

1. In this screenshot we can see how it calls all employees. Now it gives an empty array, as it is devoid of data.

GET ▼ http://localhost:8080/employees

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

Key	Value	Description
Postman-Token	<calculated when request is sent>	
Host	<calculated when request is sent>	
User-Agent	PostmanRuntime/7.29.2	
Accept	*/*	
Accept-Encoding	gzip, deflate, br	
Connection	keep-alive	
Content-Type	application/json	

Body Cookies Headers (5) Test Results

Status: 200 OK Time: 217 ms Size: 166 B

Pretty Raw Preview Visualize JSON ▼

```
1 []
```

2. Posting a new user. It has been successfully created.

POST ▼ http://localhost:8080/employees

Params Authorization Headers (9) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON ▼

```
1 {
2   "first-name": "John",
3   "last-name": "Carpenter",
4   "phone-number": "678 - 98 12 34",
5   "email": "john@carpenter.com"
6 }
```

Body Cookies Headers (5) Test Results

Status: 201 Created Time: 204 ms Size: 173 B

KEY	VALUE
location	http://localhost:8080/employees/1
Content-Length	0
Date	Thu, 17 Nov 2022 10:35:57 GMT
Keep-Alive	timeout=60
Connection	keep-alive

3. We try a GET to all employees and we get an array that is not empty anymore

GET ▼ http://localhost:8080/employees

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

Key	Value	Description
<input checked="" type="checkbox"/> Postman-Token ①	<calculated when request is sent>	
<input checked="" type="checkbox"/> Host ①	<calculated when request is sent>	
<input checked="" type="checkbox"/> User-Agent ①	PostmanRuntime/7.29.2	
<input checked="" type="checkbox"/> Accept ①	*/*	
<input checked="" type="checkbox"/> Accept-Encoding ①	gzip, deflate, br	
<input checked="" type="checkbox"/> Connection ①	keep-alive	
<input checked="" type="checkbox"/> Content-Type	application/json	

Body Cookies Headers (5) Test Results ⚙ Status: 200 OK Time: 20 ms Size: 279 B S

Pretty Raw Preview Visualize JSON ▼ 📄

```
1 {
2   "id": 1,
3   "first-name": "John",
4   "last-name": "Carpentex",
5   "phone-number": "678 - 98 12 34",
6   "email": "john@carpentex.com"
7 }
```

4 - A GET to the specific employee returns correctly

GET ▼ http://localhost:8080/employees/1

Params Authorization Headers (6) Body Pre-request Script Tests Settings

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

Body Cookies Headers (5) Test Results ⚙ Status: 200 OK Time: 31 ms Size: 277 B

Pretty Raw Preview Visualize JSON ▼ 📄

```
1 {
2   "id": 1,
3   "first-name": "John",
4   "last-name": "Carpentex",
5   "phone-number": "678 - 98 12 34",
6   "email": "john@carpentex.com"
7 }
```

5 - We try a PUT with some modifications and it returns Accepted

PUT ▼ http://localhost:8080/employees/1

Params Authorization Headers (8) Body ● Pre-request Script Tests Settings

● none ● form-data ● x-www-form-urlencoded ● raw ● binary ● GraphQL ● JSON ▼

```
1 {
2   "first-name": "Michael",
3   "last-name": "Keaton",
4   "phone-number": "678 - 98 12 34",
5   "email": "michael@keaton.com"
6 }
```

Body Cookies Headers (4) Test Results ⚙ Status: 202 Accepted Time: 22 ms Size: 129 B

Pretty Raw Preview Visualize Text ▼ 📄

```
1
```

6 - A second GET returns the updated data

GET

http://localhost:8080/employees/1

ParamsAuthorizationHeaders (6)BodyPre-request ScriptTestsSettings

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

BodyCookiesHeaders (5)Test Results

Status: 200 OKTime: 8 msSize: 277 B

PrettyRawPreviewVisualizeJSON

```
1  {
2    "id": 1,
3    "first-name": "Michael",
4    "last-name": "Keaton",
5    "phone-number": "678 - 98 12 34",
6    "email": "michael@keaton.com"
7  }
```

7 - We try a DELETE and it returns Accepted

DELETE

http://localhost:8080/employees/1

ParamsAuthorizationHeaders (6)BodyPre-request ScriptTestsSettings

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

BodyCookiesHeaders (4)Test Results

Status: 202 AcceptedTime: 19 msSize: 129 B

PrettyRawPreviewVisualizeText

```
1
```

8 - A GET to all employees returns an empty array

GET

http://localhost:8080/employees

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettings

Postman-Token <calculated when request is sent>

Host <calculated when request is sent>

User-Agent PostmanRuntime/7.29.2

Accept */*

Accept-Encoding gzip, deflate, br

Connection keep-alive

Content-Type application/json

Key	Value	Description
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BodyCookiesHeaders (5)Test Results

Status: 200 OKTime: 6 msSize: 166 B

PrettyRawPreviewVisualizeJSON

```
1 []
```

9 - A GET to the specific employee returns 404

GET

http://localhost:8080/employees/1

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

Body

Cookies

Headers (4)

Test Results

Status: 404 Not Found

Time: 12 ms

Size: 130 B

S

Pretty

Raw

Preview

Visualize

Text

1