

Books API Data Driven Test

(Data Parameters – JSON/csv)

Step1:

Request Type: POST

URL: <https://simple-books-api.glitch.me/orders/>

Request Body:

```
{  
  "bookId": "{{BookID}}",  
  "customerName": "{{CustomerName}}"  
}
```

Tests

```
pm.test("Status code is 201", () => {  
  pm.response.to.have.status(201);  
});  
  
var jsonData=JSON.parse(responseBody);  
pm.environment.set("orderid_env",jsonData.orderId);
```

Step 2:

Request Type: GET

URL: https://simple-books-api.glitch.me/orders/{{orderid_env}}

Tests

```
pm.test("Status code is 200", () => {
  pm.response.to.have.status(200);
});

pm.test("check orderID present in response body"
, () =>{
var jsonData=pm.response.json();
pm.expect(jsonData.id).to.eql(pm.environment.get
("orderid_env"));
});
```

Step 3:

Request Type: DELETE

URL: https://simple-books-api.glitch.me/orders/{{orderid_env}}

Tests

```
pm.test("Status code is 204", () => {
  pm.response.to.have.status(204);
});

//Unset orderid environmetn var
pm.environment.unset("orderid_env");
```