

## 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. POST Request - úprava záznamu dle zadaného ID

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

- Request Bar:** Shows the method `PUT` and the URL `http://localhost:8080/contacts/1`. A `Save` button and a `Send` button are present.
- Request Body:** The `Body` tab is selected, showing a JSON payload in raw format:

```
1 {
2   "firstName": "Zdenek",
3   "lastName": "Sramek",
4   "phoneNumber": 774889213
5 }
```
- Response Section:** The `Body` tab is selected, showing the response status `200 OK`, time `295 ms`, and size `239 B`. The response body is displayed in a `Pretty` JSON 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

3

4

5

5

5

```
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!