

```

import java.util.HashMap;

import java.util.UUID;

import org.junit.Assert;

import org.testng.annotations.BeforeTest;

import org.testng.annotations.Test;

import io.restassured.RestAssured;

import io.restassured.path.json.JsonPath;

import io.restassured.response.Response;

import static org.hamcrest.Matchers.is;

public class Create_Update_Delete_Res {

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

    Response res;

    JsonPath jsonPath;

    UUID uuid = UUID.randomUUID();

    int id;

    @BeforeTest

    public void createPayload() {

        map.put("name", "Superman");

        map.put("email", uuid+ "@gmail.com");

        map.put("gender", "male");

        map.put("status", "active");

        RestAssured.baseURI = "https://gorest.co.in/";

        RestAssured.basePath = "/public/v2/users";

    }

    @Test(priority=0)

    public void createRes() {

```

```

        res = RestAssured
            .given()
                .contentType("application/json")
                .body(map)
                .header("Authorization", "Bearer
b368c27ad372b4e9f75cb4c191cd41f83b9bb3f8e028fc5e3533e9efbdf23c2c")
            .when()
                .post()
            .then()
                .log().all()
                .extract().response();

        jsonPath = res.jsonPath();
        id = jsonPath.get("id");
    }

```

```

@Test(priority=1)
public void verifyRes() {
    System.out.println(id);

    RestAssured
        .given()
            .contentType("application/json")
            .header("Authorization", "Bearer
b368c27ad372b4e9f75cb4c191cd41f83b9bb3f8e028fc5e3533e9efbdf23c2c")
        .when()
            .get("https://gorest.co.in/public/v2/users/"+id)
        .then()
            .statusCode(200)
            .log().all();

    Assert.assertTrue(jsonPath.get("name").equals("Superman"));
}

```

```
        .extract().response();
```

```
        jsonPath = res.jsonPath();
```

```
        id = jsonPath.get("id");
```

```
    }
```

```
        Assert.assertTrue(jsonPath.get("name").equals("Superman"));
```

```
    }
```