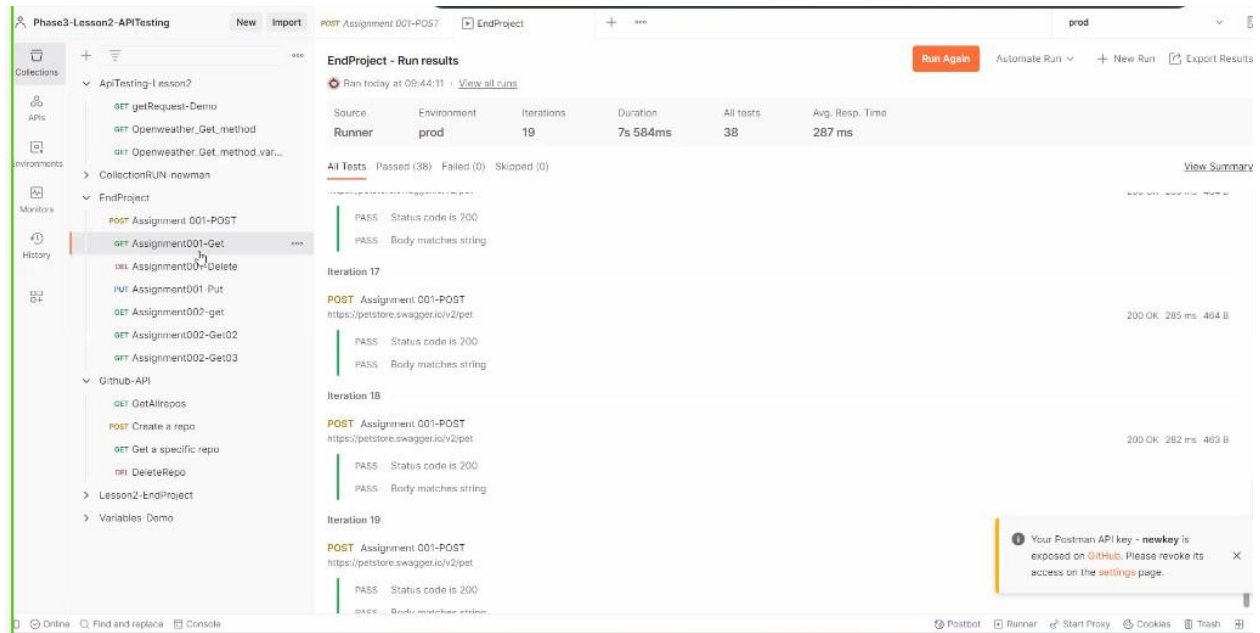
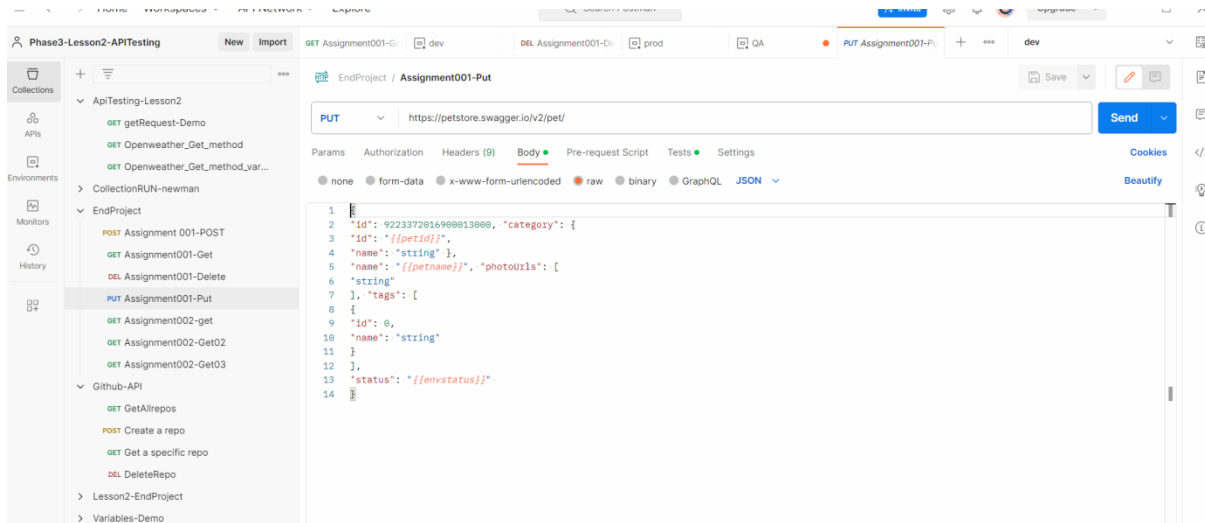


OUTPUT OF POSTMAN ASSIGNMENT:001



OUTPUT OF Postman Assignment002:



OUTPUT OF Postman Assignment003:

The screenshot shows the Postman interface with a PUT request to `https://petstore.swagger.io/v2/pet/`. The request body is empty. The Tests tab is active, showing a JavaScript test script:

```
1 pm.test("Status code is 200", function () {
2   pm.response.to.have.status(200);
3 });
4
5 pm.test("Youz test name", function () {
6   var jsonData = pm.response.json();
7   pm.expect(jsonData.status).to.eql("available_PROD");
8 });
9
```

The response is a 200 OK status with a JSON body:

```
{
  "id": 9223372016900013000,
  "category": {
    "id": 120,
    "name": "string"
  },
  "name": "Cat",
  "photoUrls": [

```

The status bar at the bottom indicates: Status: 200 OK, Time: 343 ms, Size: 486 B.

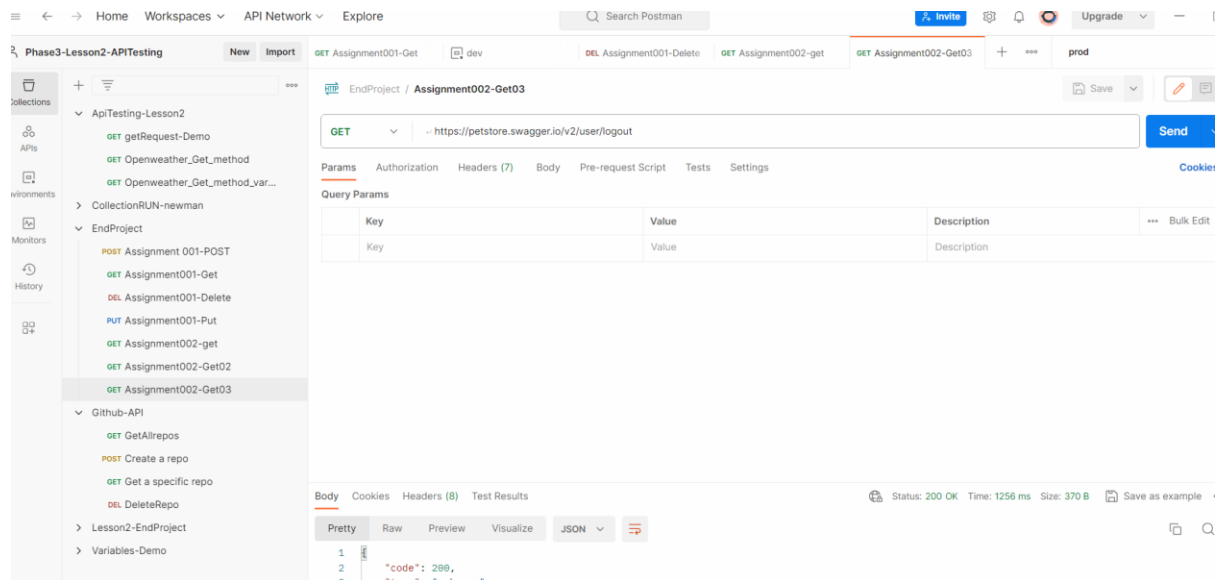
OUTPUT OF Postman Assignment004:

The screenshot shows the Postman interface with a GET request to `https://petstore.swagger.io/v2/pet/findByStatus?status=available`. The request is configured with the following query parameters:

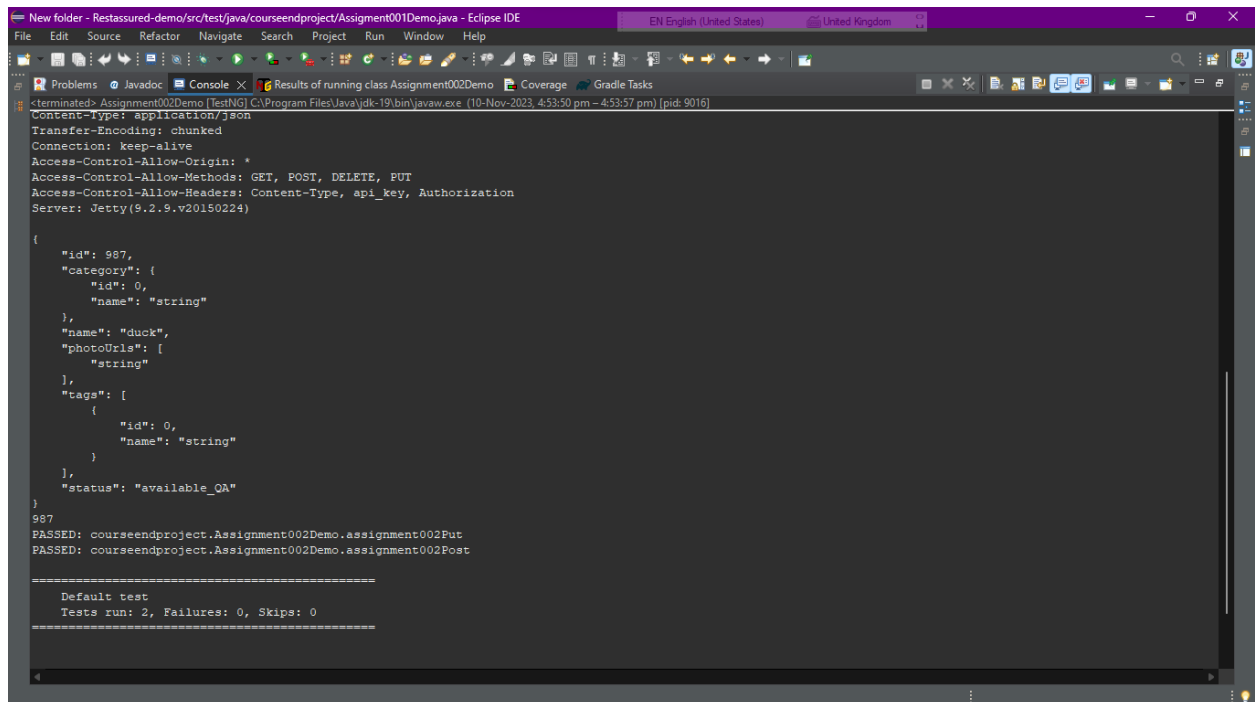
Key	Value	Description
<input checked="" type="checkbox"/> status	available	
Key	Value	Description

The response section is visible at the bottom of the interface.

OUTPUT OF Postman Assignment005:



OUPUT OF REST ASURED ASSIGNMENT:001



OUTPUT OF REST ASURED ASSIGNMENT:002

```
27 .statusCode(200)
28 .log().all()
29 .body("name", Matchers.equalTo("duck")).extract().path("id");
30 logger.trace("The status code is checked");
31
32 System.out.println(id);
33
34 logger.trace("It has been captured and validated");

<terminated> Assignment002Demo [TestNG] C:\Program Files\Java\jdk-19\bin\javaw.exe (10-Nov-2023, 4:57:52 pm - 4:58:00 pm) [pid: 18424]
{
  "string": "string",
  "tags": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "status": "available_QA"
}
987
PASSED: courseendproject.Assignment002Demo.assignment002Post
PASSED: courseendproject.Assignment002Demo.assignment002Put

=====
Default test
Tests run: 2, Failures: 0, Skips: 0

=====
Default suite
Total tests run: 2, Passes: 2, Failures: 0, Skips: 0
=====
```

OUTPUT OF REST ASURED ASSIGNMENT:003

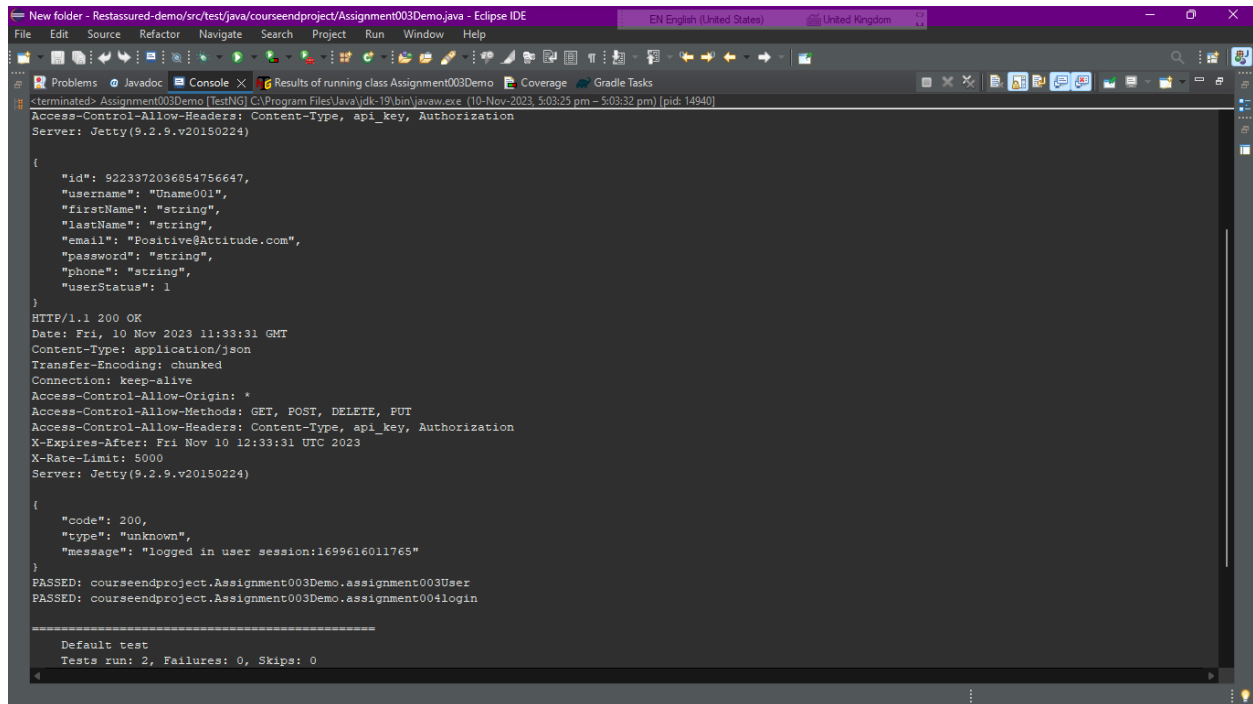
```
<terminated> Assignment003Demo [TestNG] C:\Program Files\Java\jdk-19\bin\javaw.exe (10-Nov-2023, 5:01:06 pm - 5:01:11 pm) [pid: 15132]
INFO: Retrying to no-operation (NO) logger implementation
INFO: See http://www.slf4j.org/codes.html#StaticLoggerBinder for further details.
HTTP/1.1 200 OK
Date: Fri, 10 Nov 2023 11:31:10 GMT
Content-Type: application/json
Transfer-Encoding: chunked
Connection: keep-alive
Access-Control-Allow-Origin: *
Access-Control-Allow-Methods: GET, POST, DELETE, PUT
Access-Control-Allow-Headers: Content-Type, api_key, Authorization
Server: Jetty(9.2.9.v20190224)

{
  "id": 9223372036854756647,
  "username": "Uname001",
  "firstName": "string",
  "lastName": "string",
  "email": "Positive@Attitude.com",
  "password": "string",
  "phone": "string",
  "userStatus": 1
}
PASSED: courseendproject.Assignment003Demo.assignment003User

=====
Default test
Tests run: 1, Failures: 0, Skips: 0

=====
Default suite
Total tests run: 1, Passes: 1, Failures: 0, Skips: 0
=====
```

OUPUT OF REST ASURED ASSIGNMENT:004:



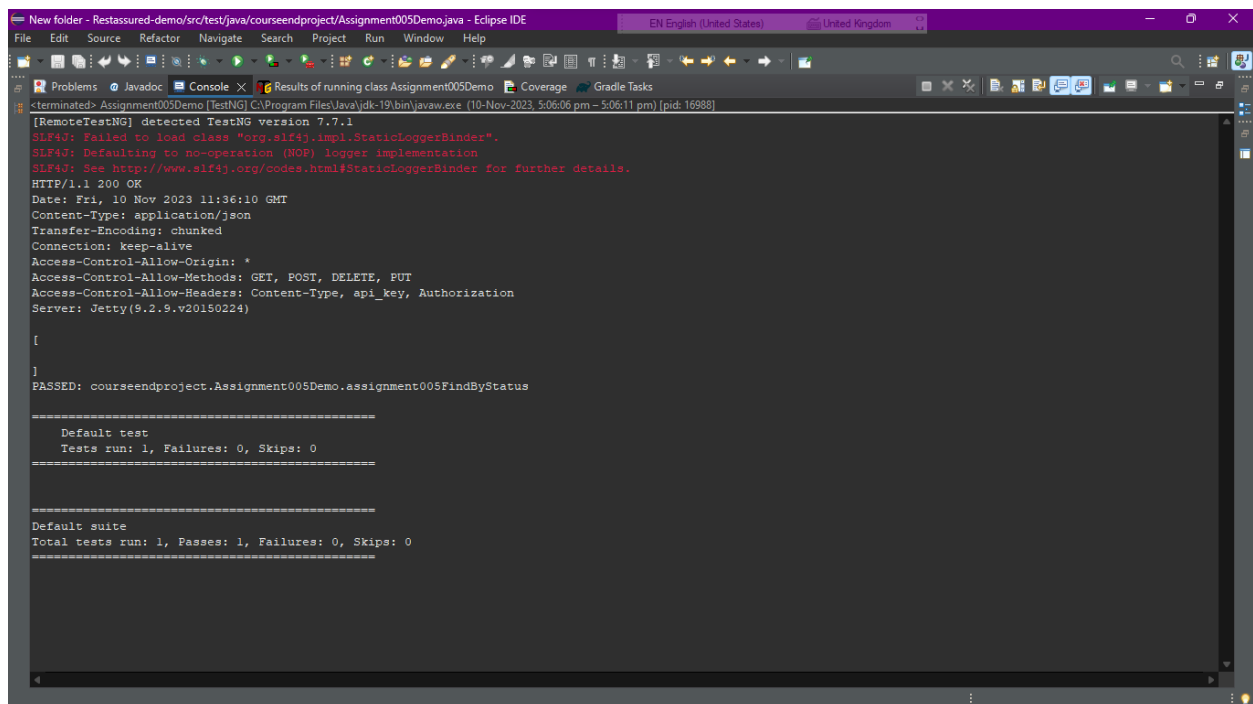
```
New folder - Restassured-demo/src/test/java/courseendproject/Assignment003Demo.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Problems Javadoc Console X Results of running class Assignment003Demo Coverage Gradle Tasks
<terminated> Assignment003Demo [TestNG] C:\Program Files\Java\jdk-19\bin\javaw.exe (10-Nov-2023 5:03:25 pm - 5:03:32 pm) [pid: 14940]
Access-Control-Allow-Headers: Content-Type, api_key, Authorization
Server: Jetty(9.2.9.v20150224)

{
  "id": 9223372036854756647,
  "username": "Uname001",
  "firstName": "string",
  "lastName": "string",
  "email": "Positive@Attitude.com",
  "password": "string",
  "phone": "string",
  "userStatus": 1
}
HTTP/1.1 200 OK
Date: Fri, 10 Nov 2023 11:33:31 GMT
Content-Type: application/json
Transfer-Encoding: chunked
Connection: keep-alive
Access-Control-Allow-Origin: *
Access-Control-Allow-Methods: GET, POST, DELETE, PUT
Access-Control-Allow-Headers: Content-Type, api_key, Authorization
X-Expires-After: Fri Nov 10 12:33:31 UTC 2023
X-Rate-Limit: 5000
Server: Jetty(9.2.9.v20150224)

{
  "code": 200,
  "type": "unknown",
  "message": "logged in user session:1699616011765"
}
PASSED: courseendproject.Assignment003Demo.assignment003User
PASSED: courseendproject.Assignment003Demo.assignment004login

=====
Default test
Tests run: 2, Failures: 0, Skips: 0
```

OUPUT OF REST ASURED ASSIGNMENT:005:



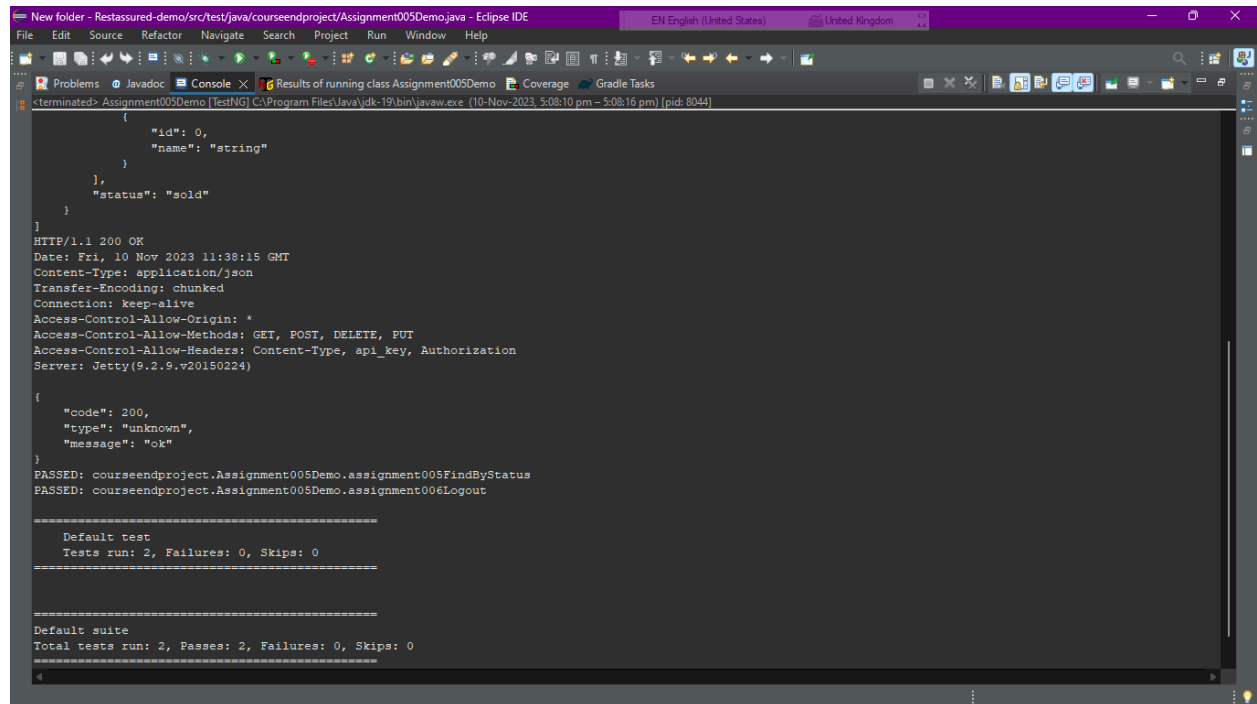
```
New folder - Restassured-demo/src/test/java/courseendproject/Assignment005Demo.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Problems Javadoc Console X Results of running class Assignment005Demo Coverage Gradle Tasks
<terminated> Assignment005Demo [TestNG] C:\Program Files\Java\jdk-19\bin\javaw.exe (10-Nov-2023 5:06:06 pm - 5:06:11 pm) [pid: 16988]
[RemoteTestNG] detected TestNG version 7.7.1
SLF4J: Failed to load class "org.slf4j.impl.StaticLoggerBinder".
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See http://www.slf4j.org/codes.html#StaticLoggerBinder for further details.
HTTP/1.1 200 OK
Date: Fri, 10 Nov 2023 11:36:10 GMT
Content-Type: application/json
Transfer-Encoding: chunked
Connection: keep-alive
Access-Control-Allow-Origin: *
Access-Control-Allow-Methods: GET, POST, DELETE, PUT
Access-Control-Allow-Headers: Content-Type, api_key, Authorization
Server: Jetty(9.2.9.v20150224)

[
]
PASSED: courseendproject.Assignment005Demo.assignment005FindByStatus

=====
Default test
Tests run: 1, Failures: 0, Skips: 0

=====
Default suite
Total tests run: 1, Passes: 1, Failures: 0, Skips: 0
=====
```

OUTPUT OF REST ASSURED ASSIGNMENT:006:



OUTPUT OF Jmeter Assignment:

