```java
import java.util.HashMap;

import org.testng.annotations.BeforeMethod;
import org.testng.annotations.Test;

import io.restassured.RestAssured;


public class POSTDemo {

	HashMap<String, String> map = new HashMap<String, String>();

	@BeforeMethod
	public void createPayload() {
		map.put("name", "Satya");
		map.put("job", "Tester");
		RestAssured.baseURI = "https://reqres.in/";
		RestAssured.basePath = "/api/users";
	}

	@Test

	public void putTest() {
		RestAssured
			.given()
				.contentType("application/json")
				.body(map)
			.when()
				.post()
			.then()
				.statusCode(201)
				.log().all();
	}

}
```

```
<terminated> POSTDemo [TestNG] C:\Program Files\Java\jdk-20\bin\javaw.exe (18-Aug-2023, 7:46:52 pm – 7:46:5
[RemoteTestNG] detected TestNG version 7.0.1
HTTP/1.1 201 Created
Date: Fri, 18 Aug 2023 14:16:56 GMT
Content-Type: application/json; charset=utf-8
Content-Length: 81
Connection: keep-alive
X-Powered-By: Express
Access-Control-Allow-Origin: *
Etag: W/"51-3nTPew+Swb+8Uj6QfjLDL3zimPI"
Via: 1.1 vegur
CF-Cache-Status: DYNAMIC
Report-To: {"endpoints":[{"url":"https:\/\/a.nel.cloudflare.com\/report\/v3?s=cg1DAYSO
NEL: {"success_fraction":0,"report_to":"cf-nel","max_age":604800}
Server: cloudflare
CF-RAY: 7f8ac705fba6938f-BBI

{
    "name": "Satya",
    "job": "Tester",
    "id": "579",
    "createdAt": "2023-08-18T14:16:56.403Z"
}
PASSED: putTest

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


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

Search:

Passed: 1 Failed: 0 Skipped: 0

Tests: 1/1 Methods: 1 (2054 ms)

All Tests | Failed Tests | Summary

- Default suite (1/0/0/0) (1.601 s)
  - Default test (1.601 s)
    - in.amazon.RestAssuredDemo.POSTDemo
      - putTest (1.601 s)

Failure Exception