

Postman API Testing


1. Get

The screenshot shows the Postman interface for a GET request to `https://reqres.in/api/users/2`. The request is saved and ready to be sent. The response is a JSON object with the following structure:



```
1 {
2   "data": {
3     "id": 2,
4     "email": "janet.weaver@reqres.in",
5     "first_name": "Janet",
6     "last_name": "Weaver",
7     "avatar": "https://reqres.in/img/faces/2-image.jpg"
8   },
9   "support": {
10    "url": "https://reqres.in/#support-heading",
11    "text": "To keep ReqRes free, contributions towards server costs are appreciated!"
12  }
13 }
```

The response status is 200 OK, with a response time of 33 ms and a size of 1.19 KB. The response is displayed in the 'Body' tab, which is currently set to 'Pretty' view. The 'JSON' tab is also available. The 'Headers' tab shows 18 headers. The 'Test Results' tab is also visible.

2. Post

 <https://reqres.in/api/users/2>

Save

POST

https://reqres.in/api/users/2

Send

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

Cookies

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

Beautify

```
1 {
2   "data": {
3     "id": 2,
4     "email": "dolkar@kjc.com",
5     "first_name": "dolkar",
6     "last_name": "yangkyi",
7     "exam": "midterm test"
8   }
9 }
```

Body

Cookies

Headers (14)

Test Results

 Status: 201 Created Time: 408 ms Size: 1017 B  Save as example 

Pretty

Raw

Preview

Visualize

JSON



```
1 {
2   "data": {
3     "id": 2,
4     "email": "dolkar@kjc.com",
5     "first_name": "dolkar",
6     "last_name": "yangkyi",
7     "exam": "midterm test"
8   },
9   "id": "986",
10  "createdAt": "2024-03-16T04:41:18.732Z"
11 }
```

3. Put

HTTP

https://reqres.in/api/users/2

Save

PUT

https://reqres.in/api/users/2

Send

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

Cookies

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

Beautify

```
1 {
2   "data": {
3     "id": 2,
4     "title": "Midterm Exam",
5     "email": "dolkar@kjc.com",
6     "first_name": "dolkar",
7     "last_name": "yangkyi",
8     "Status": "true"
9   }
10 }
```

Body

Cookies

Headers (16)

Test Results

Status: 200 OK

Time: 498 ms

Size: 1.03 KB

Save as example

Pretty

Raw


Preview

Visualize



JSON

```
1 {
2   "data": {
3     "id": 2,
4     "title": "Midterm Exam",
5     "email": "dolkar@kjc.com",
6     "first_name": "dolkar",
7     "last_name": "yangkyi",
8     "Status": "true"
9   },
10   "updatedAt": "2024-03-16T04:43:02.116Z"
11 }
```

4. Delete

 <https://reqres.in/api/users/2>

Save

DELETE

[https://reqres.in/api/users/2](#)

Send

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

Cookies

Beautiful

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON


```
1 {
2   ... "data": {
3     ... "id": 2,
4     ... "email": "janet.weaver@reqres.in",
5     ... "first_name": "Janet",
6     ... "last_name": "Weaver",
7     ... "avatar": "https://reqres.in/img/faces/2-image.jpg"
8   },
9   ... "support": {
10    ... "url": "https://reqres.in/#support-heading",
11    ... "text": "To keep ReqRes free, contributions towards server costs are appreciated!"
12  }
13 }
```

Body

Cookies


Headers (13)


Test Results

 Status: 204 No Content

Time: 556 ms

Size: 800 B

 Save as example





Pretty

Raw

Preview

Visualize

Text

1