

MODULO 5

NODEJS

LUIS AVENDAÑO

OLIVIA BURGOS BLANCO

ACADEMLO

2023

Home Workspaces API Network

POST http GET http PATCH ht DEL http POST htt GET http PATCH ht

http://localhost:3000/api/v1/users

GET http://localhost:3000/api/v1/users

Send

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

Type Bearer T...

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization

Token eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#)

Body Cookies Headers (7) Test Results 200 OK 188 ms 475 B Save as example

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 1,
4     "name": "Cesar",
5     "email": "cesar@mail.com",
6     "password": "$2b$12$zRWHiUJf8gmZv0x0e2BAW0qajNdhMxoqUdweYM4gsT.DVU7.gU71e",
7     "role": "client",
8     "status": "available",
9     "createdAt": "2024-01-07T07:02:58.585Z",
10    "updatedAt": "2024-01-07T07:02:58.585Z"
11  }
```

Console Postbot Runner

Home Workspaces API Network

POST htt GET http PATCH ht DEL http POST htt GET http PATCH ht

http://localhost:3000/api/v1/users

POST http://localhost:3000/api/v1/users

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   "name": "Jose",
3   "email": "jose@mail.com",
4   "password": "pass1234"
5 }
```

Body Cookies Headers (7) Test Results 201 Created 2.15 s 420 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IWIiLCJleHAiOiJlbnQ2MjIwMjI0Lkai9-:
3   "user": {
4     "id": 2,
5     "name": "Jose"
6   }
7 }
```

Console Postbot Runner

api.elephantsql.com/console/4298251b-683c-4324-8fa8-758b4150694e/browser

Google Gmail YouTube Universidad Java 20... WhatsApp Certificado de tradic... Academlo - YouTube CURSOS ACADEMLO

ElephantSQL repairs los gladiadores

DETAILS
ALARMS
BROWSER
STATS
SLOW QUERIES
BACKUP
LOG
METRICS
ADMIN
INTEGRATIONS
FIREWALL
MAINTENANCE

SQL Browser

SELECT * FROM "public"."users" LIMIT 100

Table queries Previous queries Execute

Notifications
success
Query completed

id	name	email	password	role	status
1	Cesar	cesar@mail.com	\$2b\$12\$rRWHiUJf8gmZv0xOe2BAWQqajNdhMxoqUdweYM4gsT.DVU7.gU71e	client	availat
2	Jose	jose@mail.com	\$2b\$12\$1f48MULe.21x1Lf2GTKWAOn3hbmVtxjRyM49DuHKCSA1GCTKtxGoW	client	availat

https://customer.elephantsql.com

LOCAL | Postgre...

Items Queries History

Search for item...

Functions
Tables
pg_stat_statements
repairs
users

id	name	email	password	role	status
1	Cesar	cesar@mail.com	\$2b\$12\$rRWHiUJf8gmZv0xOe2BAWQqajNdhMxoqUdweYM4gsT.DVU7.gU71e	client	availab...
2	Jose	jose@mail.com	\$2b\$12\$1f48MULe.21x1Lf2GTKWAOn3hbmVtxjRyM49DuHKCSA1GCTKtxGoW	empl...	availab...

1 of 2 rows selected

Data Structure + Row Columns Filters

```
-- 2024-01-07 03:14:17.7854  
SELECT * FROM "public"."users" ORDER BY "id" LIMIT 300 OFFSET 0;  
  
-- 2024-01-07 03:14:17.8852  
select reltuples::int8 as count from pg_class c JOIN pg_catalog.pg_namespace n ON n.oid=c.relnamespace where  
nspname='public' AND relname='users';
```

API Network

Home Workspaces API Network

Upgrade

DEL http POST http GET http PATCH ht GET http DEL http POST htt

Save Send

http://localhost:3000/api/v1/users/2

DELETE http://localhost:3000/api/v1/users/2

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

Type Bearer T... Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#)

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization

Token eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

Body Cookies Headers (7) Test Results 401 Unauthorized 201 ms 1.35 KB Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "status": "fail",
3   "error": {
4     "statusCode": 401,
5     "status": "fail",
6     "isOperational": true
7   },
8   "message": "You do not own this account.",
9   "stack": "Error: You do not own this account.\n at file:///C:/ACADEMLO/ENTREGABLE1/src/modules/users/users.js:10:10"
10 }
```

Console Postbot Runner

API Network

Home Workspaces API Network

Upgrade

POST http GET http PATCH ht GET http DEL http POST htt GET http

Save Send

http://localhost:3000/api/v1/repairs

GET http://localhost:3000/api/v1/repairs

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

Type Bearer T... Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#)

The authorization header will be automatically generated when you send the request. Learn more about [Bearer Token](#) authorization

Token eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

Body Cookies Headers (7) Test Results 403 Forbidden 3.25 s 1.4 KB Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "status": "fail",
3   "error": {
4     "statusCode": 403,
5     "status": "fail",
6     "isOperational": true
7   },
8   "message": "You do not have permission to perform this action.!",
9   "stack": "Error: You do not have permission to perform this action.!\n at file:///C:/ACADEMLO/ENTREGABLE1/src/modules/repairs/repairs.js:10:10"
10 }
```

