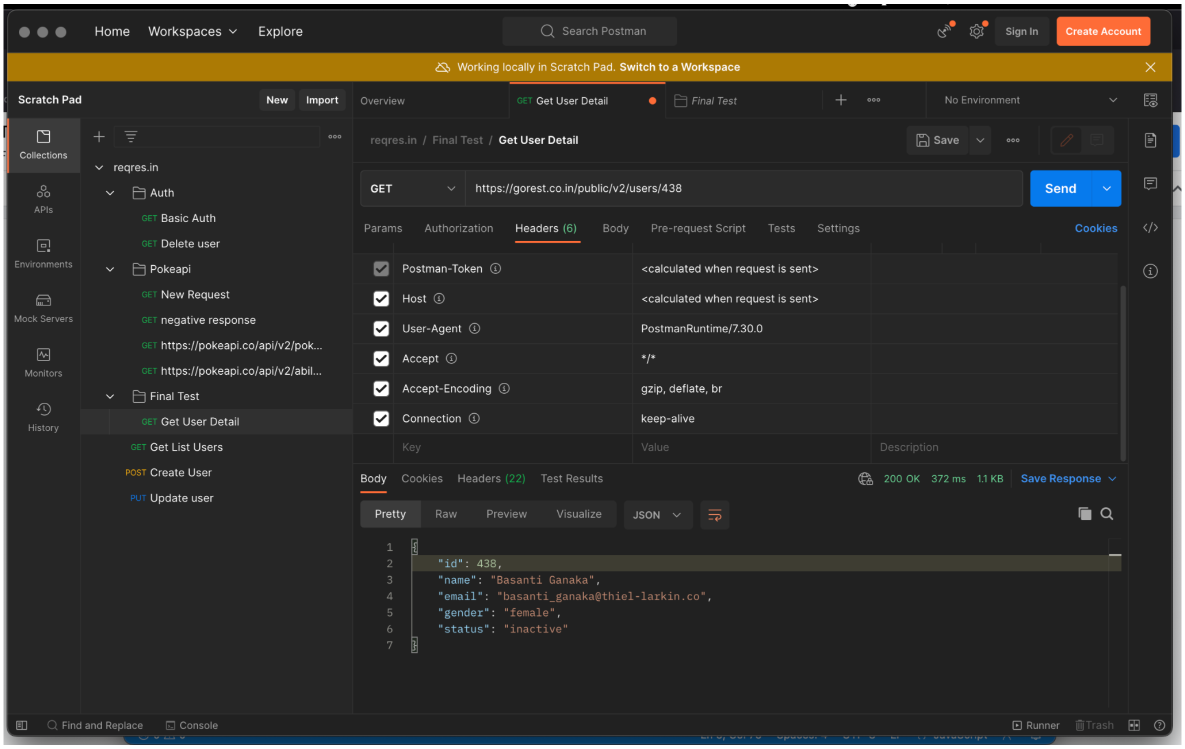
//Get user detail (GET)

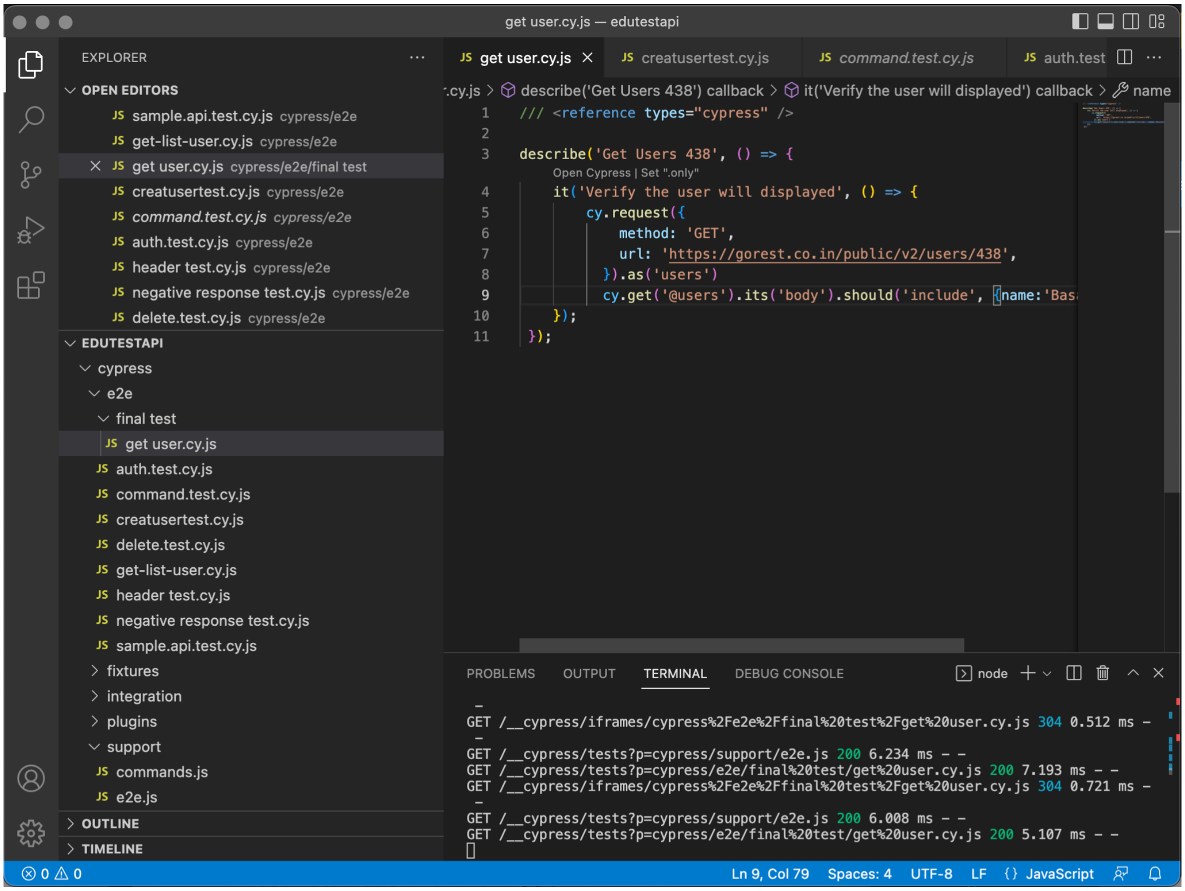


GET https://gorest.co.in/public/v2/users/438

	Key	Value	Description
☑	Postman-Token	<calculated when request is sent>	
☑	Host	<calculated when request is sent>	
☑	User-Agent	PostmanRuntime/7.30.0	
☑	Accept	*/*	
☑	Accept-Encoding	gzip, deflate, br	
☑	Connection	keep-alive	

200 OK 372 ms 1.1 KB

```
{
    "id": 438,
    "name": "Basanti Ganaka",
    "email": "basanti_ganaka@thiel-larkin.co",
    "gender": "female",
    "status": "inactive"
}
```

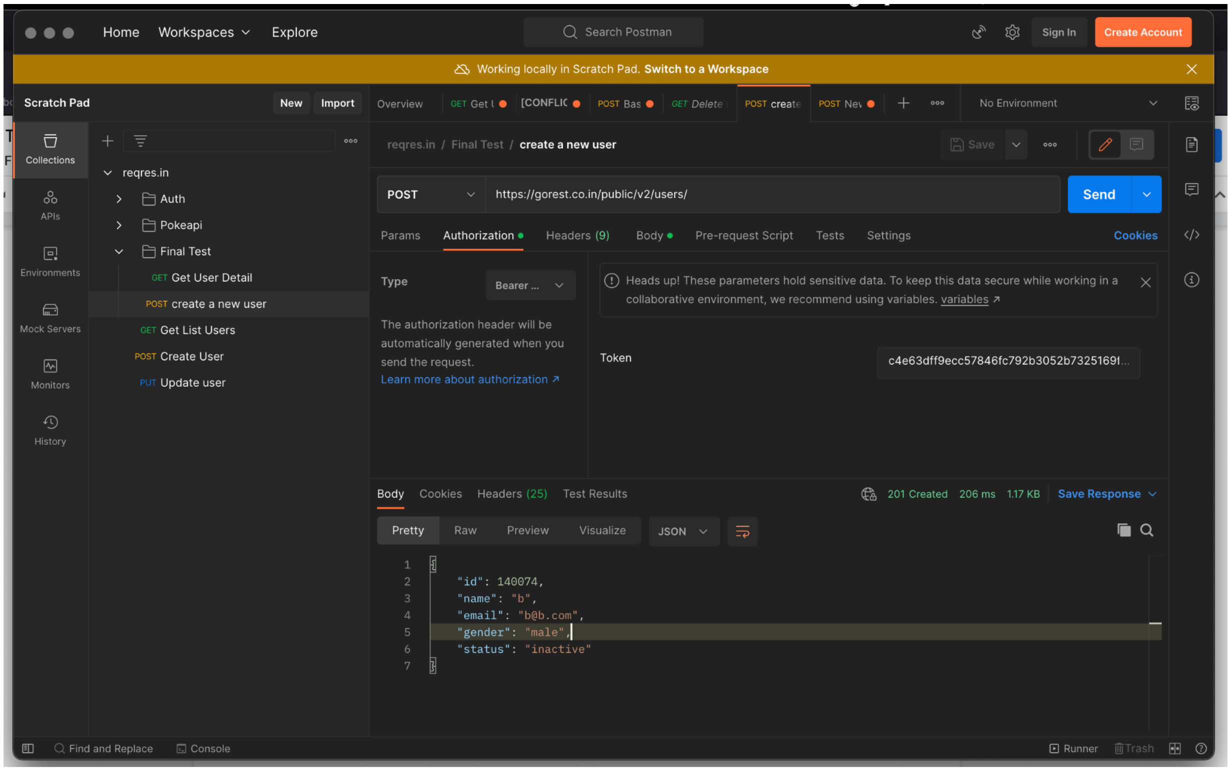

get user.cy.js — edutestapi
EXPLORER
OPEN EDITORS
sample.api.test.cy.js cypress/e2e
get-list-user.cy.js cypress/e2e
get user.cy.js cypress/e2e/final test
creatusertest.cy.js cypress/e2e
command.test.cy.js cypress/e2e
auth.test.cy.js cypress/e2e
header test.cy.js cypress/e2e
negative response test.cy.js cypress/e2e
delete.test.cy.js cypress/e2e
EDUTESTAPI
cypress
e2e
final test
get user.cy.js
auth.test.cy.js
command.test.cy.js
creatusertest.cy.js
delete.test.cy.js
get-list-user.cy.js
header test.cy.js
negative response test.cy.js
sample.api.test.cy.js
fixtures
integration
plugins
support
commands.js
e2e.js
OUTLINE
TIMELINE
get user.cy.js
creatusertest.cy.js
command.test.cy.js
auth.test
.cy.js > describe('Get Users 438') callback > it('Verify the user will displayed') callback > name
Open Cypress | Set ".only"
PROBLEMS
OUTPUT
TERMINAL
DEBUG CONSOLE
node
Ln 9, Col 79
Spaces: 4
UTF-8
LF
JavaScript

```
/// <reference types="cypress" />

describe('Get Users 438', () => {
    it('Verify the user will displayed', () => {
        cy.request({
            method: 'GET',
            url: 'https://gorest.co.in/public/v2/users/438',
        }).as('users')
        cy.get('@users').its('body').should('include', {name:'Bas
    });
});
```

```
 -
GET /__cypress/iframes/cypress%2Fe2e%2Ffinal%20test%2Fget%20user.cy.js 304 0.512 ms -
 -
GET /__cypress/tests?p=cypress/support/e2e.js 200 6.234 ms - -
GET /__cypress/tests?p=cypress/e2e/final%20test/get%20user.cy.js 200 7.193 ms - -
GET /__cypress/iframes/cypress%2Fe2e%2Ffinal%20test%2Fget%20user.cy.js 304 0.721 ms -
 -
GET /__cypress/tests?p=cypress/support/e2e.js 200 6.008 ms - -
GET /__cypress/tests?p=cypress/e2e/final%20test/get%20user.cy.js 200 5.107 ms - -
```

//Create a new user (POST)



POST https://gorest.co.in/public/v2/users/

Type: Bearer ...

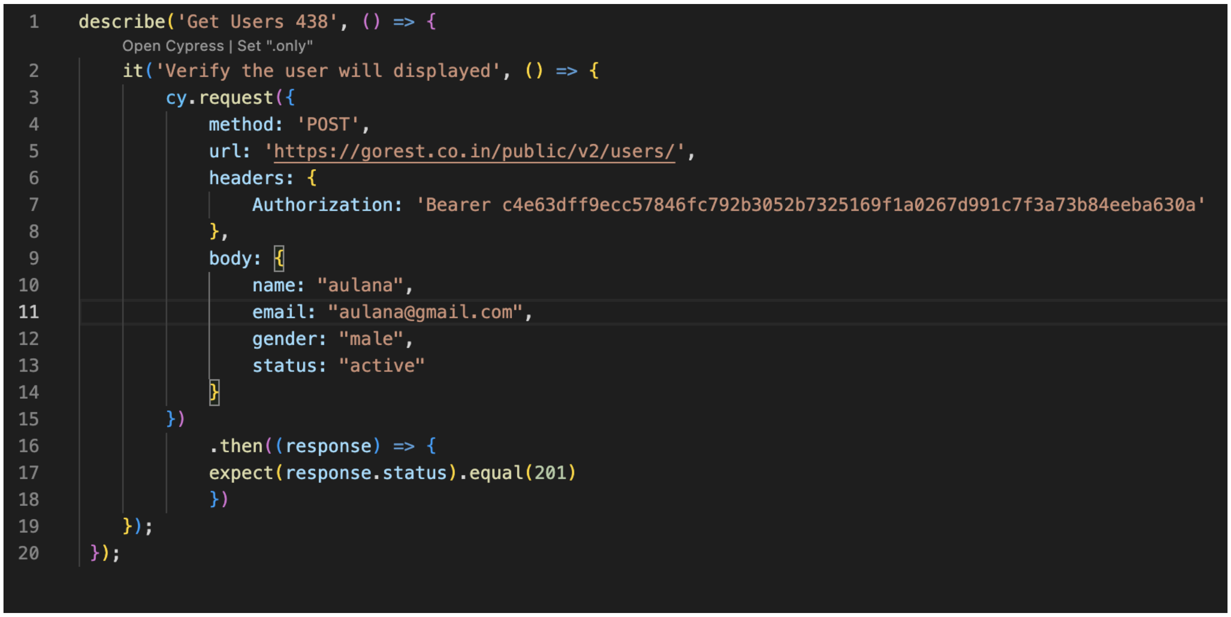
Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. variables ↗

The authorization header will be automatically generated when you send the request.
Learn more about authorization ↗

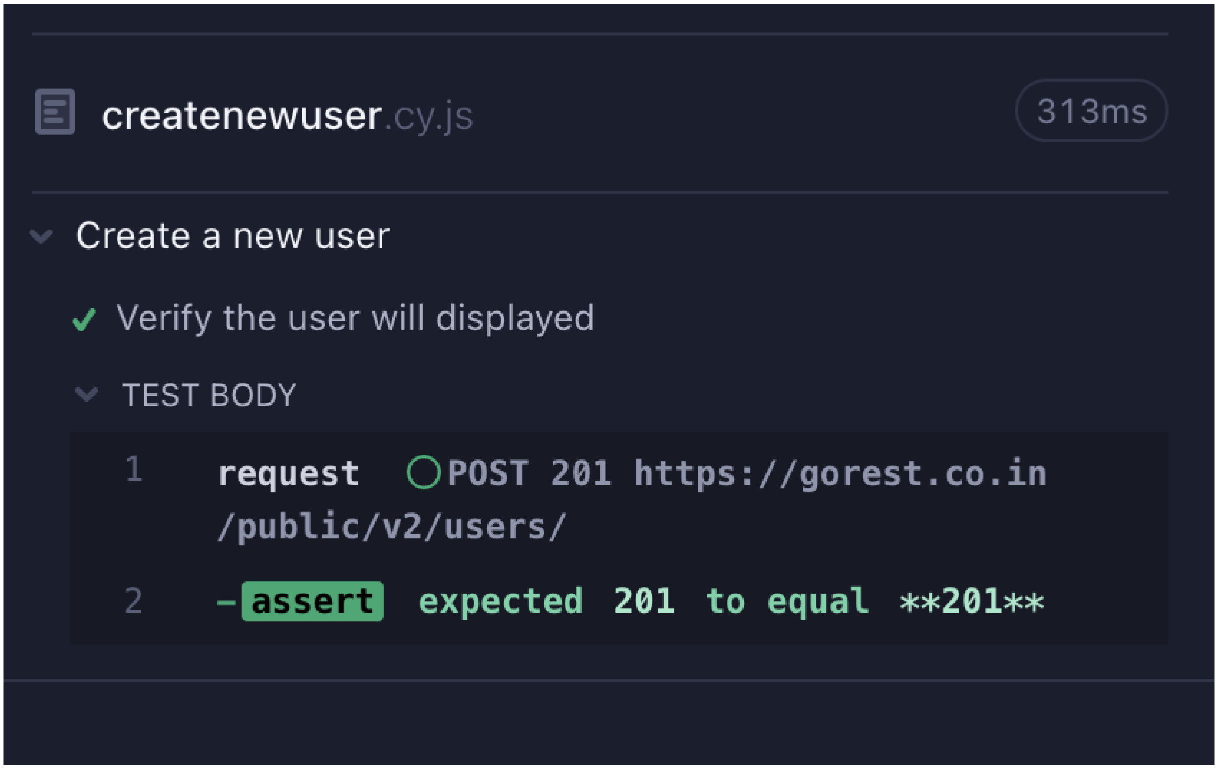
Token: c4e63dff9ecc57846fc792b3052b73251691...

201 Created 206 ms 1.17 KB

```json
{
    "id": 140074,
    "name": "b",
    "email": "b@b.com",
    "gender": "male",
    "status": "inactive"
}
```



```javascript
describe('Get Users 438', () => {
    Open Cypress | Set ".only"
    it('Verify the user will displayed', () => {
        cy.request({
            method: 'POST',
            url: 'https://gorest.co.in/public/v2/users/',
            headers: {
                Authorization: 'Bearer c4e63dff9ecc57846fc792b3052b7325169f1a0267d991c7f3a73b84eeba630a'
            },
            body: {
                name: "aulana",
                email: "aulana@gmail.com",
                gender: "male",
                status: "active"
            }
        })
            .then((response) => {
            expect(response.status).equal(201)
            })
    });
 });
```



createnewuser.cy.js 313ms

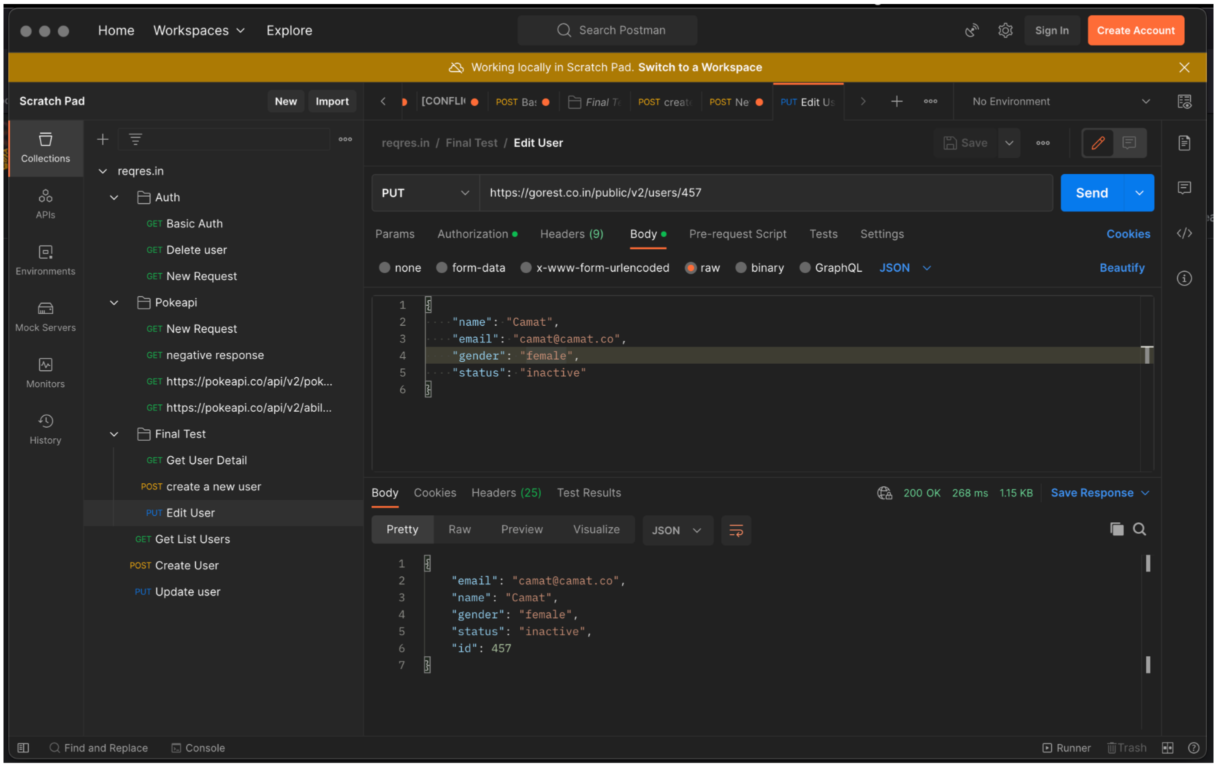
Create a new user

✓ Verify the user will displayed

TEST BODY

```
1  request  ○POST 201 https://gorest.co.in/public/v2/users/
2  -assert  expected 201 to equal **201**
```

//Edit User (PUT | PATCH)



reqres.in
- Auth
  - GET Basic Auth
  - GET Delete user
  - GET New Request
- Pokeapi
  - GET New Request
  - GET negative response
  - GET https://pokeapi.co/api/v2/pok...
  - GET https://pokeapi.co/api/v2/abil...
- Final Test
  - GET Get User Detail
  - POST create a new user
  - PUT Edit User
- GET Get List Users
- POST Create User
- PUT Update user

reqres.in / Final Test / Edit User

PUT https://gorest.co.in/public/v2/users/457 Send

Params · Authorization · Headers (9) · Body · Pre-request Script · Tests · Settings · Cookies

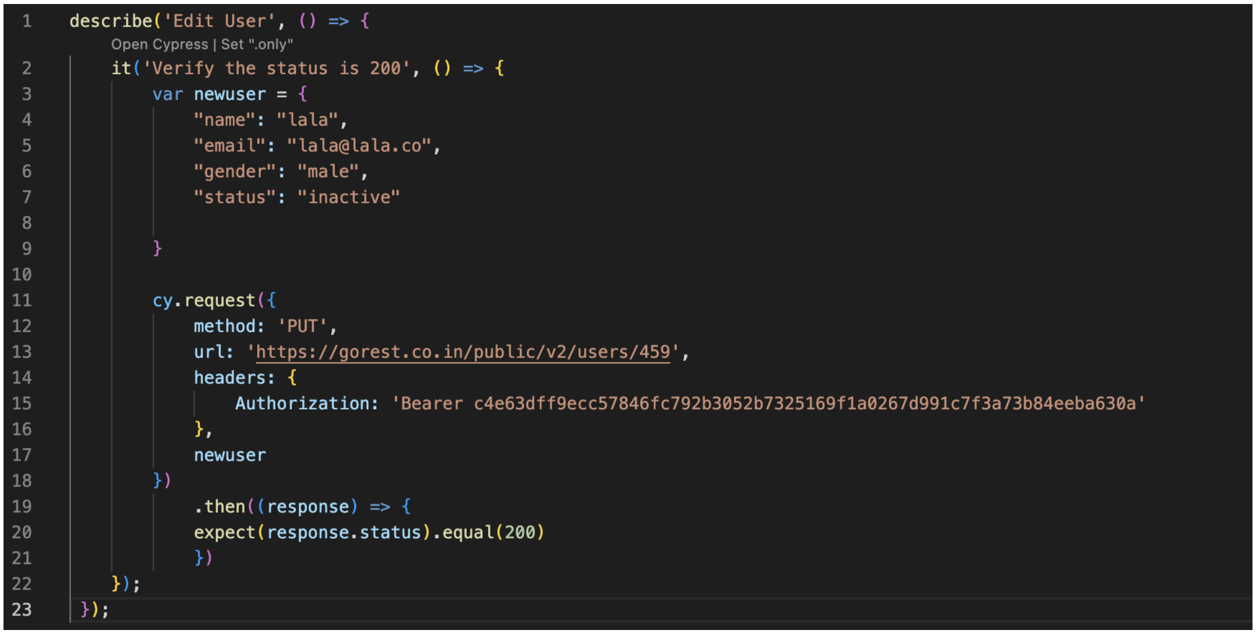
○ none ○ form-data ○ x-www-form-urlencoded ● raw ○ binary ○ GraphQL JSON · Beautify

```
{
    "name": "Camat",
    "email": "camat@camat.co",
    "gender": "female",
    "status": "inactive"
}
```

Body · Cookies · Headers (25) · Test Results · 200 OK 268 ms 1.15 KB · Save Response

Pretty · Raw · Preview · Visualize · JSON

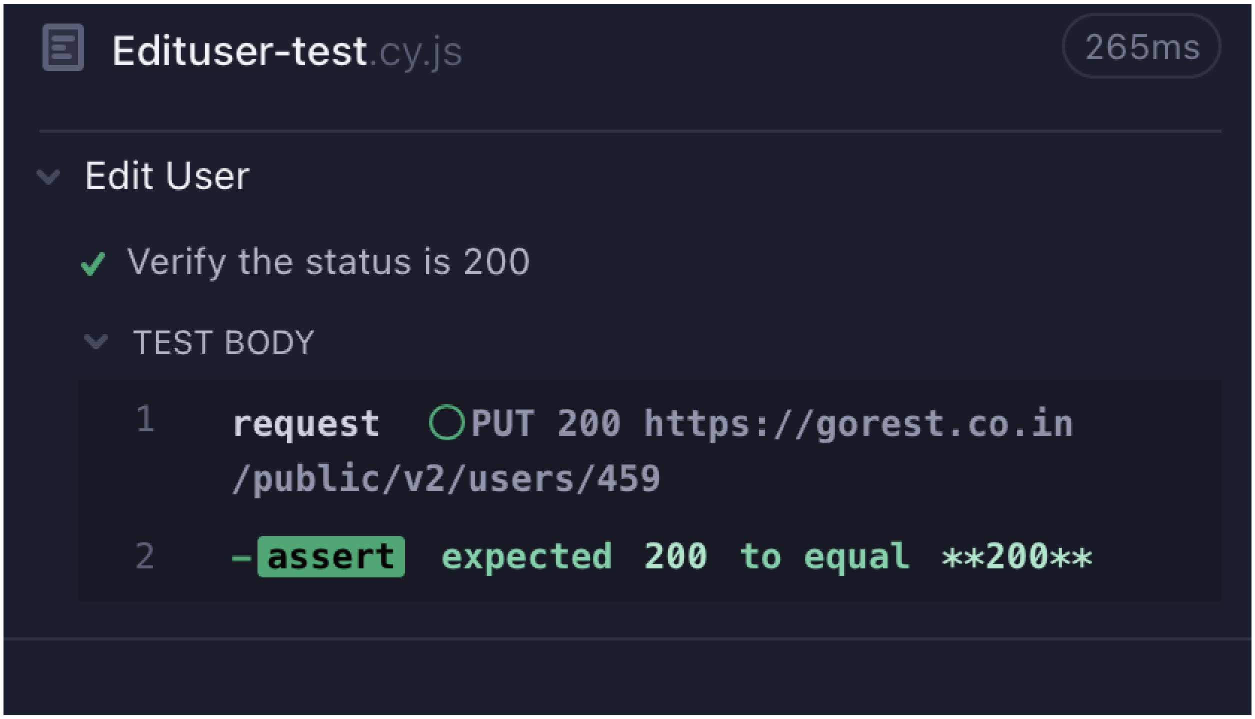
```
{
    "email": "camat@camat.co",
    "name": "Camat",
    "gender": "female",
    "status": "inactive",
    "id": 457
}
```



```
describe('Edit User', () => {
    it('Verify the status is 200', () => {
        var newuser = {
            "name": "lala",
            "email": "lala@lala.co",
            "gender": "male",
            "status": "inactive"

        }

        cy.request({
            method: 'PUT',
            url: 'https://gorest.co.in/public/v2/users/459',
            headers: {
                Authorization: 'Bearer c4e63dff9ecc57846fc792b3052b7325169f1a0267d991c7f3a73b84eeba630a'
            },
            newuser
        })
            .then((response) => {
            expect(response.status).equal(200)
            })
    });
});
```



Edituser-test.cy.js 265ms

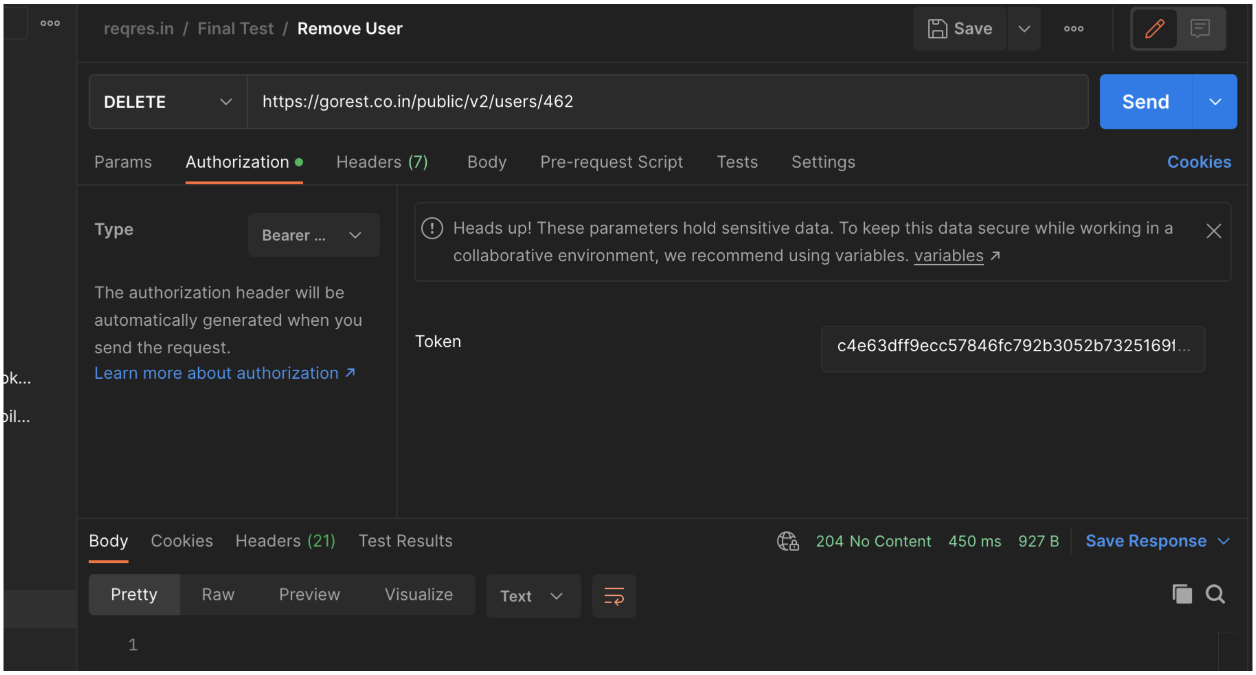
Edit User

✓ Verify the status is 200

TEST BODY

```
1    request   ○PUT 200 https://gorest.co.in
     /public/v2/users/459
2    -assert  expected 200 to equal **200**
```

//Remove User (DELETE)



reqres.in / Final Test / **Remove User**

DELETE https://gorest.co.in/public/v2/users/462

Params | Authorization | Headers (7) | Body | Pre-request Script | Tests | Settings

Type: Bearer ...

The authorization header will be automatically generated when you send the request.
Learn more about authorization ↗

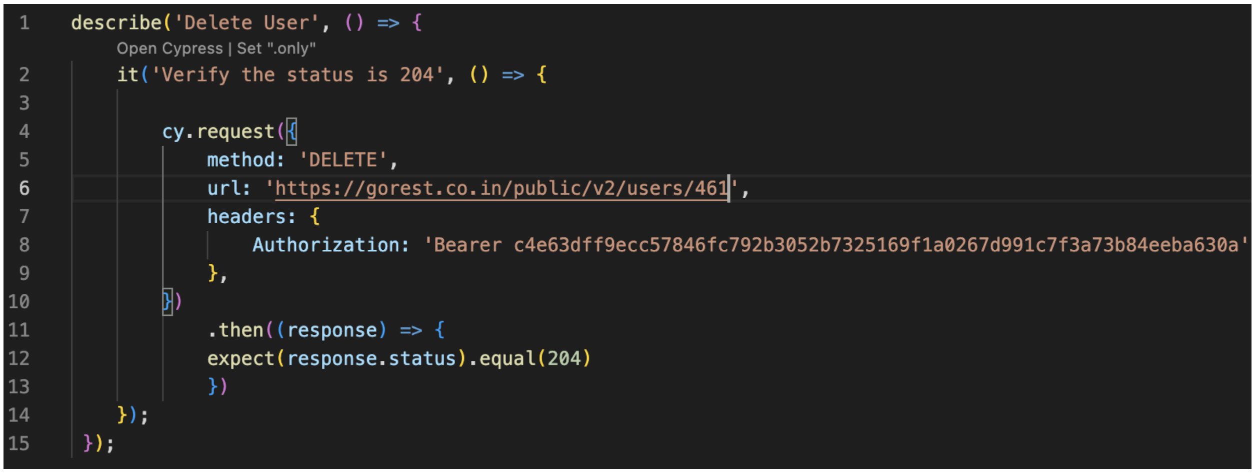
Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. variables ↗

Token: c4e63dff9ecc57846fc792b3052b7325169f...

Body | Cookies | Headers (21) | Test Results

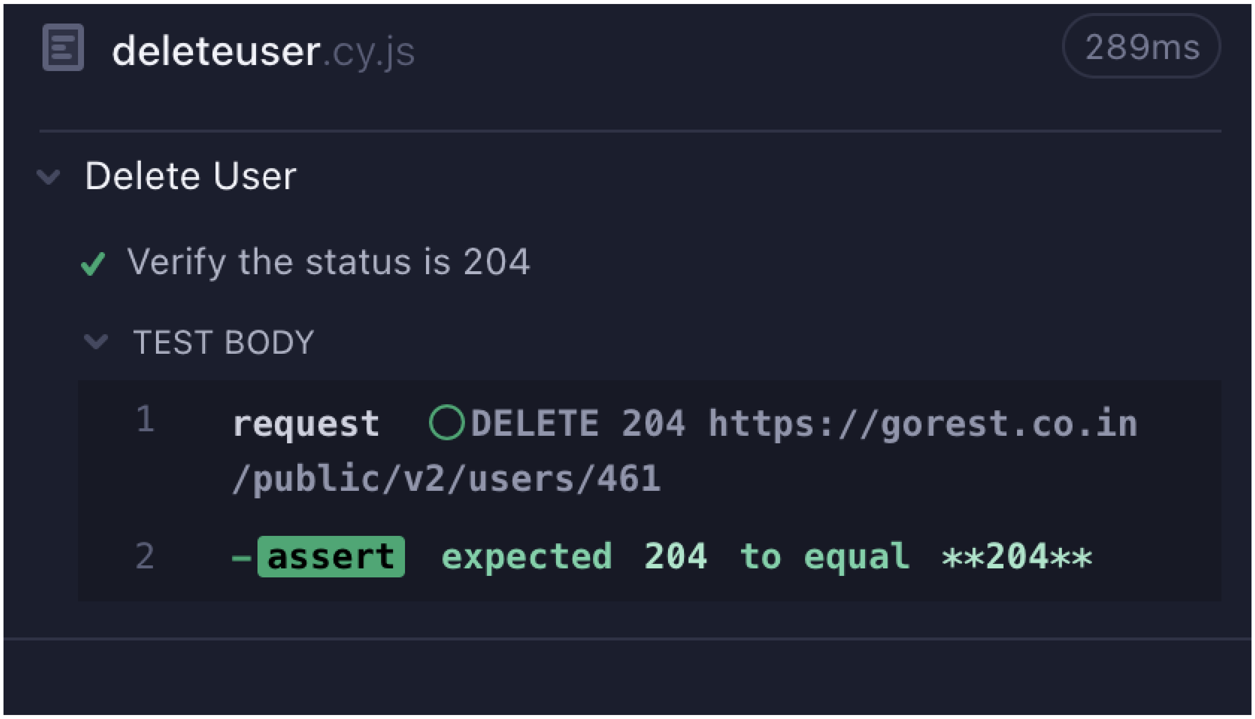
204 No Content 450 ms 927 B

Save Response



```
describe('Delete User', () => {
    Open Cypress | Set ".only"
    it('Verify the status is 204', () => {

        cy.request({
            method: 'DELETE',
            url: 'https://gorest.co.in/public/v2/users/461',
            headers: {
                Authorization: 'Bearer c4e63dff9ecc57846fc792b3052b7325169f1a0267d991c7f3a73b84eeba630a'
            },
        })
            .then((response) => {
            expect(response.status).equal(204)
            })
    });
});
```

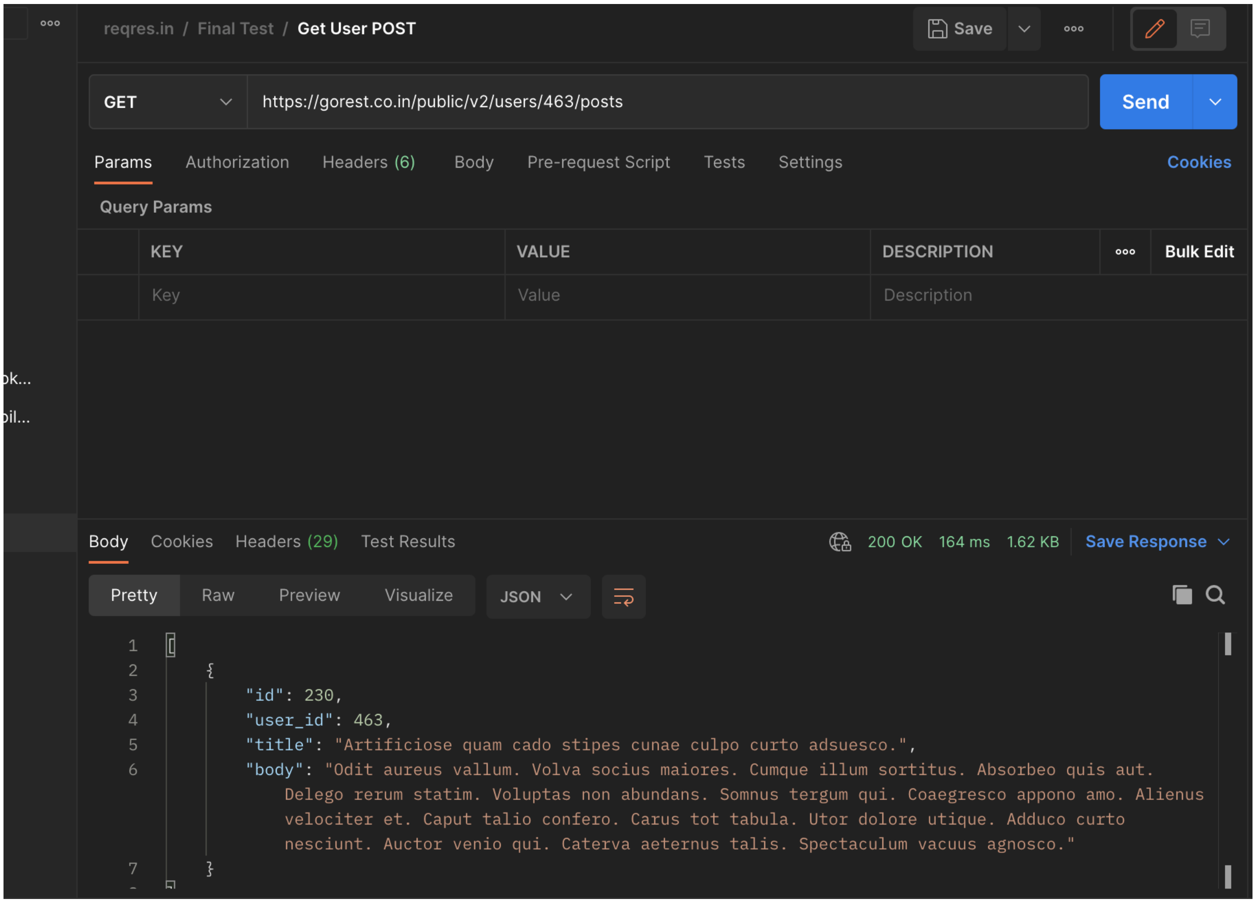


Delete User

✓ Verify the status is 204

```
request  ○DELETE 204 https://gorest.co.in
/public/v2/users/461
-assert  expected  204  to  equal  **204**
```

//Retrieves user posts

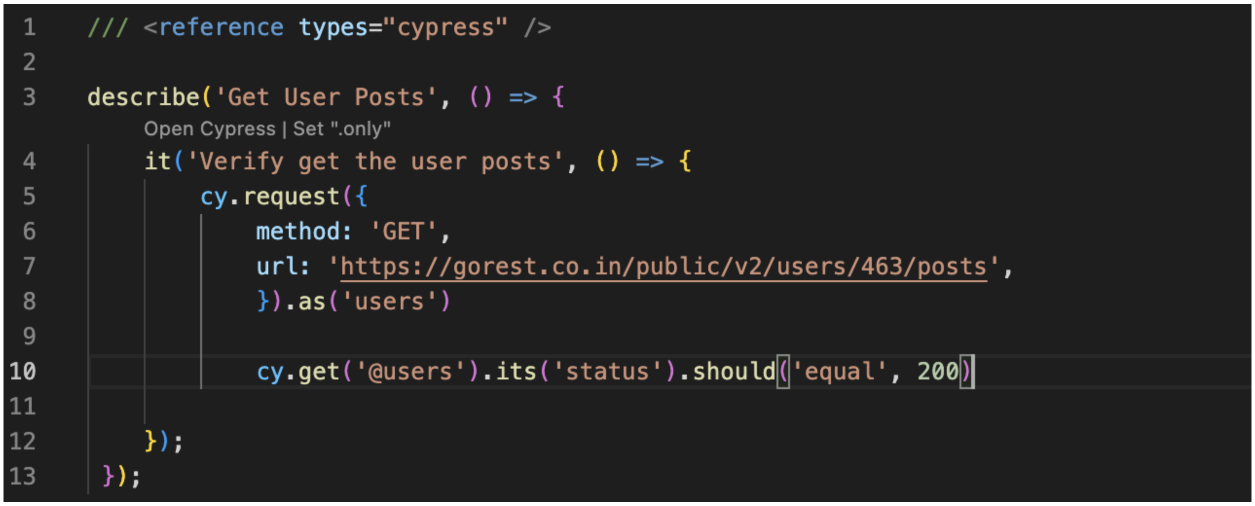


GET https://gorest.co.in/public/v2/users/463/posts

KEY	VALUE	DESCRIPTION
Key	Value	Description

200 OK 164 ms 1.62 KB

```
[
    {
        "id": 230,
        "user_id": 463,
        "title": "Artificiose quam cado stipes cunae culpo curto adsuesco.",
        "body": "Odit aureus vallum. Volva socius maiores. Cumque illum sortitus. Absorbeo quis aut.
            Delego rerum statim. Voluptas non abundans. Somnus tergum qui. Coaegresco appono amo. Alienus
            velociter et. Caput talio confero. Carus tot tabula. Utor dolore utique. Adduco curto
            nesciunt. Auctor venio qui. Caterva aeternus talis. Spectaculum vacuus agnosco."
    }
```

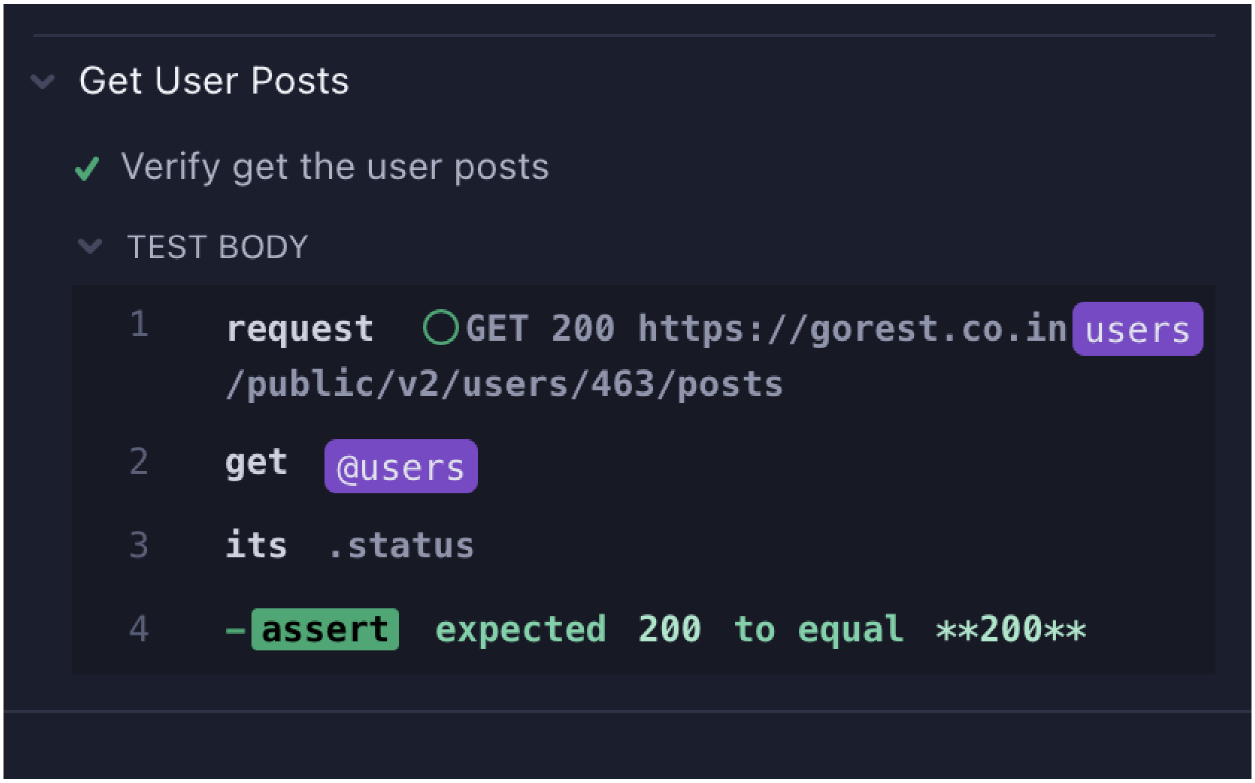


```javascript
/// <reference types="cypress" />

describe('Get User Posts', () => {
    Open Cypress | Set ".only"
    it('Verify get the user posts', () => {
        cy.request({
            method: 'GET',
            url: 'https://gorest.co.in/public/v2/users/463/posts',
            }).as('users')

            cy.get('@users').its('status').should('equal', 200)

    });
});
```



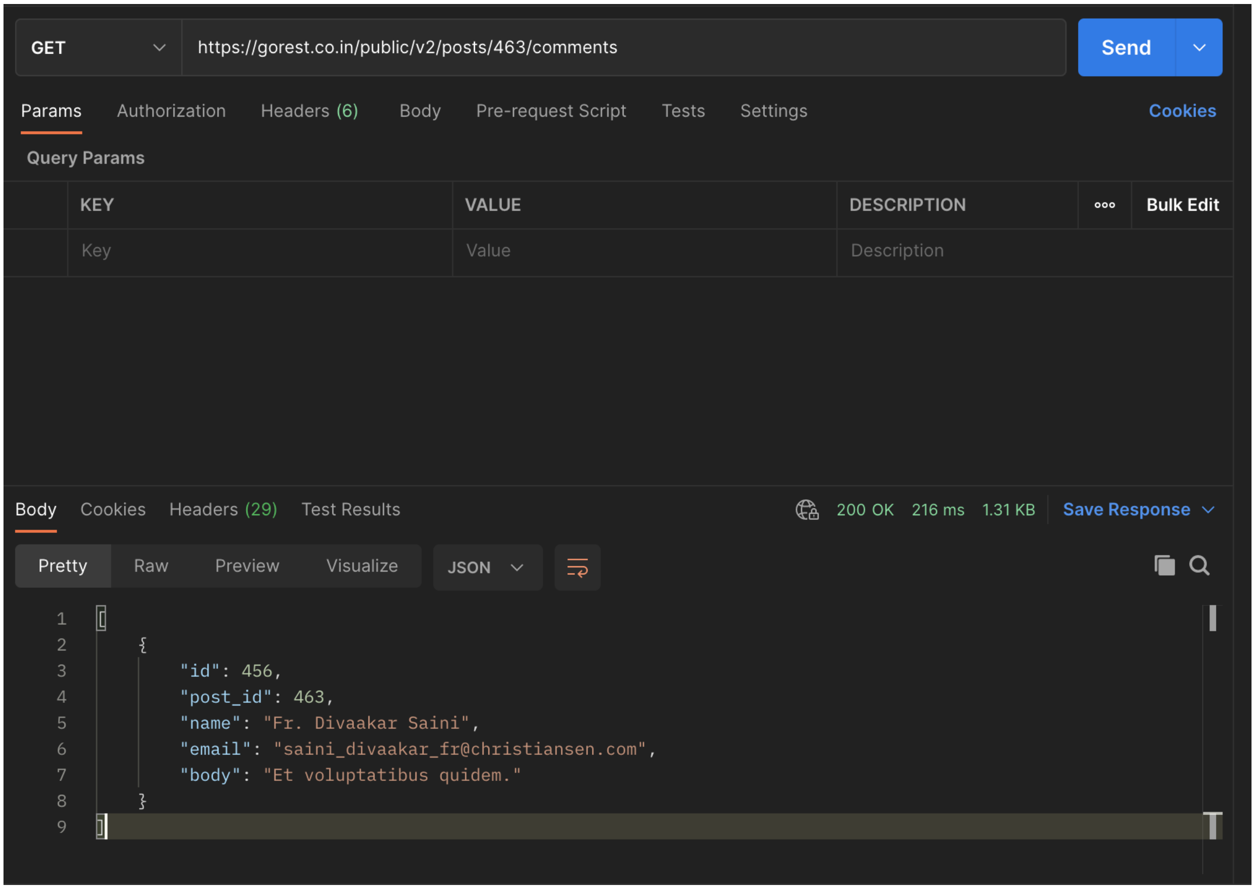
Get User Posts

✓ Verify get the user posts

TEST BODY

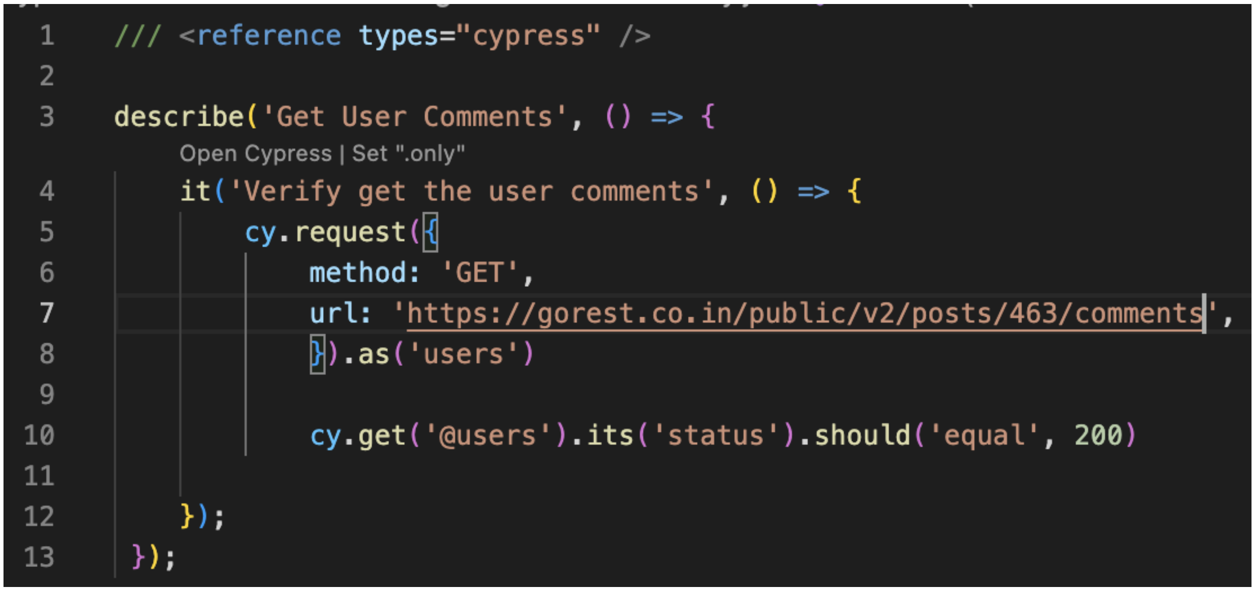
```
1   request   ○GET 200 https://gorest.co.in users
              /public/v2/users/463/posts
2   get   @users
3   its   .status
4   -assert   expected  200  to equal  **200**
```

//Retrieves post comments



GET https://gorest.co.in/public/v2/posts/463/comments

```json
[
    {
        "id": 456,
        "post_id": 463,
        "name": "Fr. Divaakar Saini",
        "email": "saini_divaakar_fr@christiansen.com",
        "body": "Et voluptatibus quidem."
    }
]
```

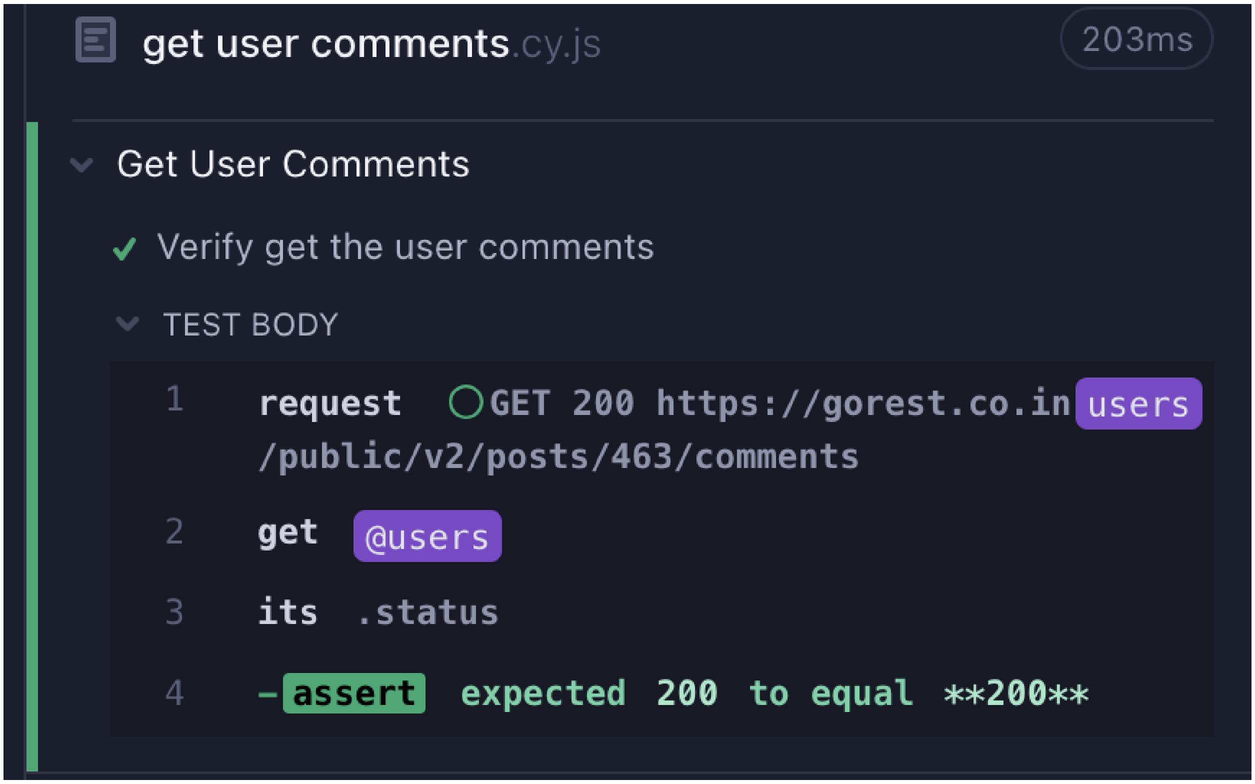


```javascript
/// <reference types="cypress" />

describe('Get User Comments', () => {
    it('Verify get the user comments', () => {
        cy.request({
            method: 'GET',
            url: 'https://gorest.co.in/public/v2/posts/463/comments',
        }).as('users')

            cy.get('@users').its('status').should('equal', 200)

    });
});
```



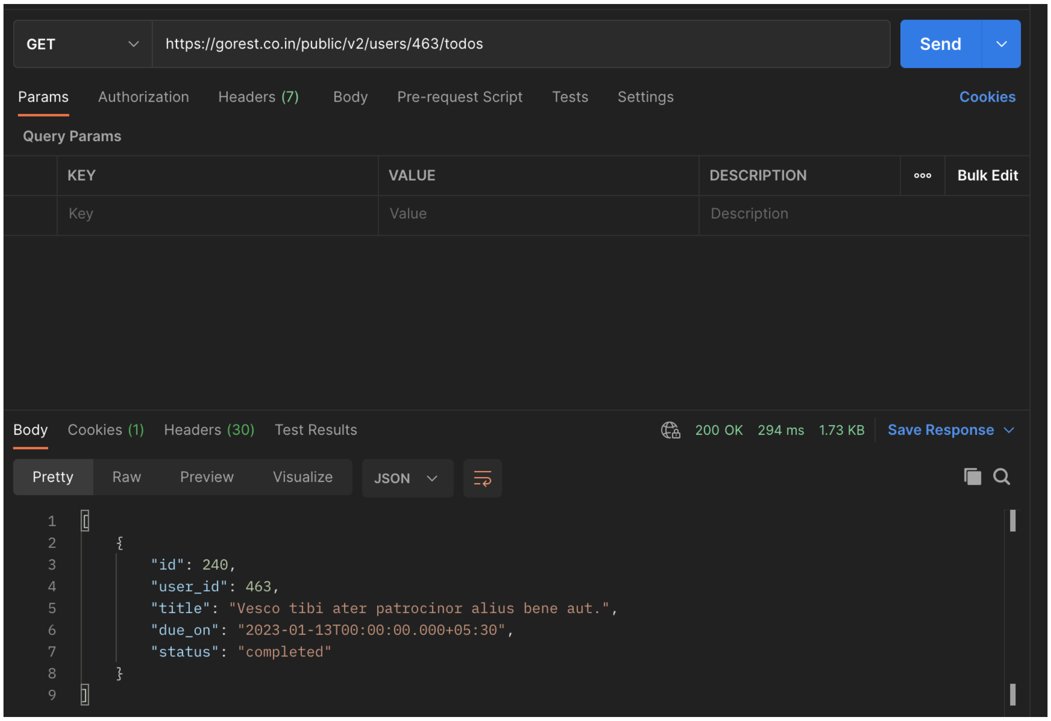
Get User Comments

✓ Verify get the user comments

TEST BODY

```
request  ○GET 200 https://gorest.co.in users
/public/v2/posts/463/comments
get  @users
its  .status
-assert  expected  200  to equal  **200**
```

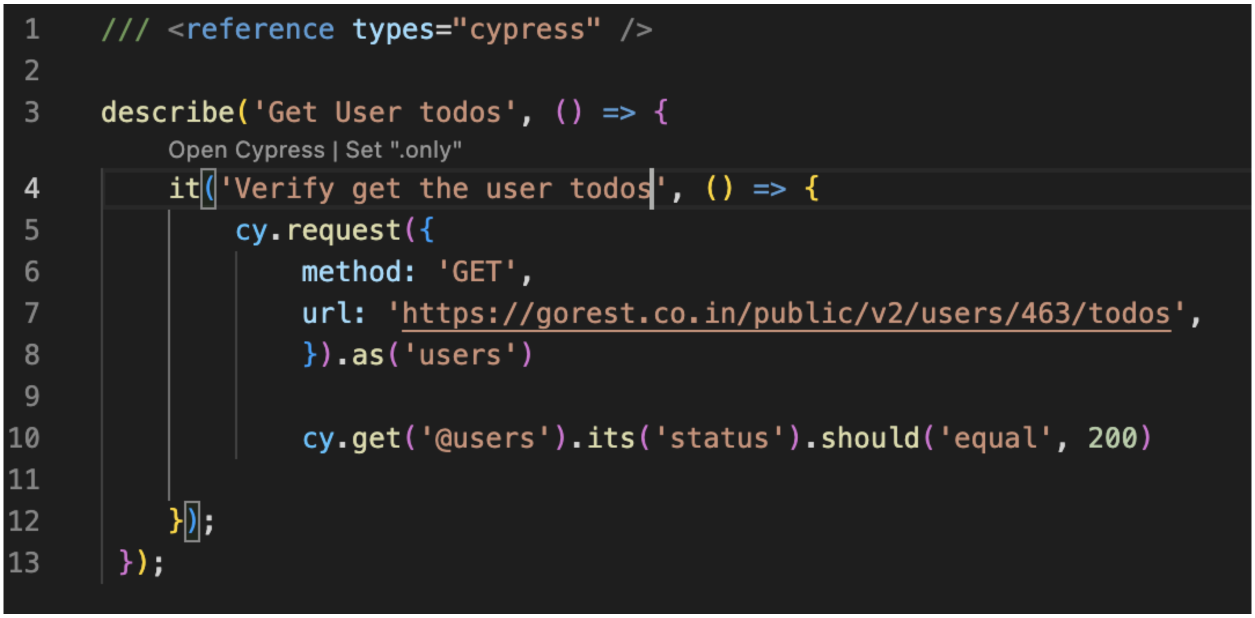
//Retrieves user todos



Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

```
[
    {
        "id": 240,
        "user_id": 463,
        "title": "Vesco tibi ater patrocinor alius bene aut.",
        "due_on": "2023-01-13T00:00:00.000+05:30",
        "status": "completed"
    }
]
```

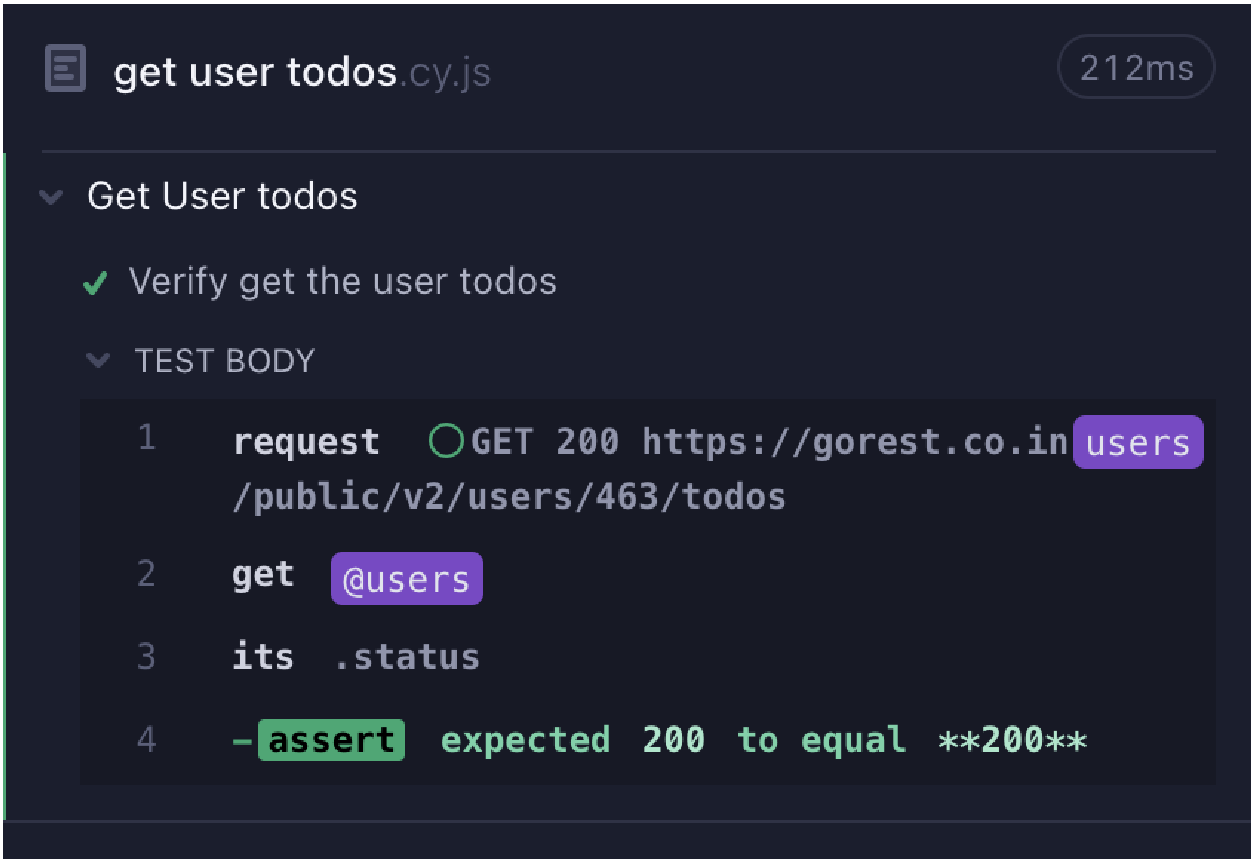


```
/// <reference types="cypress" />

describe('Get User todos', () => {
    it('Verify get the user todos', () => {
        cy.request({
            method: 'GET',
            url: 'https://gorest.co.in/public/v2/users/463/todos',
            }).as('users')

            cy.get('@users').its('status').should('equal', 200)

    });
});
```



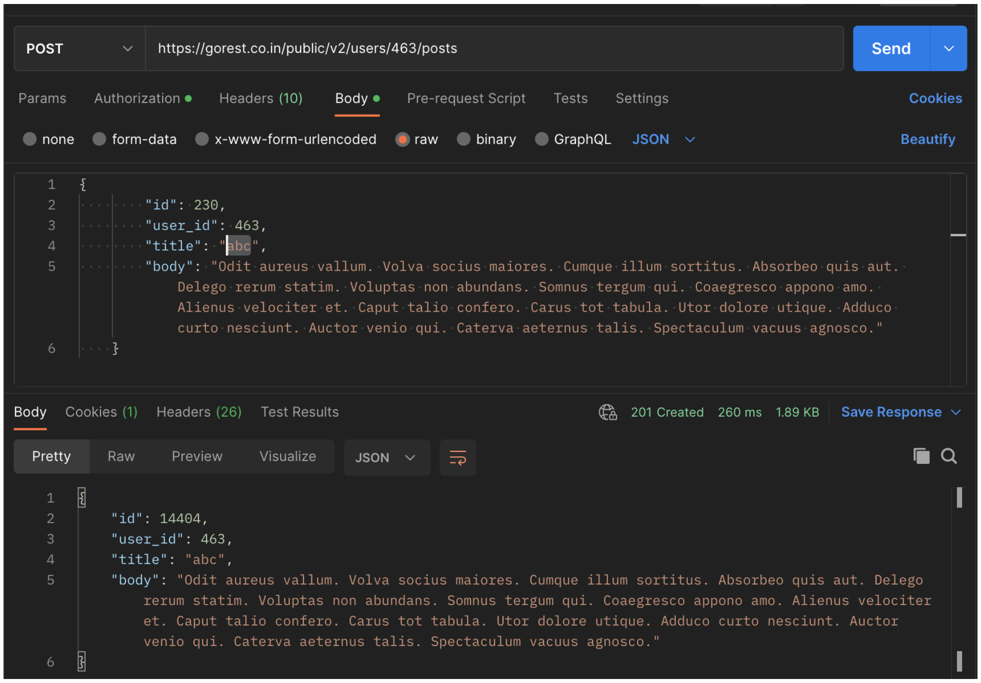
```
get user todos.cy.js                                212ms

Get User todos

  ✓ Verify get the user todos

    TEST BODY
    1  request  ○GET 200 https://gorest.co.in  users
                /public/v2/users/463/todos
    2  get  @users
    3  its  .status
    4  -assert  expected 200 to equal **200**
```

//Creates a user post



https://gorest.co.in/public/v2/users/463/posts

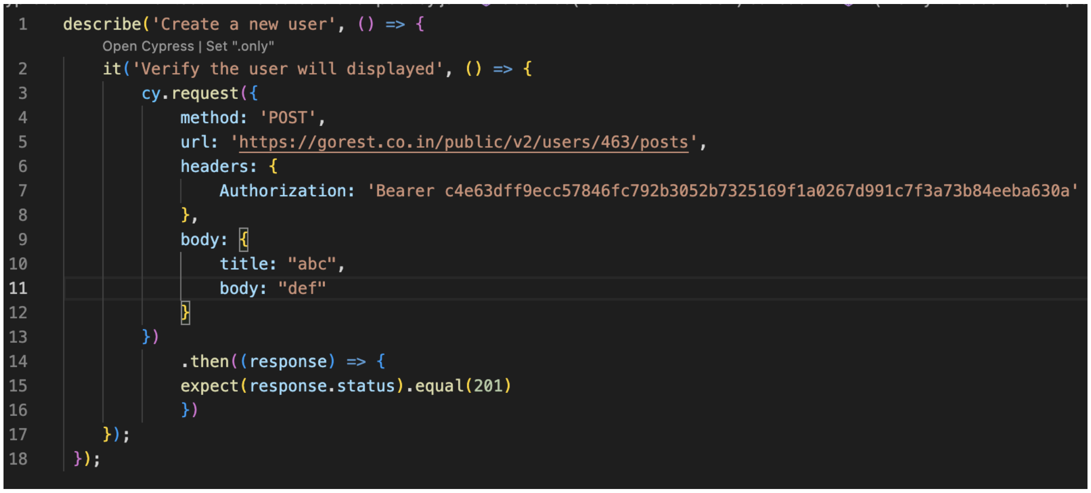
○ none ○ form-data ○ x-www-form-urlencoded ● raw ○ binary ○ GraphQL JSON

```
{
        "id": 230,
        "user_id": 463,
        "title": "abc",
        "body": "Odit aureus vallum. Volva socius maiores. Cumque illum sortitus. Absorbeo quis aut.
            Delego rerum statim. Voluptas non abundans. Somnus tergum qui. Coaegresco appono amo.
            Alienus velociter et. Caput talio confero. Carus tot tabula. Utor dolore utique. Adduco
            curto nesciunt. Auctor venio qui. Caterva aeternus talis. Spectaculum vacuus agnosco."
    }
```

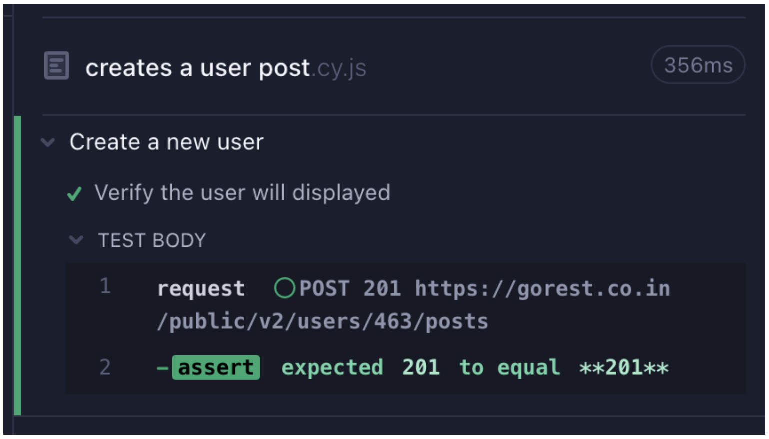
Body Cookies (1) Headers (26) Test Results

201 Created 260 ms 1.89 KB

```
{
    "id": 14404,
    "user_id": 463,
    "title": "abc",
    "body": "Odit aureus vallum. Volva socius maiores. Cumque illum sortitus. Absorbeo quis aut. Delego
        rerum statim. Voluptas non abundans. Somnus tergum qui. Coaegresco appono amo. Alienus velociter
        et. Caput talio confero. Carus tot tabula. Utor dolore utique. Adduco curto nesciunt. Auctor
        venio qui. Caterva aeternus talis. Spectaculum vacuus agnosco."
}
```



```
describe('Create a new user', () => {
    Open Cypress | Set ".only"
    it('Verify the user will displayed', () => {
        cy.request({
            method: 'POST',
            url: 'https://gorest.co.in/public/v2/users/463/posts',
            headers: {
                Authorization: 'Bearer c4e63dff9ecc57846fc792b3052b7325169f1a0267d991c7f3a73b84eeba630a'
            },
            body: {
                title: "abc",
                body: "def"
            }
        })
            .then((response) => {
            expect(response.status).equal(201)
            })
    });
 });
```



creates a user post.cy.js 356ms

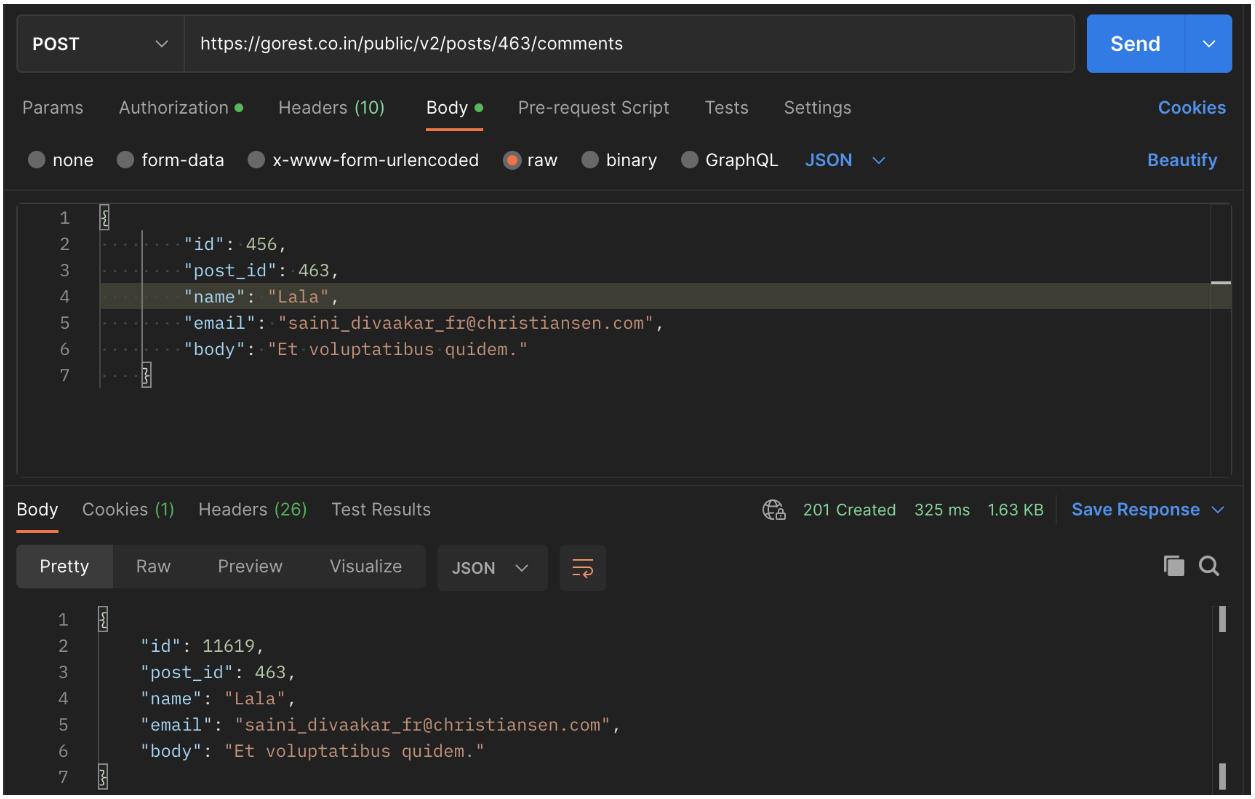
Create a new user

✓ Verify the user will displayed

TEST BODY

```
1  request  ○POST 201 https://gorest.co.in
   /public/v2/users/463/posts
2  -assert  expected 201 to equal **201**
```

//Creates a post comment

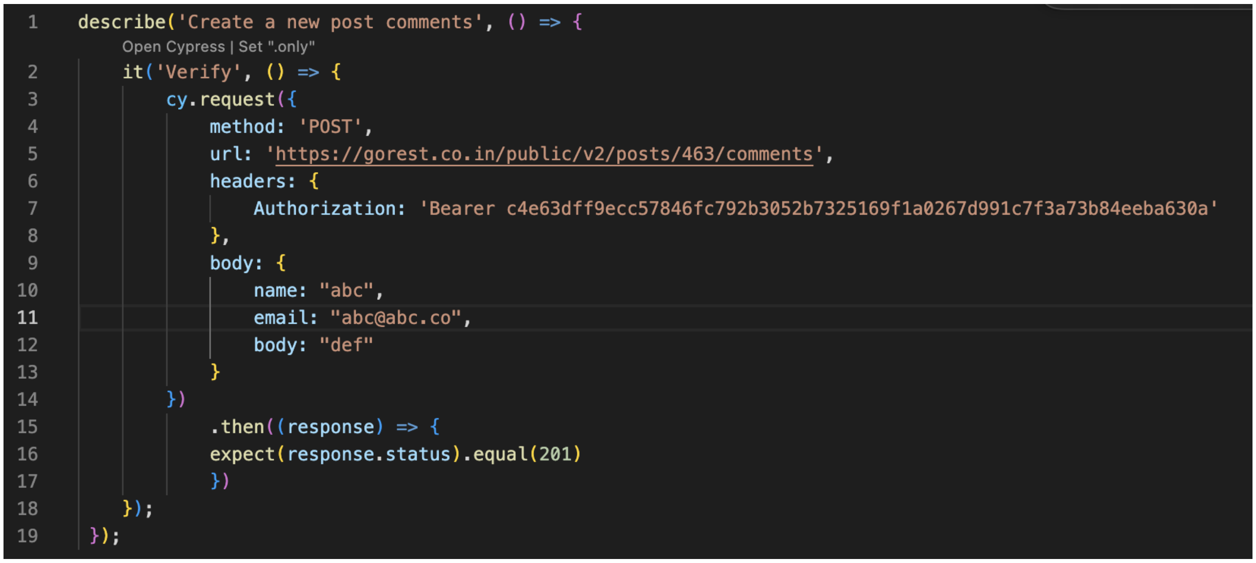


POST https://gorest.co.in/public/v2/posts/463/comments

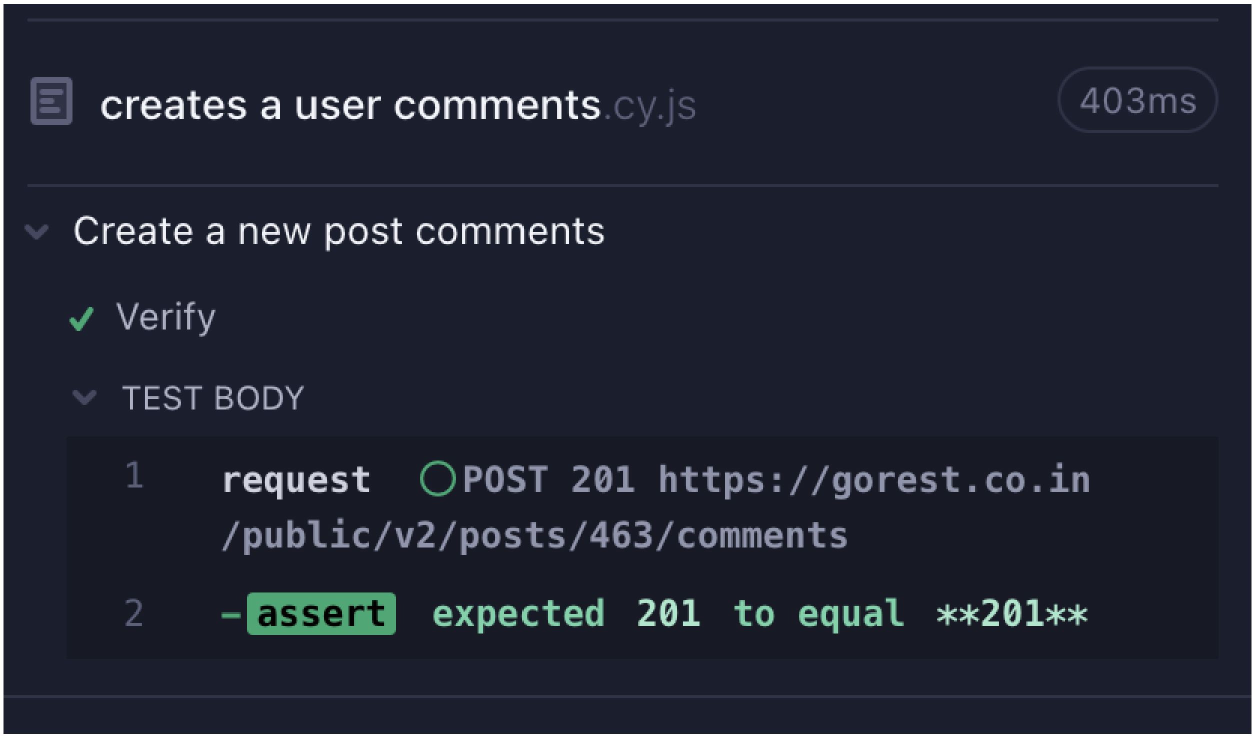
```
{
        "id": 456,
        "post_id": 463,
        "name": "Lala",
        "email": "saini_divaakar_fr@christiansen.com",
        "body": "Et voluptatibus quidem."
    }
```

201 Created 325 ms 1.63 KB

```
{
    "id": 11619,
    "post_id": 463,
    "name": "Lala",
    "email": "saini_divaakar_fr@christiansen.com",
    "body": "Et voluptatibus quidem."
}
```



```
describe('Create a new post comments', () => {
    it('Verify', () => {
        cy.request({
            method: 'POST',
            url: 'https://gorest.co.in/public/v2/posts/463/comments',
            headers: {
                Authorization: 'Bearer c4e63dff9ecc57846fc792b3052b7325169f1a0267d991c7f3a73b84eeba630a'
            },
            body: {
                name: "abc",
                email: "abc@abc.co",
                body: "def"
            }
        })
            .then((response) => {
            expect(response.status).equal(201)
            })
    });
});
```



creates a user comments.cy.js

403ms

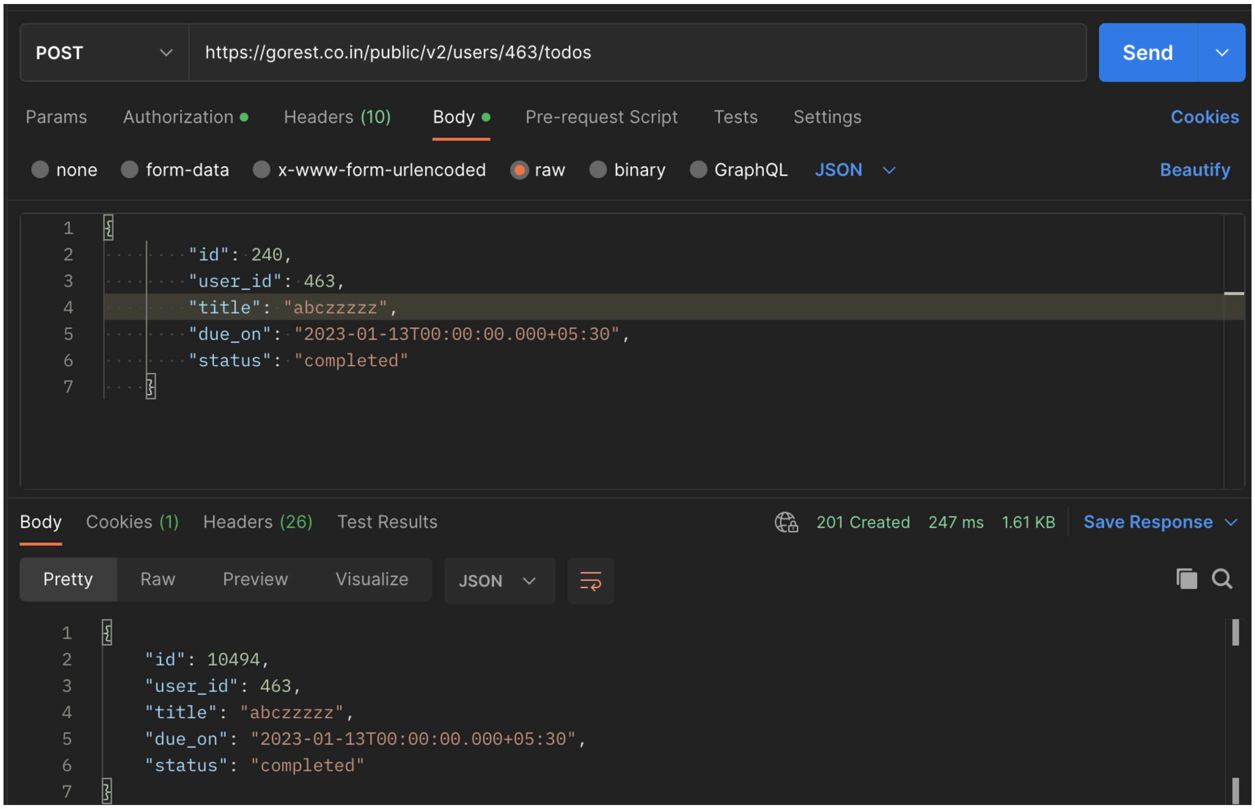
Create a new post comments

✓ Verify

TEST BODY

```
request ○POST 201 https://gorest.co.in/public/v2/posts/463/comments
-assert expected 201 to equal **201**
```

//Create a user todos

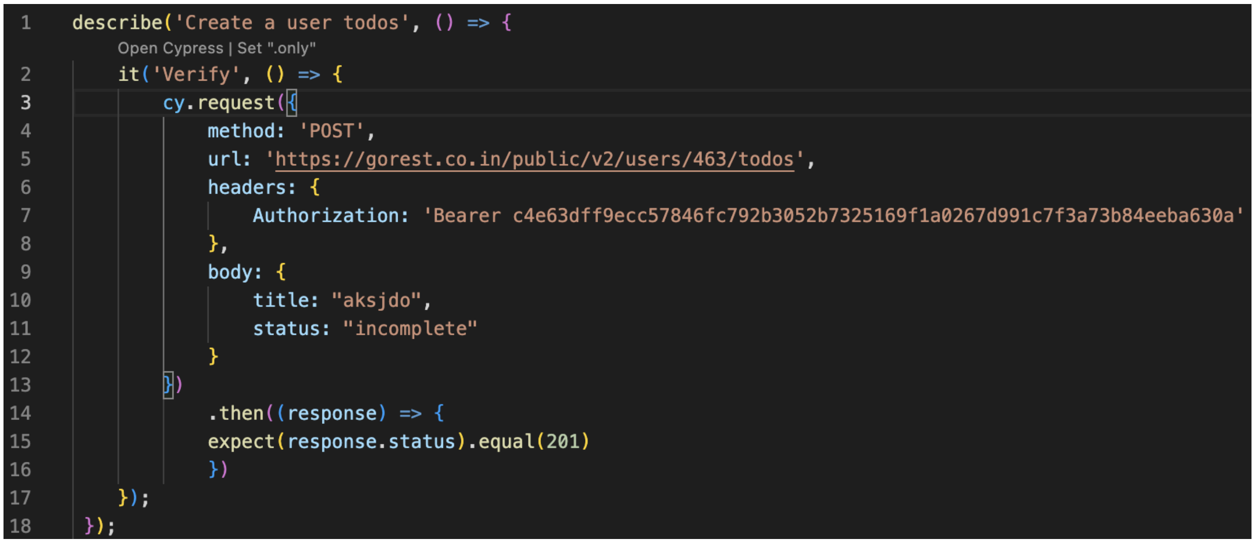


POST https://gorest.co.in/public/v2/users/463/todos

```
{
    "id": 240,
    "user_id": 463,
    "title": "abczzzzz",
    "due_on": "2023-01-13T00:00:00.000+05:30",
    "status": "completed"
    }
```

201 Created 247 ms 1.61 KB

```
{
    "id": 10494,
    "user_id": 463,
    "title": "abczzzzz",
    "due_on": "2023-01-13T00:00:00.000+05:30",
    "status": "completed"
}
```



```javascript
describe('Create a user todos', () => {
    it('Verify', () => {
        cy.request({
            method: 'POST',
            url: 'https://gorest.co.in/public/v2/users/463/todos',
            headers: {
                Authorization: 'Bearer c4e63dff9ecc57846fc792b3052b7325169f1a0267d991c7f3a73b84eeba630a'
            },
            body: {
                title: "aksjdo",
                status: "incomplete"
            }
        })
            .then((response) => {
            expect(response.status).equal(201)
            })
    });
 });
```