

# Cucumber Report

Mar 29, 2024, 11:45:33 AM

Start : Mar 29, 11:45:28.492 AM

End : Mar 29, 11:45:32.738 AM

Duration : 4.246 s

Features

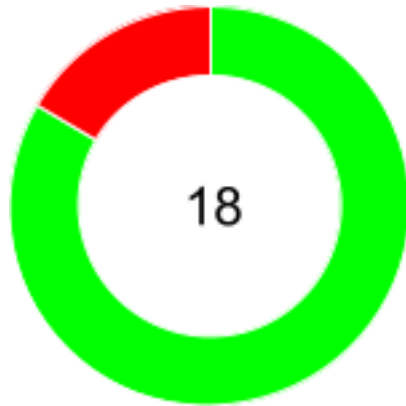
Scenarios

Steps

PASSED - 0  
FAILED - 2  
SKIPPED - 0

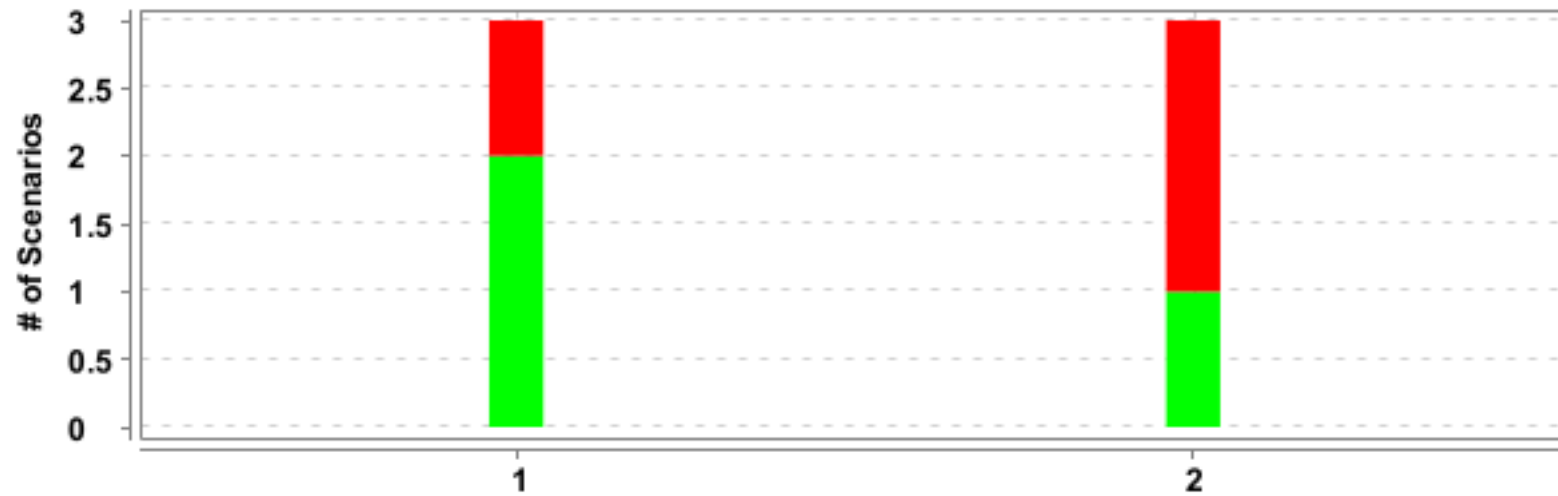
PASSED - 3  
FAILED - 3  
SKIPPED - 0

PASSED - 15  
FAILED - 3  
SKIPPED - 0

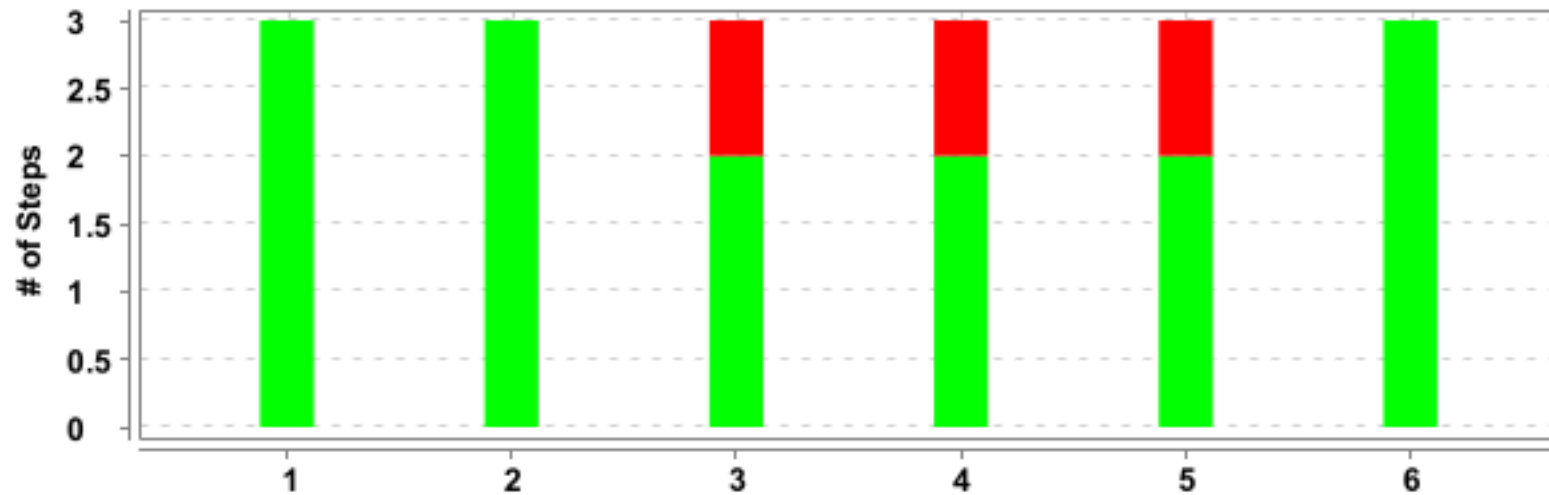


| Feature                      |          | Scenario |   |   |   | Step |   |   |   |
|------------------------------|----------|----------|---|---|---|------|---|---|---|
| Name                         | Duration | T        | P | F | S | T    | P | F | S |
| <u>User Login to LMS API</u> | 3.660 s  | 3        | 2 | 1 | 0 | 9    | 8 | 1 | 0 |
| <u>User Logout LMS API</u>   | 0.564 s  | 3        | 1 | 2 | 0 | 9    | 7 | 2 | 0 |

| <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> |
| @UserLogin_Generate_Token           | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @UserLogin_Invalid_Endpoint         | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |
| @UserLogin_Invalid_Credentials      | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
| @UserLogout_Successful              | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
| @UserLogout_Invalid_EndPoint        | 1               | 0        | 1        | 0        | 1              | 0        | 1        | 0        |
| @UserLogout_With_NoAuthorizationSet | 1               | 1        | 0        | 0        | 1              | 0        | 1        | 0        |





| # | Feature Name          | T | P | F | S | Duration |
|---|-----------------------|---|---|---|---|----------|
| 1 | User Login to LMS API | 3 | 2 | 1 | 0 | 3.660 s  |
| 2 | User Logout LMS API   | 3 | 1 | 2 | 0 | 0.564 s  |

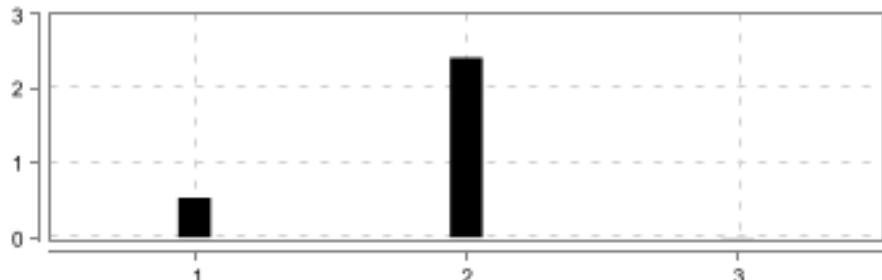



| # | Feature Name                 | Scenario Name   | T | P | F | S | Duration |
|---|------------------------------|---|---|---|---|---|----------|
| 1 | <u>User Login to LMS API</u> | <u>Check if Admin able to generate token with valid credential</u>    | 3 | 3 | 0 | 0 | 3.121 s  |
| 2 | <u>User Login to LMS API</u> | <u>Check if Admin able to generate token with invalid endpoint</u>    | 3 | 3 | 0 | 0 | 0.174 s  |
| 3 | <u>User Login to LMS API</u> | <u>Check if Admin able to generate token with invalid credentials</u> | 3 | 2 | 1 | 0 | 0.260 s  |
| 4 | <u>User Logout LMS API</u>   | <u>Check if Admin able to logout</u>                                  | 3 | 2 | 1 | 0 | 0.219 s  |
| 5 | <u>User Logout LMS API</u>   | <u>Check if Admin able to logout with invalid endpoint</u>            | 3 | 2 | 1 | 0 | 0.159 s  |
| 6 | <u>User Logout LMS API</u>   | <u>Check if Admin able to logout</u>                                  | 3 | 3 | 0 | 0 | 0.160 s  |

## User Login to LMS API

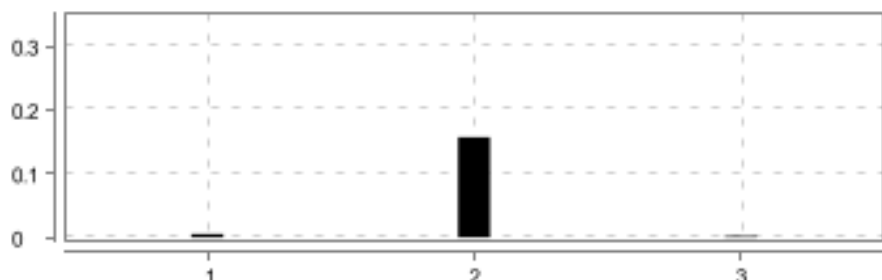

|  |                    |           |   |           |   |
|--|--------------------|-----------|---|-----------|---|
| <b>FAILED</b>                          | DURATION - 3.660 s | Scenarios |  | Steps     |  |
| / 11:45:28.492 AM // 11:45:32.152 AM / |                    | Total - 3 |   | Total - 9 |   |
|  |                    | Pass - 2  |   | Pass - 8  |   |
|  |                    | Fail - 1  |   | Fail - 1  |   |
|  |                    | Skip - 0  |   | Skip - 0  |   |

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

|   |  |   |   |
|---|--|---|---|
| <div>PASSED</div> <div>DURATION - 3.121 s</div> |  | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> |  |
| / 11:45:28.496 AM // 11:45:31.617 AM /          |  |   |   |
| User Login to LMS API                           |  |   |   |
| @UserLogin_Generate_Token                       |  |   |   |

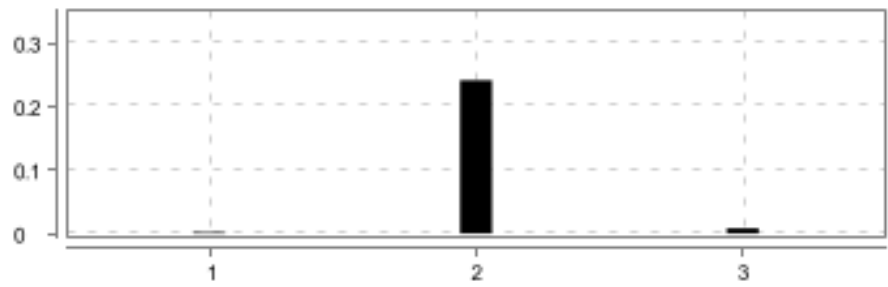

| # | Step / Hook Details                                       | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with valid credentials        | PASSED | 0.532 s  |
| 2 | When Admin calls Post Https method with valid endpoint    | PASSED | 2.414 s  |
| 3 | Then Admin receives 200 created with auto generated token | PASSED | 0.004 s  |

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

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>PASSED</div>                                 | <div>DURATION - 0.174 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 3</div> <div>Fail - 0</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 11:45:31.705 AM // 11:45:31.879 AM /</div> |                               |   |   |  |
| <div>User Login to LMS API</div>                  |                               |   |   |  |
| <div>@UserLogin_Invalid_Endpoint</div>            |                               |   |   |  |

| # | 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 invalid endpoint | PASSED | 0.157 s  |
| 3 | Then Admin receives 401 unauthorized                     | PASSED | 0.002 s  |



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

|   |  |   |   |  |
|---|--|---|---|--|
| <div>FAILED</div> <div>DURATION - 0.260 s</div> |  | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div> | <div></div> |
| / 11:45:31.892 AM // 11:45:32.152 AM /          |  |   |   |  |
| User Login to LMS API                           |  |   |   |  |
| @UserLogin_Invalid_Credentials                  |  |   |   |  |

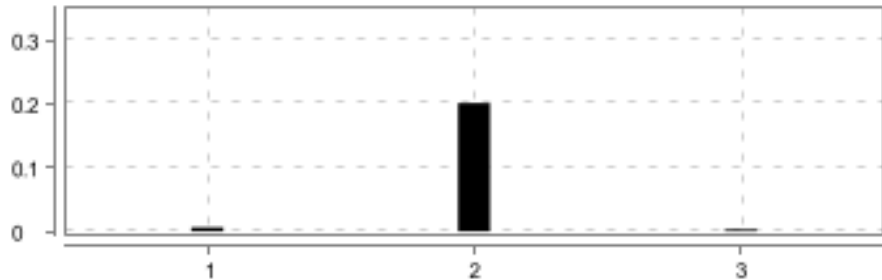

| # | Step / Hook Details                                    | Status | Duration |
|---|--|--------|----------|
| 1 | Given Admin creates request with invalid credentials   | PASSED | 0.002 s  |
| 2 | When Admin calls Post Https method with valid endpoint | PASSED | 0.241 s  |
| 3 | Then Admin receives 400 Bad request                    | FAILED | 0.008 s  |

java.lang.AssertionError: expected:<400> but was:<401>  
 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.StepDefinition.UserLoginStepDef.admin\_receives\_Bad\_request(UserLoginStepDef.java:79)  
 at ?.Admin receives 400 Bad request(file:///C:/Users/arvin/eclipse-workspace/Team7\_APIcoders\_RestAssured\_Phase2\_March2024/src/test/resources/Features/01UserLogin.feature:20)  
 \* Not displayable characters are replaced by '?'.

### User Logout LMS API

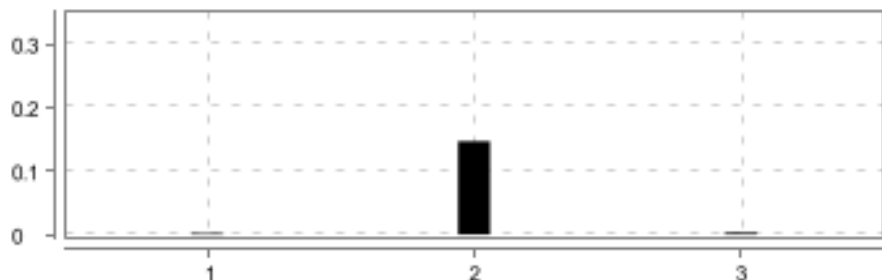

|   |  |   |  |   |  |
|---|--|---|--|---|--|
| <div>FAILED</div> <div>DURATION - 0.564 s</div> |  | <div>Scenarios</div> <div>Total - 3</div> <div>Pass - 1</div> <div>Fail - 2</div> <div>Skip - 0</div> | <div></div> | <div>Steps</div> <div>Total - 9</div> <div>Pass - 7</div> <div>Fail - 2</div> <div>Skip - 0</div> | <div></div> |
| / 11:45:32.174 AM // 11:45:32.738 AM /          |  |   |  |   |  |
|   |  |   |  |   |  |

**Check if Admin able to logout**

|   |                               |   |   |  |
|---|-------------------------------|---|---|--|
| <div>FAILED</div>                                 | <div>DURATION - 0.219 s</div> | <div></div> | <div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div> | <div></div> |
| <div>/ 11:45:32.174 AM // 11:45:32.393 AM /</div> |                               |   |   |  |
| <div>User Logout LMS API</div>                    |                               |   |   |  |
| <div>@UserLogout_Successful</div>                 |                               |   |   |  |

| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request   | PASSED | 0.006 s  |
| 2 | When Admin calls Get Https method with valid endpoint   | PASSED | 0.201 s  |
| 3 | Then Admin receives 200 ok and response with "Logout successful"<br><br>java.lang.AssertionError: expected:<200> but was:<401><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.StepDefinition.UserLogoutStepDef.admin_receives_ok_and_response_with(UserLogoutStepDef.java:50)<br>at ?.Admin receives 200 ok and response with "Logout successful"(file:///C:/Users/arvin/eclipse-workspace/Team7_APICoders_RestAssured_Phase2_March2024/src/test/resources/Features/07UserLogout.feature:8)<br>* Not displayable characters are replaced by '?'.<br> | FAILED | 0.003 s  |

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

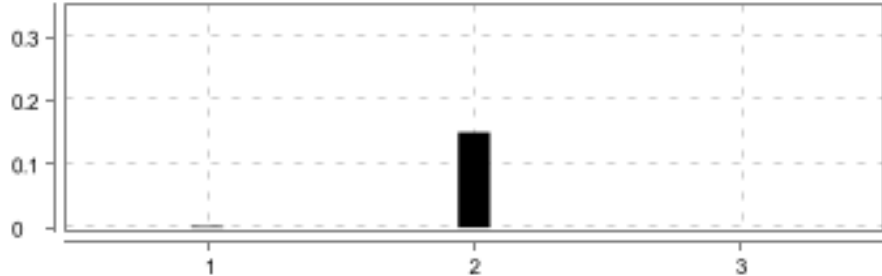

|   |  |  |   |   |
|---|--|--|---|---|
| <div>FAILED</div> <div>DURATION - 0.159 s</div> |  |  | <div>Steps</div> <div>Total - 3</div> <div>Pass - 2</div> <div>Fail - 1</div> <div>Skip - 0</div> |  |
| / 11:45:32.406 AM // 11:45:32.565 AM /          |  |  |   |   |
| User Logout LMS API                             |  |  |   |   |
| @UserLogout_Invalid_EndPoint                    |  |  |   |   |

| # | Step / Hook Details         | Status | Duration |
|---|-----------------------------|--------|----------|
| 1 | Given Admin creates request | PASSED | 0.002 s  |



| # | Step / Hook Details   | Status | Duration |
|---|---|--------|----------|
| 2 | When Admin calls Get Https method with invalid endpoint   | PASSED | 0.147 s  |
| 3 | Then Admin receives 404 Not found<br><br>java.lang.AssertionError: expected:<404> but was:<401><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.StepDefinition.UserLogoutStepDef.admin_receives_Not_found(UserLogoutStepDef.java:65)<br>at ?.Admin receives 404 Not found(file:///C:/Users/arvin/eclipse-workspace/Team7_APICodere_RestAssured_Phase2_March2024/src/test/resources/Features/07UserLogout.feature:14)<br>* Not displayable characters are replaced by '?'.<br> | FAILED | 0.003 s  |

### Check if Admin able to logout

|  |                    |  |  |   |
|--|--------------------|--|--|---|
| PASSED                                 | DURATION - 0.160 s |  | Steps<br>Total - 3<br>Pass - 3<br>Fail - 0<br>Skip - 0 |  |
| / 11:45:32.578 AM // 11:45:32.738 AM / |                    |  |  |   |
| User Logout LMS API                    |                    |  |  |   |
| @UserLogout_With_NoAuthorizationSet    |                    |  |  |   |

| # | Step / Hook Details                                   | Status | Duration |
|---|---|--------|----------|
| 1 | Given Admin creates request with no authorization     | PASSED | 0.002 s  |
| 2 | When Admin calls Get Https method with valid endpoint | PASSED | 0.150 s  |
| 3 | Then Admin receives 401 unauthorized                  | PASSED | 0.000 s  |