

The POST request

The screenshot shows a REST client interface for a 'PetStore' API. The request is a POST to 'https://petstore.swagger.io/v2/pet'. The body is a JSON object with the following structure:

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

Annotations indicate that the POST request was created and that the body contains input values: category - "Cat", name of cat is Katy. The response status is 200 OK, indicating the request was successful.

The response body is a JSON object with the following structure:

```
{
  "id": 9223372036854774225,
  "category": {
    "id": 0,
    "name": "Cat",
    "name": "Katy",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  }
}
```

Annotations indicate that the ID of the request was assigned and the values were received.

The GET request by ID

The screenshot shows a REST client interface for a 'PetStore' API. The request is a GET to 'https://petstore.swagger.io/v2/pet/9223372036854774225'. The response status is 200 OK, indicating the request was successful.

The response body is a JSON object with the following structure:

```
{
  "id": 9223372036854774225,
  "category": {
    "id": 0,
    "name": "Cat",
    "name": "Katy",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  }
}
```

Annotations indicate that the GET request was created, the URL of the request is correct, and the ID of the pet (from the previous request) was input. The response body shows that values by ID have been received.

Create the variable

GET https://petstore.swagger.io/v2/pet/{petID} Create the variable

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

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

1

Authorization Pre-request Script Tests Variables Runs

These variables are specific to this collection and its requests. Learn more about [collection variables](#)

Filter variables

| Variable | Initial value | Current value |
|---|---------------------|---------------------|
| <input checked="" type="checkbox"/> petID | 9223372036854774225 | 9223372036854774225 |

Add new variable

The variable has been created

The PUT request

PetStore / Put Cat Copy Save

PUT https://petstore.swagger.io/v2/pet/ The request PUT was sent Send

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

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

```
1 {
2   "id": "{petID}",
3   "category": {
4     "id": 0,
5     "name": "Cat"
6   },
7   "name": "Patron",
8   "photoUrls": [
9     "string"
10  ],
11  "tags": [
12    {
13      "id": 0,
14      "name": "string"
15    }
16  ],
17  "status": "Sold"
18 }
```

The variable "petID" was assigned.
The name of pet was changed to "Patron" and the status was changed to "Sold".

The response to the request is 200

Status: 200 OK Time: 137 ms Size: 474 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 9223372036854774225,
3   "category": {
4     "id": 0,
5     "name": "Cat"
6   },
7   "name": "Patron",
8   "photoUrls": [
9     "string"
10  ]
11 }
```

The body of the request has been received correctly values.

The GET request by status

PetStore / Get Cat by status

GET https://petstore.swagger.io/v2/pet/findByStatus?status=sold

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

Query Params

| Key | Value | Description |
|--------|-------|-------------|
| status | sold | |

The value "Status: sold" of the request was input

Body Cookies Headers (8) Test Results

Status: 200 OK Time: 577 ms Size: 1018 B Save as Example

Pretty Raw Preview Visualize JSON

```
4  {
5    "name": "kiwi-dog-346789671289361",
6    "photoUrls": [],
7    "tags": [],
8    "status": "sold",
9  },
10 {
11   "id": 17,
12   "name": "Special_char_owner_!@#$%^&().testing",
13   "photoUrls": [
14     "https://petstore3.swagger.io/resources/photos/623389095.jpg"
15   ],
16   "tags": [],
17   "status": "sold",
18 },
19 {
20   "id": 19467,
21   "name": "見えない鳴り声!$%&()*+-,~BfY*~vãAa",
22   "photoUrls": [
23     "https://petstore3.swagger.io/resources/photos/623389095.jpg"
24   ],
25   "tags": [],
26   "status": "sold",
27 },
28 }
```

The request has been got status "Success"

The Body of the response consists of all categories by status "Sold"

The DELETE request by id

PetStore / Delete Cat

DELETE https://petstore.swagger.io/v2/pet/{petId}

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

Query Params

| Key | Value | Description |
|-----|-------|-------------|
| Key | Value | Description |

The response to the request by status is 200

Body Cookies Headers (8) Test Results

Status: 200 OK Time: 144 ms Size: 387 B

Pretty Raw Preview Visualize JSON

```
1  {
2    "code": 200,
3    "type": "unknown",
4    "message": "9222968140491042141"
5  }
```

The Body of the response consists of the message "unknown"

The GET request to checked the previous request

PetStore / Get Cat

Save

...

GET

https://petstore.swagger.io/v2/pet/{petID}

Send

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

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

Text

1

Body Cookies Headers (8) Test Results

Status: 404 Not Found Time: 675 ms Size: 384 B Save as Example

Pretty Raw Preview Visualize JSON

1

2

3

4

5

"code": 1,

"type": "error",

"message": "Pet not found"

The GET request by ID was sent for checks the previous DELETE request

The response to the request is 404

The response to the request consists of "Pet not found" message