
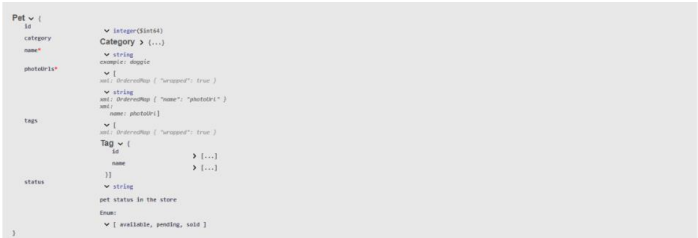
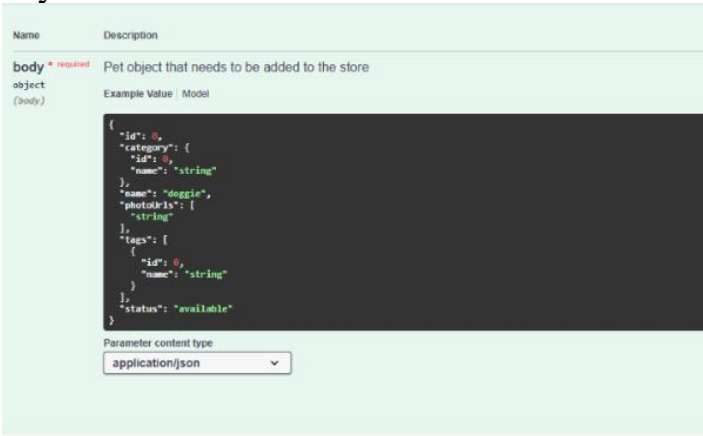


Тема лабораторной работы	lb_1
Выполняющий	Тысленко Егор
Помогающий	Запругалов Николай
Ход работы	<p>Рассмотрели 11 этапов:</p> <p>1. Знакомство со Swagger</p>  <p>2. Модель животного</p>  <p>3. Try out</p>  <p>4. Создаем животное</p>

body * required
object
(body)

Pet object that needs to be added to the store

Edit Value | Model

```
{
  "id": 0,
  "category": {
    "id": 0,
    "name": "string"
  },
  "name": "doggie",
  "photoUrls": [
    "string"
  ],
  "tags": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "status": "available"
}
```

Cancel

Parameter content type
application/json

5. Результат

```
curl -X POST \
  https://petstore.swagger.io/v2/pet \
  -H 'accept: application/json' \
  -H 'content-type: application/json' \
  -d '{
    "id": 555776,
    "category": {
      "id": 0,
      "name": "Dogs"
    },
    "name": "Bazik",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  }'
```

Request URL
https://petstore.swagger.io/v2/pet

Server response

Code Details

200
200 OK

Response body

```
{
  "id": 555776,
  "category": {
    "id": 0,
    "name": "Dogs"
  },
  "name": "Bazik",
  "photoUrls": [
    "string"
  ],
  "tags": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "status": "available"
}
```

Response headers

```
Access-Control-Allow-Headers: Content-Type, Authorization
Access-Control-Allow-Origin: https://petstore.swagger.io
Access-Control-Expose-Headers: Content-Type, Authorization
Date: Thu, 11 Sep 2020 08:14:41 GMT
Server: SwaggerUI/3.15.0 (OS/3.15.0)
```

Responses

Code Description

6. Меняем животное и id

```
{
  "status": "available"
}
```

Status: 200 (OK) Time: 43 ms Size: 0.14 kb

Content (14) Headers (9) Raw (1) JSON Timings

object (0)

- id: 555776
- category (0)
 - id: 0
 - name: Dogs
- name: Bazik
- photoUrls (1)
 - 0: string
- tags (1)
 - 0 (2)

Updated: Aug 31, 2023 Author: ReqBin

About ReqBin Online Curl Client

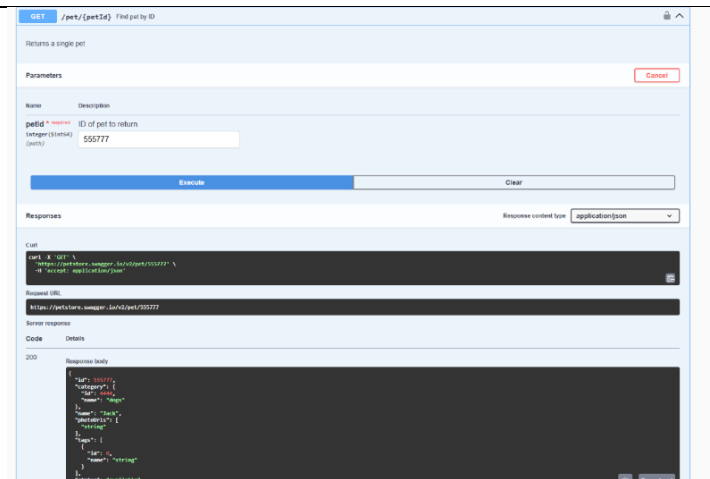
ReqBin Online Curl Client allows you to execute Curl commands directly in the browser, eliminating the need for external tools, and does not require the installation of any browser plug-ins or software on your computer.

ReqBin Online Curl Client provides an easy-to-use and user-friendly Curl development environment directly in the browser. Whether you're an experienced developer, DevOps, or just learning out, you'll appreciate ReqBin online platform for testing APIs, websites, and web services with Curl.

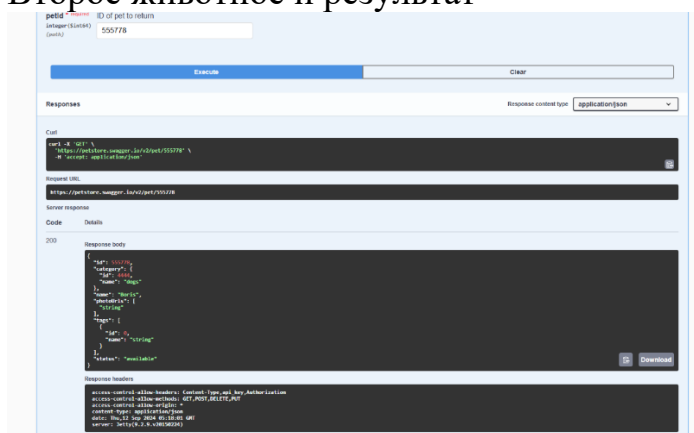
- Test APIs, websites, and web services online.
- Post requests directly from your browser without the need for a dedicated desktop application or browser plugin.
- Validate server responses in JSON, XML, and HTML format, and ensure that the data you receive is in the expected format and error-free.
- Generate PHP, Python, JavaScript, Java, C#/NET and Curl/Bash code snippets from your Curl requests and integrate these snippets into your projects and test scripts.
- Share your Curl requests online with colleagues or documentation, collaborate with other developers, get feedback, and work together to improve API testing and development.
- Safe: All Curl commands are executed in the browser without any external tools, and your data is transmitted securely.

Build your website for just \$3.88/mo. More value and performance with Namecheap.

7. Первое животное и результат



8. Второе животное и результат



Результат

Благодаря данной лабораторной работе мы научились работать с таким инструментом как Swagger. Научились передавать данные в теле body используя json, пользоваться curl. Мы использовали методы `get /pet/{petId}` и `post /pet`