

Get all posts

The screenshot shows the Postman interface for a GET request to `{{baseurl}}/posts`. The left sidebar displays the 'JsonPlaceholder' collection with the 'GetPosts' endpoint selected. The main panel shows the request details, including the 'Tests' tab with the following JavaScript code:

```
1 pm.test("First post user id is 1", function () {
2   var jsonData = pm.response.json();
3   pm.expect(jsonData[0].userId).to.eql(1);
4 });
5 pm.test("First post id is 1", function () {
6   var jsonData = pm.response.json();
7   pm.expect(jsonData[0].id).to.eql(1);
8 });
```

The 'Test Results' section shows two passed tests:

- PASS First post user id is 1
- PASS First post id is 1

The status bar indicates a 200 OK response with a 79 ms execution time and 27.97 KB of data.

Get post by id

The screenshot shows the Postman interface for a GET request to `{{baseurl}}/posts/{{id}}`. The left sidebar displays the 'JsonPlaceholder' collection with the 'GetPostById' endpoint selected. The main panel shows the request details, including the 'Tests' tab with the following JavaScript code:

```
1 pm.test("Returned post id is correct", function () {
2   var jsonData = pm.response.json();
3   pm.expect(jsonData.id).to.eql(Number(pm.globals.get("id")));
4 });
```

The 'Test Results' section shows one passed test:

- PASS Returned post id is correct

The status bar indicates a 200 OK response with a 78 ms execution time and 1.23 KB of data.

Create post

Postman interface showing the 'CreatePost' endpoint. The URL is `{{baseurl}}/posts`. The method is **POST**. The Tests tab is active, showing the following test script:

```
1 pm.test("Post created", function () {
2   pm.response.to.have.status(201);
3 });
```

The Test Results section shows the test passed: **PASS** Post created. The response status is 201 Created, with a response time of 801 ms and a body size of 1.26 KB.

Update post

Postman interface showing the 'UpdatePost' endpoint. The URL is `{{baseurl}}/posts/{{id}}`. The method is **PUT**. The Tests tab is active, showing the following test scripts:

```
1 pm.test("Id is correct", function () {
2   var jsonData = pm.response.json();
3   pm.expect(jsonData.id).to.eql(Number(pm.globals.get("id")));
4 });
5 pm.test("Post updated", function () {
6   var jsonData = pm.response.json();
7   pm.expect(jsonData.title).to.eql("updated post");
8 });
```

The Test Results section shows two tests passed: **PASS** Id is correct and **PASS** Post updated. The response status is 200 OK, with a response time of 853 ms and a body size of 1.17 KB.

Delete post

The screenshot shows the Postman application interface. On the left, the 'Collections' sidebar is open, showing a collection named 'JsonPlaceholder' with several endpoints. The 'DeletePost' endpoint is selected. The main workspace displays the details of the 'DELETE' request to 'http://localhost:3000/posts/1'. The request is configured with the method 'DELETE' and the URL 'http://localhost:3000/posts/1'. The 'Tests' tab is active, showing a single test:

```
pm.test("Body is correct", function () {  
  pm.response.to.have.body("{}");  
});
```

 The test results show a 'PASS' status with the message 'Body is correct'. The response status is '200 OK' with a response time of '801 ms' and a body size of '1.05 KB'. The bottom of the screen shows the Windows taskbar with various application icons and the system clock indicating 16:59 on 06-12-2023.

JsonPlaceholder

DELETE `{{baseurl}}/posts/1` Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

```
1 pm.test("Body is correct", function () {  
2   pm.response.to.have.body("{}");  
3 });
```

Test scripts are written in JavaScript, and are run after the response is received. Learn more about [tests scripts](#)

Snippets

Body Cookies Headers (23) Test Results (1/1) 200 OK 801 ms 1.05 KB Save as example

Perform API tests faster with templates for integration testing, regression testing, and more. View Templates

All Passed Skipped Failed

PASS Body is correct

Activate Windows
Go to Settings to activate Windows.

Postbot Runner Start Proxy Cookies Trash

Type here to search

ENG US 16:59 06-12-2023