code download

import org.testng.annotations.DataProvider;

import org.testng.annotations.Test;

import static io.restassured.RestAssured.given;

import java.io.IOException;

import java.nio.file.Files;

import java.nio.file.Paths;

import io.restassured.RestAssured;

import io.restassured.path.json.JsonPath;

import io.restassured.response.Response;

import files.ReusableMethods;

import files.payLoad;

public class DynamicJson {

@Test(dataProvider="BooksData")

public void addBook(String isbn,String aisle)

{

RestAssured.baseURI="http://216.10.245.166";

Response resp=given().

header("Content-Type","application/json").

body(payLoad.Addbook(isbn,aisle)).

when().

post("/Library/Addbook.php").

then().assertThat().statusCode(200).

extract().response();

JsonPath js= ReusableMethods.rawToJson(resp);

String id=js.get("ID");

System.out.println(id);

//deleteBOok

}

@DataProvider(name="BooksData")

public Object[][] getData()

{

//array=collection of elements

//multidimensional array= collection of arrays

return new Object[][] {‌{"ojfwty","9363"},{"cwetee","4253"}, {"okmfet","533"} };

}

}