

1. POST Request - vytvoření nového kontaktu

POST http://localhost:8080/contacts

Save Send

POST http://localhost:8080/contacts

Params Authorization Headers (3) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 {
2   "firstName": "Zdenek",
3   "lastName": "Sramek",
4   "phoneNumber": "123456789"
5 }
```

Body Cookies Headers (5) Test Results Status: 201 Created Time: 91 ms Size: 244 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 1,
3   "firstName": "Zdenek",
4   "lastName": "Sramek",
5   "phoneNumber": "123456789"
6 }
```

Záznam uložený v databázi MySQL.

contacts x

Limit to 1000 rows

1 • SELECT * FROM phonebook.contacts;

Result Grid Filter Rows: Edit: Export/Import: Wrap Cell Content: IA

	id	first_name	last_name	phone_number
▶	1	Zdenek	Sramek	123456789
*	NULL	NULL	NULL	NULL

Result Grid Form Editor Field Types Query Stats

contacts 2 x Apply Revert Context Help Snippets

Output

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

2. GET Request - výpis záznamu dle zadaného ID

GET http://localhost:8... + ... No Environment

http://localhost:8080/contacts/1 Save

GET ▼ http://localhost:8080/contacts/1 Send ▼

Params Auth Headers (9) **Body** ● Pre-req. Tests Settings Cookie:

raw ▼ **JSON** ▼ Beautify

```
1 {  
2   "firstName": "Zdenek",  
3   "lastName": "Sramek",  
4   "phoneNumber": 123456789  
5 }
```

Body ▼ 200 OK 176 ms 239 B Save Response ▼

Pretty Raw Preview Visualize **JSON** ▼

```
1 {  
2   "id": 1,  
3   "firstName": "Zdenek",  
4   "lastName": "Sramek",  
5   "phoneNumber": "123456789"  
6 }
```

3. GET Request - výpis všech záznamů

GET http://localhost:8... + ... No Environment ▼

http://localhost:8080/contacts Save ▼

GET ▼ http://localhost:8080/contacts Send ▼

Params Auth Headers (9) Body Pre-req. Tests Settings Cookies

raw ▼ JSON ▼ Beautify

```
1 {
2   --- "firstName": "Petr",
3   --- "lastName": "Novak",
4   --- "phoneNumber": 777999000
5 }
```

Body ▼ 200 OK 8 ms 314 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼

```
1 [
2   {
3     "id": 1,
4     "firstName": "Zdenek",
5     "lastName": "Sramek",
6     "phoneNumber": "123456789"
7   },
8   {
9     "id": 2,
10    "firstName": "Petr",
11    "lastName": "Novak",
12    "phoneNumber": "777999000"
13  }
14 ]
```

4. PUT Request - úprava záznamu dle zadaného ID

The screenshot displays a REST client interface with the following components:

- Request Bar:** Method **PUT**, URL **http://localhost:8080/contacts/1**, and a **Send** button.
- Request Body:** A JSON object in raw format:

```
1 {
2   "firstName": "Zdenek",
3   "lastName": "Sramek",
4   "phoneNumber": 774889213
5 }
```
- Response Bar:** Status **200 OK**, time **295 ms**, size **239 B**, and a **Save Response** button.
- Response Body:** A JSON object in pretty format:

```
1 {
2   "id": 1,
3   "firstName": "Zdenek",
4   "lastName": "Sramek",
5   "phoneNumber": "774889213"
6 }
```

Změny byly úspěšně provedeny i v databázi.

contacts x

Limit to 1000 rows

1 • **SELECT * FROM** phonebook.contacts;

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	first_name	last_name	phone_number
▶	1	Zdenek	Sramek	774889213
	2	Petr	Novak	777999000
*	NULL	NULL	NULL	NULL

Result Grid

Form Editor

Field Types

Query Stats

contacts 1 x

Apply Revert

5. DELETE Request - mazání záznamu dle zadaného ID

DEL http://localhost:80... ●



+

...

No Environment ▼

http://localhost:8080/contacts/3

Save ▼

DELETE ▼

http://localhost:8080/contacts/3

Send ▼

Params

Auth

Headers (9)

Body ●

Pre-req.

Tests

Settings

Cookies


raw ▼

JSON ▼

Beautify

```
1  {
2    "firstName": "Jan",
3    "lastName": "Malý",
4    "phoneNumber": 402909878
5  }
```

Body ▼

 200 OK 34 ms 193 B

Save Response ▼


Pretty



Raw

Preview

Visualize

Text ▼



```
1 Contact deleted successfully!
```