 | | Skip - 4 | |

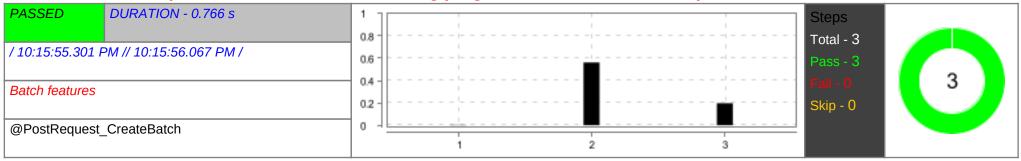
User creates request for a new program with the LMS API endpoint



| # | Step / Hook Details | | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | | 0.002 s |
| 2 | When User sends HTTPS Request and request Body for new Program with mandatory ,additional fields | PASSED | 0.474 s |

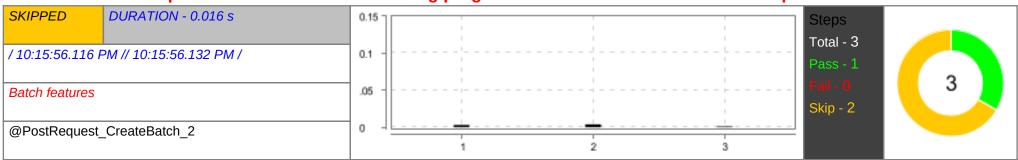
| | # | Step / Hook Details | Status | Duration |
|---|---|--|--------|----------|
| 3 | 3 | Then User receives 201 Created Status with response body for program | PASSED | 0.014 s |

User creates request for a new batch for existing program with the LMS API endpoint



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | | 0.003 s |
| 2 | When User sends HTTPS Request and request Body to create new Batch with mandatory ,additional fields | | 0.562 s |
| 3 | Then User receives 201 Created Status with response body for newly created batch | PASSED | 0.197 s |

User creates request for a new batch for existing program and batch with the LMS API endpoint



| # | Step / Hook Details | | Duration |
|---|---|---------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.003 s |
| 2 | When User sends HTTPS Request and request Body to create new Batch with mandatory ,additional fields and previous batch | | 0.004 s |
| | id | | |
| | Step undefined | | |
| 3 | Then User receives 201 Created Status with response body for newly created batch with new batch id | SKIPPED | 0.001 s |
| | Step undefined | | |

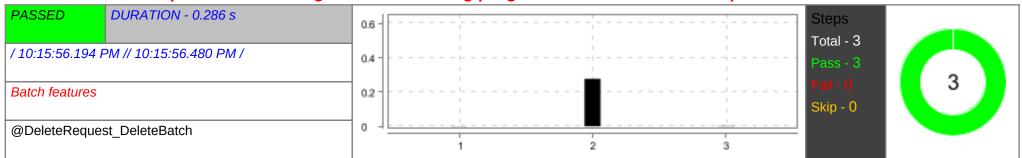
DETAILED SECTION -- 19 --

User creates request for a new batch for existing program with the LMS API endpoint

| SKIPPED DURATION - 0.010 s | 0.15 | | Steps |
|--|-------|----------|-----------|
| / 10:15:56.167 PM // 10:15:56.177 PM / | 0.1 - | | Total - 3 |
| 710.13.30.1077 W/// 10.13.30.1777 W// | 0.1 | | Pass - 1 |
| Batch features | .05 | | Fail - 0 |
| @PostRequest CreateExistingBatch | 0 - | <u> </u> | Skip - 2 |
| @FUSIREQUESI_CreateExistingBatch | | 1 2 | 3 |

| # | Step / Hook Details | Status | Duration |
|---|---|---------|----------|
| 1 | Given User creates request for the LMS API endpoint | PASSED | 0.003 s |
| 2 | When User sends HTTPS Request and request Body to create new Batch with existing batch name | | 0.002 s |
| | Step undefined | | |
| 3 | Then User receives 400 Status with response body for existing batch | SKIPPED | 0.001 s |
| | Step undefined | | |

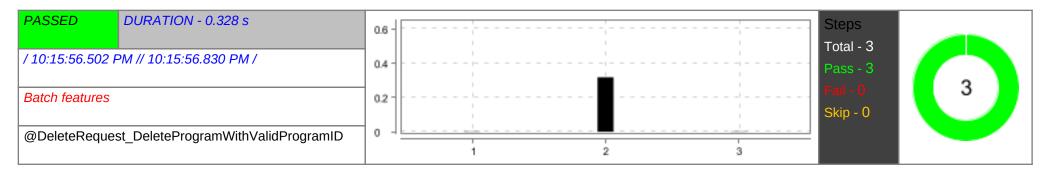
User creates request for a deleting batch for existing program with the LMS API endpoint



| # | Step / Hook Details | Status | Duration |
|---|--|--------|----------|
| 1 | Given User creates request for the LMS API endpoint | | 0.001 s |
| 2 | When User sends HTTPS Request to delete Batch by batchId | PASSED | 0.277 s |
| 3 | Then User receives 200 Status ok with response to delete batch by Id | PASSED | 0.002 s |

User able to delete a program with valid programId and mandatory request body

DETAILED SECTION -- 20 --



| # | Step / Hook Details | | Duration |
|---|--|--|----------|
| 1 | Given User creates request for the LMS API endpoint | | 0.002 s |
| 2 | When User sends HTTPS Request to delete a Program with valid program ID | | 0.318 s |
| 3 | Then User receive 200 Status with response body for delete a program with valid Id | | 0.002 s |