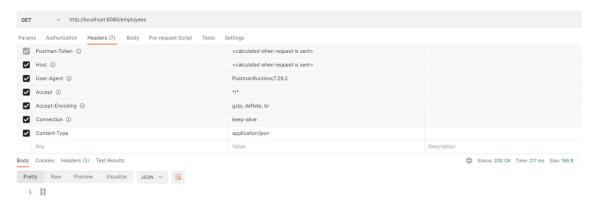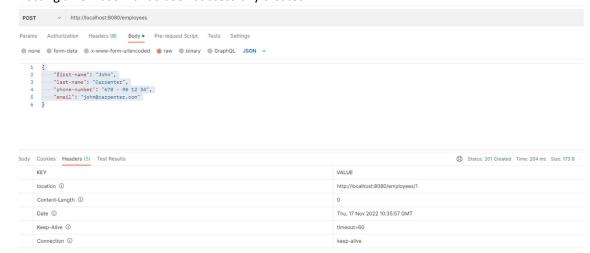Javier Padín Debén

David Paradela Rodríguez

Github Repository : https://github.com/just-for-me-now/Final

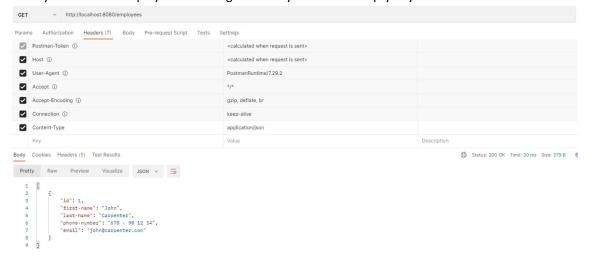1. In this screenshot we can see how it calls all employees. Now it gives an empty array, as it is devoid of data.

GET	∨	http://localhost:8080/employees

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

☑	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

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 - 90 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

☑	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

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

Pretty   Raw   Preview   Visualize   JSON ∨   ⇥

```
1  [
2      {
3          "id": 1,
4          "first-name": "John",
5          "last-name": "Carpenter",
6          "phone-number": "678 - 90 12 34",
7          "email": "john@carpenter.com"
8      }
9  ]
```

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": "Carpenter",
5      "phone-number": "678 - 90 12 34",
6      "email": "john@carpenter.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 - 90 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

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: 8 ms   Size: 277 B

Pretty   Raw   Preview   Visualize   JSON

```
1  {
2      "id": 1,
3      "first-name": "Michael",
4      "last-name": "Keaton",
5      "phone-number": "678 - 90 12 34",
6      "email": "michael@keaton.com"
7  }
```

7 - We try a DELETE and it returns Accepted

DELETE   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: 202 Accepted   Time: 19 ms   Size: 129 B

Pretty   Raw   Preview   Visualize   Text

```
1
```

8 - A GET to all employees returns an empty array

GET   http://localhost:8080/employees

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

	KEY	VALUE	
☑	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

Body   Cookies   Headers (5)   Test Results   Status: 200 OK   Time: 6 ms   Size: 166 B

Pretty   Raw   Preview   Visualize   JSON

```
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

Pretty   Raw   Preview   Visualize   Text   ⌄

Status: 404 Not Found   Time: 12 ms   Size: 130 B

1