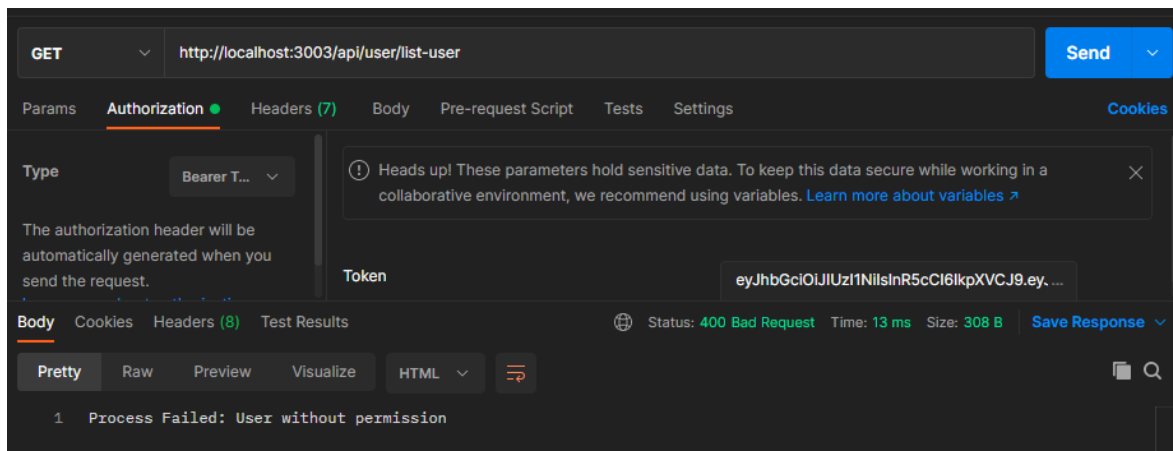


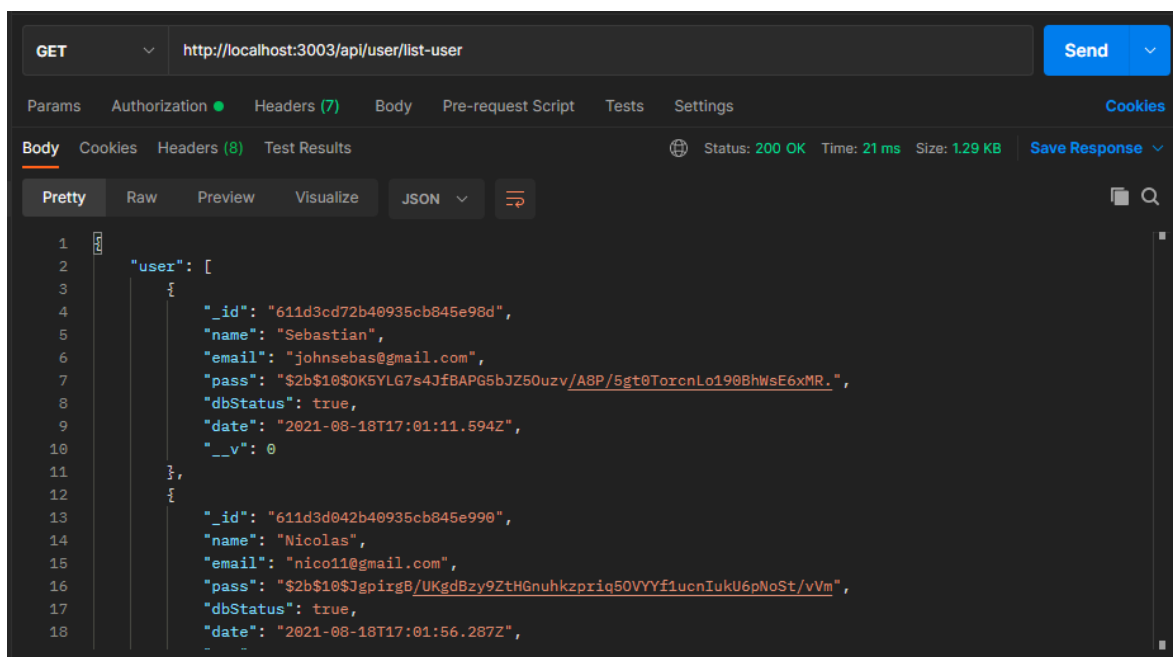
Listar Usuarios

<http://localhost:3003/api/user/list-user>

Sin hacer login



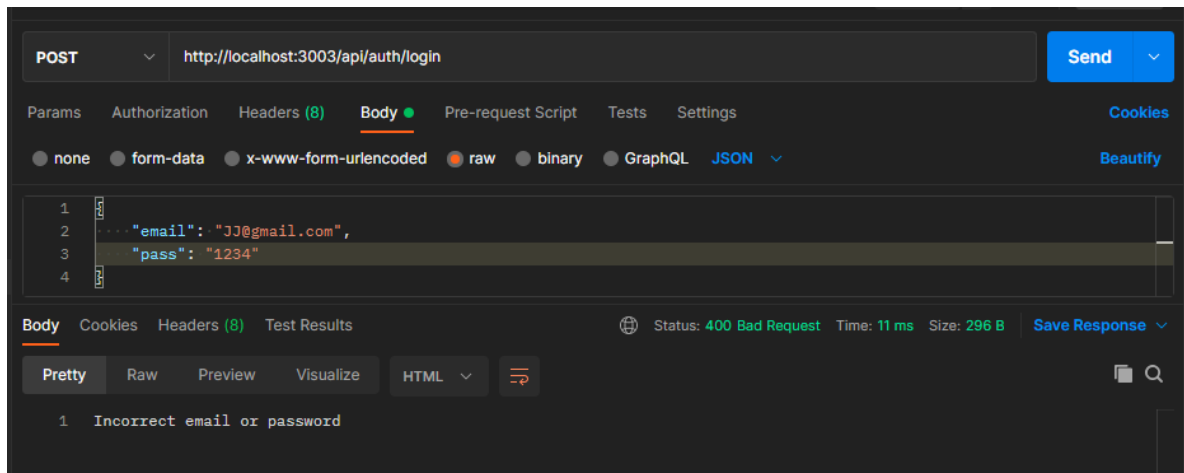
Con login



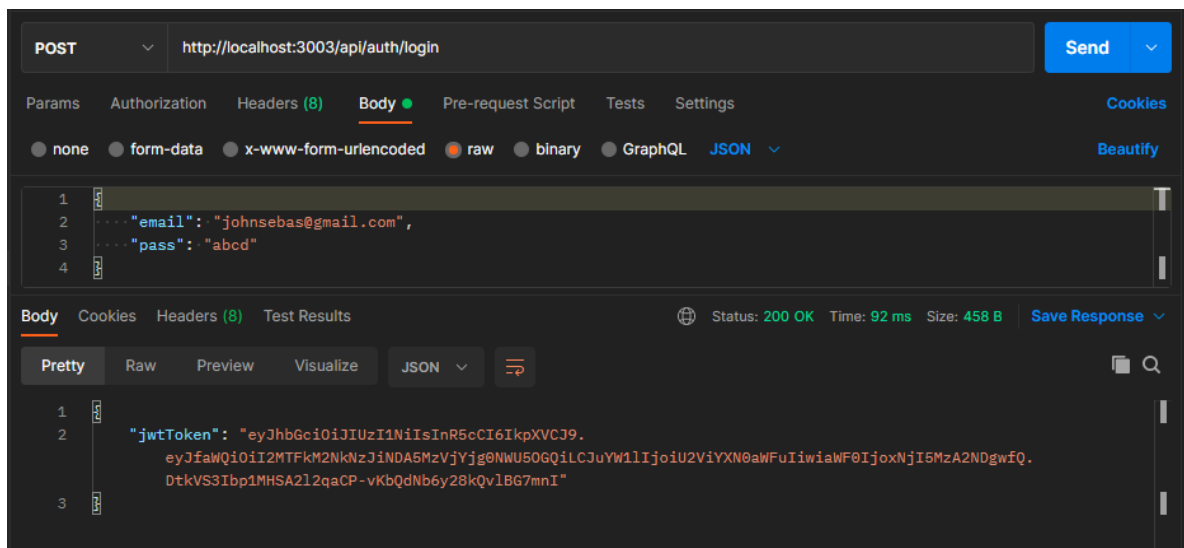
LOGIN

<http://localhost:3003/api/auth/login>

Contraseña o email incorrecto



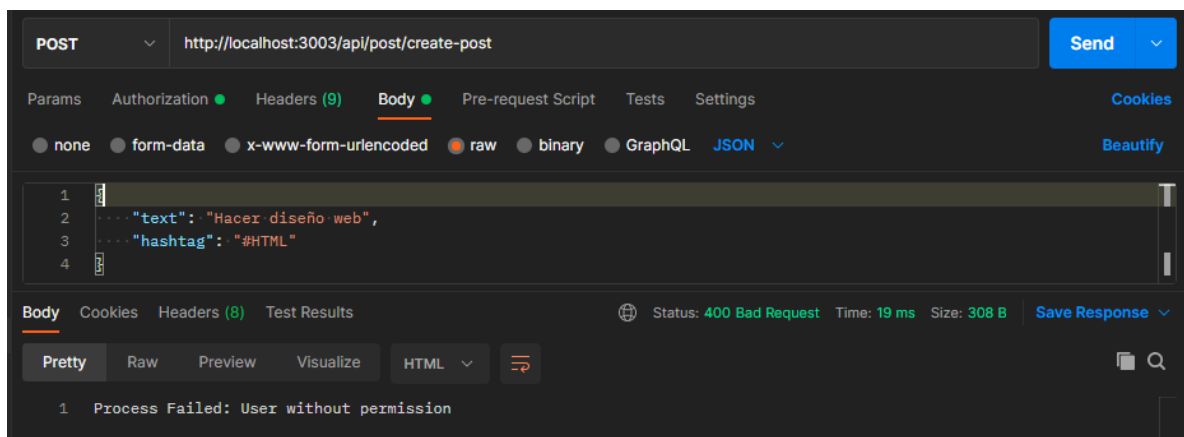
Usuario valido



Registro de Posts por usuarios

<http://localhost:3003/api/post/create-post>

Cuando usuario no tiene permiso



✓ Para usuario 1

Login

The screenshot shows a REST client interface with the following details:

- Method:** POST
- URL:** http://localhost:3003/api/auth/login
- Body (JSON):**

```
{  "email": "johnsebas@gmail.com",  "pass": "abcd"}
```
- Status:** 200 OK
- Time:** 92 ms
- Size:** 458 B
- Response (JSON):**

```
{  "jwtToken": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI2MTFkM2NkNzJiNDk1MzVjYjg0NWU5OGQ1LCJyZW11IjoiaU2ViYXN0aWZlIiwiaWF0IjoxNjI5MzA2NDgwFQ.DtkVS3Ibp1MHSA2l2qaCP-vKbQdNb6y28kQv1BG7mnI"}
```

Post

The screenshot shows a REST client interface with the following details:

- Method:** POST
- URL:** http://localhost:3003/api/post/create-post
- Body (JSON):**

```
{  "text": "Aprendiendo Backend en el Semillero IT",  "hashtag": "#Fedesoft"}
```
- Status:** 200 OK
- Time:** 15 ms
- Size:** 461 B
- Response (JSON):**

```
{  "result": {    "_id": "611d40d72b40935cb845e9a0",    "userId": "611d3cd72b40935cb845e98d",    "text": "Aprendiendo Backend en el Semillero IT",    "hashtag": "#Fedesoft",    "date": "2021-08-18T17:18:15.683Z",    "__v": 0  }}
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON ▼ Beautify

```
1 [
2   ... "text": "Aprendiendo Backend",
3   ... "hashtag": "#Nodejs, #Express"
4 ]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 22 ms Size: 450 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ↔

```
1 [
2   "result": {
3     "_id": "611d41142b40935cb845e9a3",
4     "userId": "611d3cd72b40935cb845e98d",
5     "text": "Aprendiendo Backend",
6     "hashtag": "#Nodejs, #Express",
7     "date": "2021-08-18T17:19:16.161Z",
8     "__v": 0
9   }
10 ]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON ▼ Beautify

```
1 [
2   ... "text": "Aprendiendo Bases de Datos",
3   ... "hashtag": "#MongoDB"
4 ]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 13 ms Size: 448 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ↔

```
1 [
2   "result": {
3     "_id": "611d414b2b40935cb845e9a6",
4     "userId": "611d3cd72b40935cb845e98d",
5     "text": "Aprendiendo Bases de Datos",
6     "hashtag": "#MongoDB",
7     "date": "2021-08-18T17:20:11.964Z",
8     "__v": 0
9   }
10 ]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

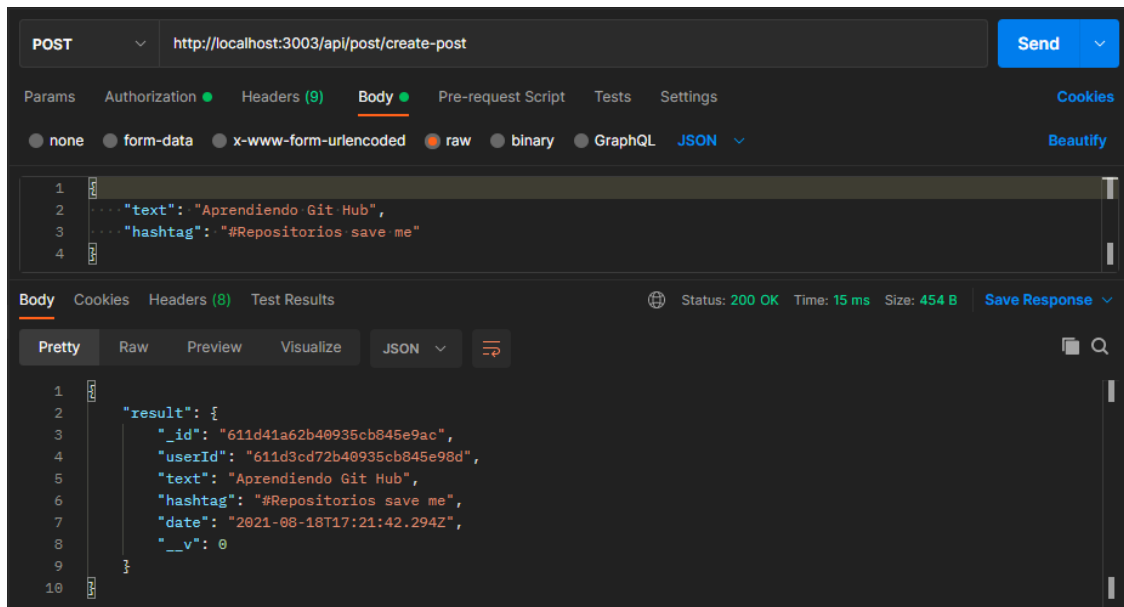
☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON ▼ Beautify

```
1 [
2   ... "text": "Aprendiendo Diseño Web",
3   ... "hashtag": "#HTML #CSS"
4 ]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 14 ms Size: 447 B Save Response ▼

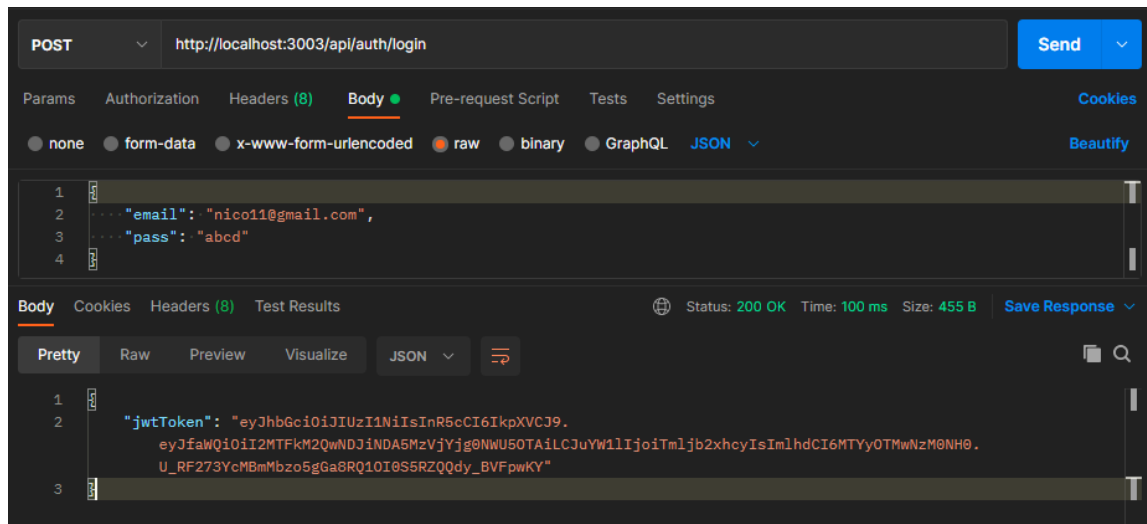
Pretty Raw Preview Visualize JSON ▼ ↔

```
1 [
2   "result": {
3     "_id": "611d41712b40935cb845e9a9",
4     "userId": "611d3cd72b40935cb845e98d",
5     "text": "Aprendiendo Diseño Web",
6     "hashtag": "#HTML #CSS",
7     "date": "2021-08-18T17:20:49.294Z",
8     "__v": 0
9   }
10 ]
```

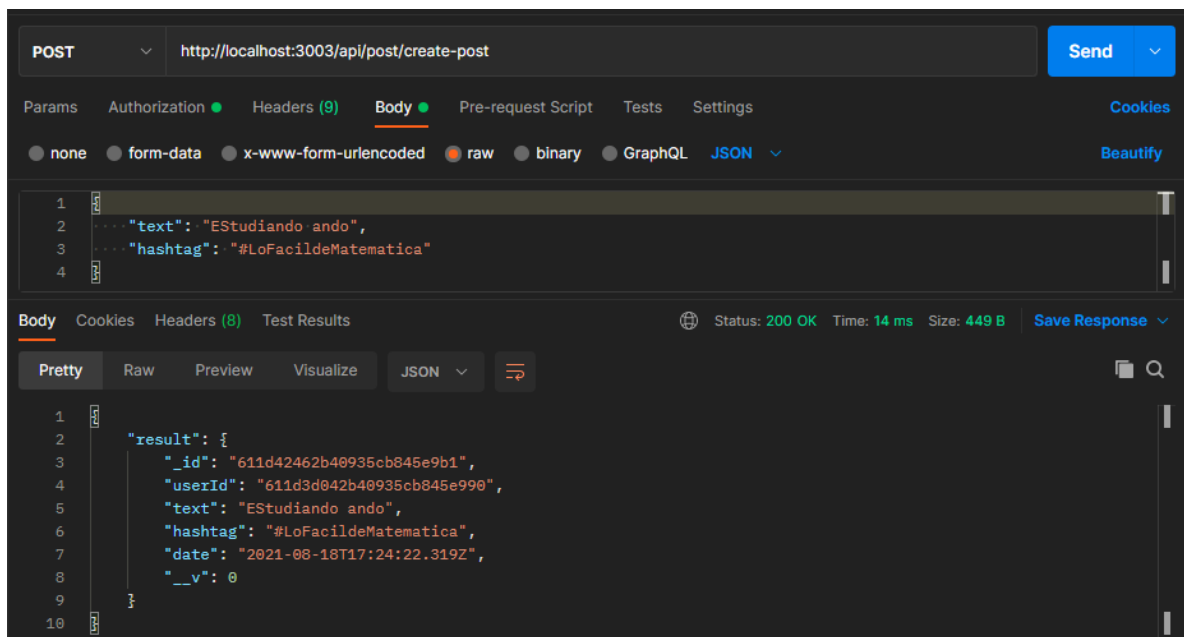


✓ Para usuario 2

Login



Posts



POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1 [25]
2 ... "text": "En el colegio",
3 ... "hashtag": "#RegresoClases"
4 [25]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 20 ms Size: 442 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ⇌

```
1 [25]
2 "result": {
3   "_id": "611d42742b40935cb845e9b4",
4   "userId": "611d3d042b40935cb845e990",
5   "text": "En el colegio",
6   "hashtag": "#RegresoClases",
7   "date": "2021-08-18T17:25:08.116Z",
8   "__v": 0
9 }
10 [25]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1 [25]
2 ... "text": "Demasiadas Tareas",
3 ... "hashtag": "#HellHomework"
4 [25]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 11 ms Size: 444 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ⇌

```
1 [25]
2 "result": {
3   "_id": "611d42a22b40935cb845e9b7",
4   "userId": "611d3d042b40935cb845e990",
5   "text": "Demasiadas Tareas",
6   "hashtag": "#HellHomework",
7   "date": "2021-08-18T17:25:54.246Z",
8   "__v": 0
9 }
10 [25]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1 [25]
2 ... "text": "Tiempo de jugar",
3 ... "hashtag": "#SoccerMyPassion"
4 [25]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 13 ms Size: 445 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ⇌

```
1 [25]
2 "result": {
3   "_id": "611d42d92b40935cb845e9ba",
4   "userId": "611d3d042b40935cb845e990",
5   "text": "Tiempo de jugar",
6   "hashtag": "#SoccerMyPassion",
7   "date": "2021-08-18T17:26:49.853Z",
8   "__v": 0
9 }
10 [25]
```


The screenshot shows the Postman interface with a POST request to `http://localhost:3003/api/post/create-post`. The request body is a JSON object: `{ "text": "Hoy juega la seleccion", "hashtag": "#LaSele" }`. The response is a 200 OK status with a JSON body: `{ "result": [{ "_id": "611d43d92b40935cb845e9c1", "userId": "611d3d392b40935cb845e993", "text": "Hoy juega la seleccion", "hashtag": "#LaSele", "date": "2021-08-18T17:31:05.829Z", "__v": 0 }] }`.

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1 [
2   ... "text": "Tarde de partido con los colegas",
3   ... "hashtag": "#ElParche"
4 ]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 12 ms Size: 455 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ⇌

```
1 [
2   "result": {
3     "_id": "611d440e2b40935cb845e9c4",
4     "userId": "611d3d392b40935cb845e993",
5     "text": "Tarde de partido con los colegas",
6     "hashtag": "#ElParche",
7     "date": "2021-08-18T17:31:58.056Z",
8     "__v": 0
9   }
10 ]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1 [
2   ... "text": "Viaje entre las nubes",
3   ... "hashtag": "#Traveling"
4 ]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 11 ms Size: 445 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ⇌

```
1 [
2   "result": {
3     "_id": "611d44ab2b40935cb845e9cd",
4     "userId": "611d3d392b40935cb845e993",
5     "text": "Viaje entre las nubes",
6     "hashtag": "#Traveling",
7     "date": "2021-08-18T17:34:35.670Z",
8     "__v": 0
9   }
10 ]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

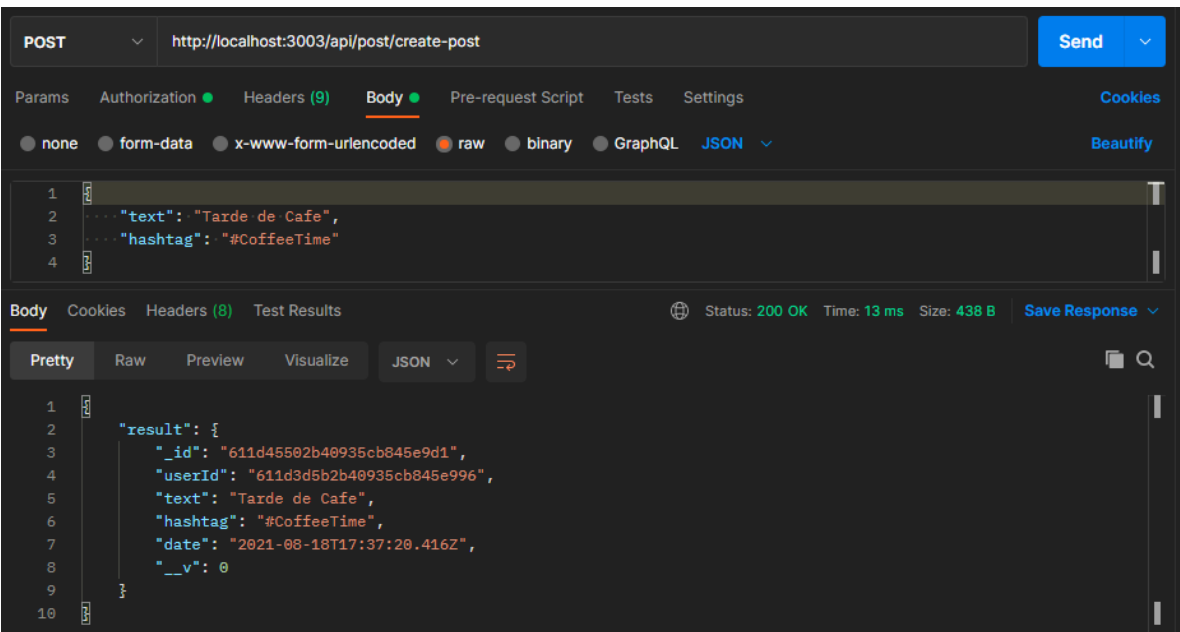
● none ● form-data ● x-www-form-urlencoded ● raw ● binary ● GraphQL JSON ▼ Beautify

```
1 [
2   ... "text": "Fiesta de fds",
3   ... "hashtag": "#PartyTime"
4 ]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 15 ms Size: 437 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ⇌

```
1 [
2   "result": {
3     "_id": "611d44472b40935cb845e9c7",
4     "userId": "611d3d392b40935cb845e993",
5     "text": "Fiesta de fds",
6     "hashtag": "#PartyTime",
7     "date": "2021-08-18T17:32:55.271Z",
8     "__v": 0
9   }
10 ]
```



POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1  [text]
2  ...."text": "Con las amigas del chisme",
3  ...."hashtag": "#Chisme"
4  [text]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 21 ms Size: 446 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ≡

```
1  [text]
2  "result": {
3    "_id": "611d45792b40935cb845e9d4",
4    "userId": "611d3d5b2b40935cb845e996",
5    "text": "Con las amigas del chisme",
6    "hashtag": "#Chisme",
7    "date": "2021-08-18T17:38:01.420Z",
8    "__v": 0
9  }
10 [text]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1  [text]
2  ...."text": "Tiempo en Familia",
3  ...."hashtag": "#FamilyForever"
4  [text]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 10 ms Size: 445 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ≡

```
1  [text]
2  "result": {
3    "_id": "611d462c2b40935cb845e9dd",
4    "userId": "611d3d5b2b40935cb845e996",
5    "text": "Tiempo en Familia",
6    "hashtag": "#FamilyForever",
7    "date": "2021-08-18T17:41:00.188Z",
8    "__v": 0
9  }
10 [text]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1  [text]
2  ...."text": "Todo pasa por algo",
3  ...."hashtag": "#BlessMeGod"
4  [text]
```

Body Cookies Headers (8) Test Results 🌐 Status: 200 OK Time: 11 ms Size: 443 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ≡

```
1  [text]
2  "result": {
3    "_id": "611d45d12b40935cb845e9d7",
4    "userId": "611d3d5b2b40935cb845e996",
5    "text": "Todo pasa por algo",
6    "hashtag": "#BlessMeGod",
7    "date": "2021-08-18T17:39:29.814Z",
8    "__v": 0
9  }
10 [text]
```


POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1 [JS]
2 .... "text": "Tarde de locha",
3 .... "hashtag": "#Relax"
4 [JS]
```

Body Cookies Headers (8) Test Results ⊞ Status: 200 OK Time: 10 ms Size: 434 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ≡

```
1 [JS]
2 "result": {
3   "_id": "611d47232b40935cb845e9e4",
4   "userId": "611d3d882b40935cb845e999",
5   "text": "Tarde de locha",
6   "hashtag": "#Relax",
7   "date": "2021-08-18T17:45:07.257Z",
8   "__v": 0
9 }
10 [JS]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

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

```
1 [JS]
2 .... "text": "Que atardeser",
3 .... "hashtag": "#sunset"
4 [JS]
```

Body Cookies Headers (8) Test Results ⊞ Status: 200 OK Time: 13 ms Size: 434 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ≡

```
1 [JS]
2 "result": {
3   "_id": "611d476c2b40935cb845e9e7",
4   "userId": "611d3d882b40935cb845e999",
5   "text": "Que atardeser",
6   "hashtag": "#sunset",
7   "date": "2021-08-18T17:46:20.040Z",
8   "__v": 0
9 }
10 [JS]
```

POST ▼ http://localhost:3003/api/post/create-post Send ▼

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

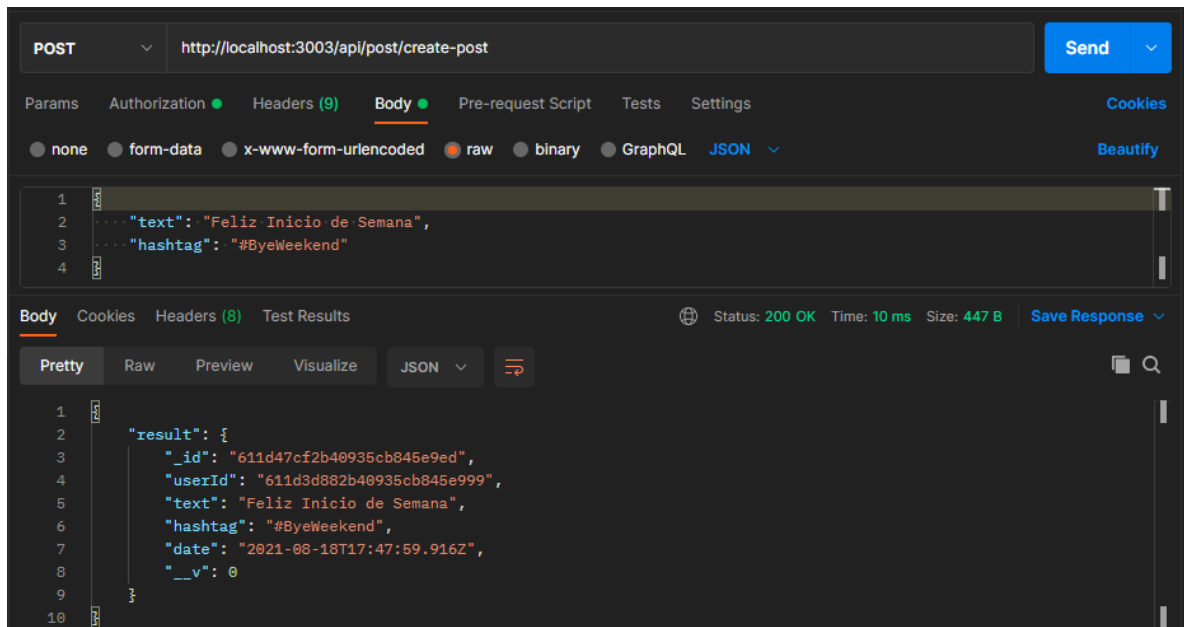
● none ● form-data ● x-www-form-urlencoded ● raw ● binary ● GraphQL JSON ▼ Beautify

```
1 [JS]
2 .... "text": "Plan cine de relax",
3 .... "hashtag": "#MovieTime #Comedy"
4 [JS]
```

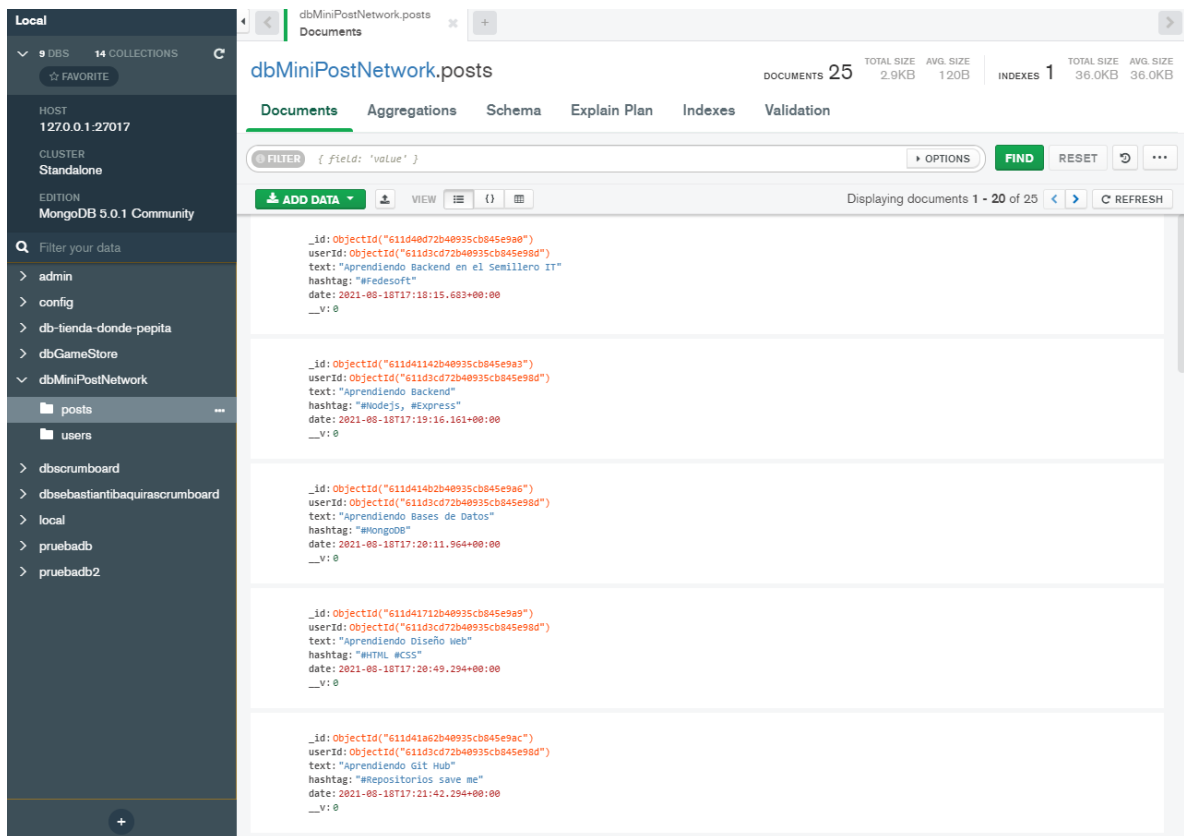
Body Cookies Headers (8) Test Results ⊞ Status: 200 OK Time: 26 ms Size: 450 B Save Response ▼

Pretty Raw Preview Visualize JSON ▼ ≡

```
1 [JS]
2 "result": {
3   "_id": "611d47952b40935cb845e9ea",
4   "userId": "611d3d882b40935cb845e999",
5   "text": "Plan cine de relax",
6   "hashtag": "#MovieTime #Comedy",
7   "date": "2021-08-18T17:47:01.932Z",
8   "__v": 0
9 }
10 [JS]
```



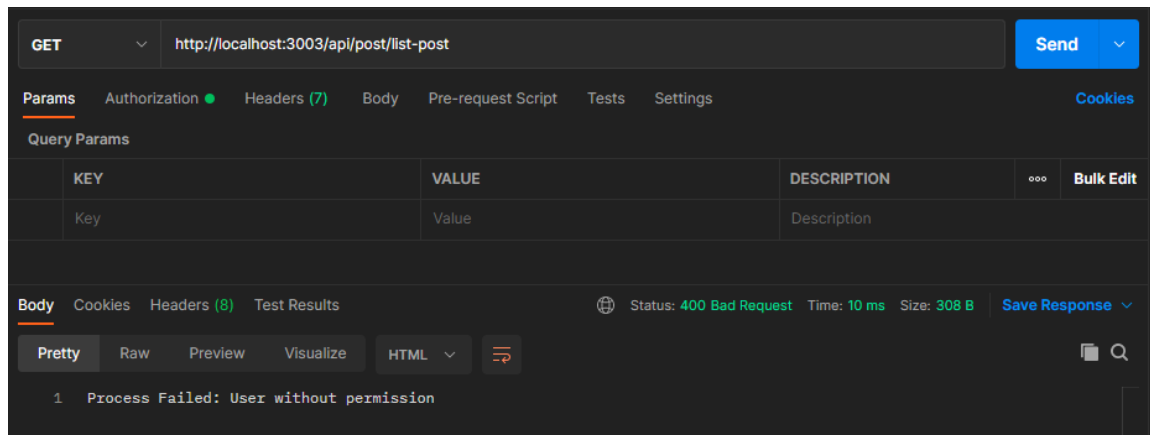
Registro de los post en Bases de Datos MongoDB



Listar Post por usuario

<http://localhost:3003/api/post/list-post>

Usuario sin permisos



GET <http://localhost:3003/api/post/list-post> Send

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

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

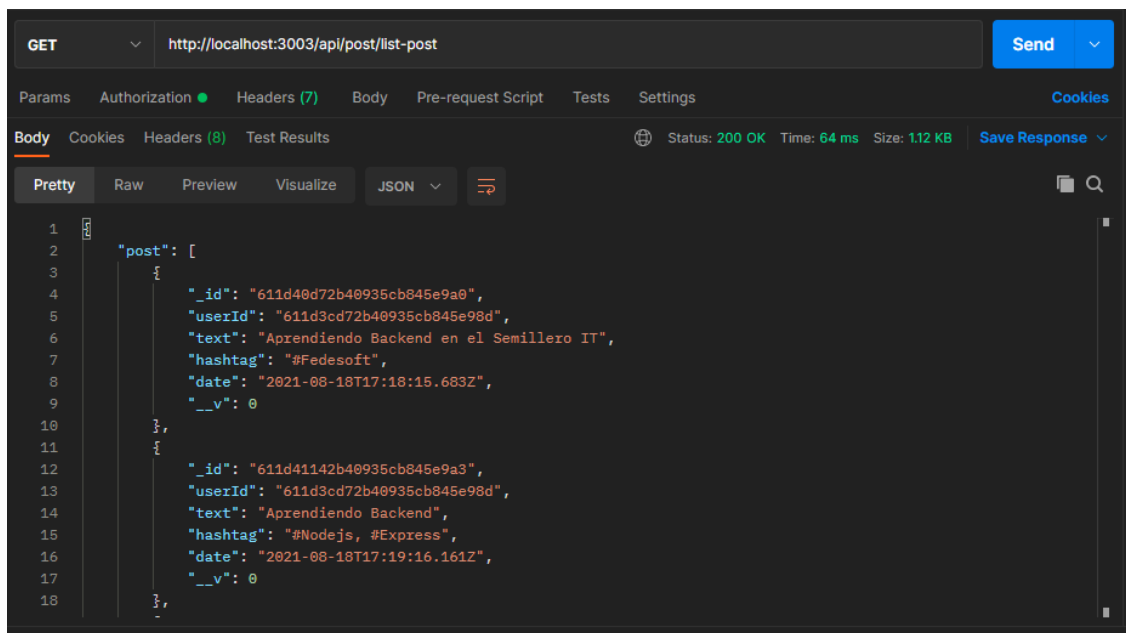
Body Cookies Headers (8) Test Results Status: 400 Bad Request Time: 10 ms Size: 308 B Save Response

Pretty Raw Preview Visualize HTML

```
1 Process Failed: User without permission
```

Cuando el usuario esta validado

✓ Para usuario 1



GET <http://localhost:3003/api/post/list-post> Send

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

Body Cookies Headers (8) Test Results Status: 200 OK Time: 64 ms Size: 1.12 KB Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "post": [
3     {
4       "_id": "611d40d72b40935cb845e9a0",
5       "userId": "611d3cd72b40935cb845e98d",
6       "text": "Aprendiendo Backend en el Semillero IT",
7       "hashtag": "#Fedesoft",
8       "date": "2021-08-18T17:18:15.683Z",
9       "__v": 0
10    },
11    {
12      "_id": "611d41142b40935cb845e9a3",
13      "userId": "611d3cd72b40935cb845e98d",
14      "text": "Aprendiendo Backend",
15      "hashtag": "#Nodejs, #Express",
16      "date": "2021-08-18T17:19:16.161Z",
17      "__v": 0
18    }
19  ]
20 }
```


✓ Para usuario 2

```
GET http://localhost:3003/api/post/list-post Send

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

Body Cookies Headers (8) Test Results Status: 200 OK Time: 22 ms Size: 1.08 KB Save Response

Pretty Raw Preview Visualize JSON

1
2  "post": [
3    {
4      "_id": "611d42462b40935cb845e9b1",
5      "userId": "611d3d042b40935cb845e990",
6      "text": "Estudiando ando",
7      "hashtag": "#LoFacildeMatematica",
8      "date": "2021-08-18T17:24:22.319Z",
9      "__v": 0
10   },
11   {
12     "_id": "611d42742b40935cb845e9b4",
13     "userId": "611d3d042b40935cb845e990",
14     "text": "En el colegio",
15     "hashtag": "#RegresoaClases",
16     "date": "2021-08-18T17:25:08.116Z",
17     "__v": 0
18   },
19 ]
```

✓ Para usuario 3

```
GET http://localhost:3003/api/post/list-post Send

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

Body Cookies Headers (8) Test Results Status: 200 OK Time: 13 ms Size: 1.08 KB Save Response

Pretty Raw Preview Visualize JSON

1
2  "post": [
3    {
4      "_id": "611d43d92b40935cb845e9c1",
5      "userId": "611d3d392b40935cb845e993",
6      "text": "Hoy juega la seleccion",
7      "hashtag": "#LaSele",
8      "date": "2021-08-18T17:31:05.829Z",
9      "__v": 0
10   },
11   {
12     "_id": "611d440e2b40935cb845e9c4",
13     "userId": "611d3d392b40935cb845e993",
14     "text": "Tarde de partido con los colegas",
15     "hashtag": "#ElParche",
16     "date": "2021-08-18T17:31:58.056Z",
17     "__v": 0
18   },
19 ]
```

✓ Para usuario 4

GET

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

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1  {
2    "post": [
3      {
4        "_id": "611d45502b40935cb845e9d1",
5        "userId": "611d3d5b2b40935cb845e996",
6        "text": "Tarde de Cafe",
7        "hashtag": "#CoffeeTime",
8        "date": "2021-08-18T17:37:20.416Z",
9        "__v": 0
10     },
11     {
12       "_id": "611d45792b40935cb845e9d4",
13       "userId": "611d3d5b2b40935cb845e996",
14       "text": "Con las amigas del chisme",
15       "hashtag": "#Chisme",
16       "date": "2021-08-18T17:38:01.420Z",
17       "__v": 0
18     }
19   ]
20 }
```

✓ Para usuario 5

GET

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

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1  {
2    "post": [
3      {
4        "_id": "611d46f12b40935cb845e9e1",
5        "userId": "611d3d882b40935cb845e999",
6        "text": "Musica a toda",
7        "hashtag": "#Music #Pop",
8        "date": "2021-08-18T17:44:17.698Z",
9        "__v": 0
10     },
11     {
12       "_id": "611d47232b40935cb845e9e4",
13       "userId": "611d3d882b40935cb845e999",
14       "text": "Tarde de locha",
15       "hashtag": "#Relax",
16       "date": "2021-08-18T17:45:07.257Z",
17       "__v": 0
18     }
19   ]
20 }
```