

## ENPOINTS EN POSTMAN TAREA 1 DE NODE 28 DE NOVIEMBRE:

### USERS:

The screenshot displays a Postman interface for a new request. The request method is **POST** and the URL is **localhost:3001/api/v1/users**. The request body is set to **JSON** and contains the following data:

```
1 {
2   "name": "juan",
3   "email": "juan@gmail.com",
4   "password": "1234",
5   "role": "employee"
6 }
7
```

The response is shown in the **Body** tab, formatted as **JSON**. The response body is:

```
1 {
2   "status": "success",
3   "user": {
4     "status": "available",
5     "id": 1,
6     "name": "juan",
7     "email": "juan@gmail.com",
8     "password": "1234",
9     "role": "employee",
10    "updatedAt": "2023-11-28T18:32:05.146Z",
11    "createdAt": "2023-11-28T18:32:05.146Z"
12  }
13 }
```

POST

localhost:3001/api/v1/users

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

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

```
1 {  
2   "name": "Raul",  
3   "email": "Raul@gmail.com",  
4   "password": "7894"  
5 }
```

**Body** Cookies Headers (7) Test Results

Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON ☐



```
1 {  
2   "status": "success",  
3   "user": {  
4     "role": "client",  
5     "status": "available",  
6     "id": 2,  
7     "name": "Raul",  
8     "email": "Raul@gmail.com",  
9     "password": "7894",  
10    "updatedAt": "2023-11-28T18:45:48.341Z",  
11    "createdAt": "2023-11-28T18:45:48.341Z"  
12  }  
13 }
```

Table queries ▾

Previous queries ▾

id	name	email	password	role	status
1	juan	juan@gmail.com	1234	employee	available
2	Raul	Raul@gmail.com	7894	client	available
3	Maria	Maria@gmail.com	9632	client	available
4	johana	johana@gmail.com	7531	client	available

localhost:3001/api/v1/users

GET

localhost:3001/api/v1/users

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

Body Cookies Headers (7) Test Results

Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
5      "id": 1,
6      "name": "juan",
7      "email": "juan@gmail.com",
8      "password": "1234",
9      "role": "employee",
10     "status": "available",
11     "createdAt": "2023-11-28T18:32:05.146Z",
12     "updatedAt": "2023-11-28T18:32:05.146Z"
13   },
14   {
15     "id": 2,
16     "name": "Raul",
17     "email": "Raul@gmail.com",
18     "password": "7894",
19     "role": "client",
20     "status": "available",
21     "createdAt": "2023-11-28T18:45:48.341Z",
22     "updatedAt": "2023-11-28T18:45:48.341Z"
23   },
24   {
25     "id": 3,
26     "name": "Maria",
27     "email": "Maria@gmail.com",
28     "password": "9632",
29     "role": "client",
30     "status": "available",
31     "createdAt": "2023-11-28T18:49:55.041Z",
32     "updatedAt": "2023-11-28T18:49:55.041Z"
33   },
34   {
35     "id": 4,
36     "name": "johana",
37     "email": "johana@gmail.com",
38     "password": "7531",
39     "role": "client",
40     "status": "available",
41     "createdAt": "2023-11-28T18:53:27.807Z",
```



localhost:3001/api/v1/users/4

GET

localhost:3001/api/v1/users/4

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

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

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
1  {
2    "status": "success",
3    "user": {
4      "id": 4,
5      "name": "johana",
6      "email": "johana@gmail.com",
7      "password": "7531",
8      "role": "client",
9      "status": "available",
10     "createdAt": "2023-11-28T18:53:27.807Z",
11     "updatedAt": "2023-11-28T18:53:27.807Z"
12   }
13 }
```



localhost:3001/api/v1/users/3

PATCH



localhost:3001/api/v1/users/3

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON



```
1 [
2   "name": "Maria Clara Restrepo",
3   "email": "mariaclara@gmail.com",
4   "role": "employee"
5 ]
```

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
1 [
2   "status": "success",
3   "message": "only update name and email ",
4   "user": {
5     "id": 3,
6     "name": "Maria Clara Restrepo",
7     "email": "mariaclara@gmail.com",
8     "password": "9632",
9     "role": "client",
10    "status": "available",
11    "createdAt": "2023-11-28T18:49:55.041Z",
12    "updatedAt": "2023-11-28T21:33:58.708Z"
13  }
14 ]
```



localhost:3001/api/v1/users/4

DELETE



localhost:3001/api/v1/users/4

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

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

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview


Visualize


JSON



```
1  {
2    "status": "success",
3    "message": "user id: 4 deleted"
4  }
```

## VALIDACION ID


 localhost:3001/api/v1/users/5



**DELETE**  localhost:3001/api/v1/users/5

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

Query Params

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

**Body** Cookies Headers (7) Test Results  Status: 404 Not Found

Pretty Raw Preview Visualize JSON  

```
1 {
2   "status": "error",
3   "message": "user with id: 5 not found"
4 }
```





Gen30\_Motorcycles / localhost:3001/api/v1/users/5

GET



localhost:3001/api/v1/users/5

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

	Key	Value	Description
	Key	Value	Description

Body

Cookies

Headers (7)

Test Results



Status: 404 Not Found

Pretty

Raw

Preview

Visualize

JSON



```
1  {}
2  "status": "error",
3  "message": "user with id: 5 not found"
4  {}
```



Gen30\_Motorcycles / localhost:3001/api/v1/users/5

PATCH



localhost:3001/api/v1/users/5

Params

Authorization

Headers (7)

Body

Pre-request Script

Tests

Settings

Query Params

	Key	Value	Description
	Key	Value	Description

Body

Cookies

Headers (7)

Test Results



Status: 404 Not Found

Pretty

Raw

Preview

Visualize

JSON



```
1 {
2   "status": "error",
3   "message": "user with id: 5 not found"
4 }
```

id	name	email	password	role	status	created
1	juan	juan@gmail.com	1234	employee	available	2023-01-01 12:00:00
2	Raul	Raul@gmail.com	7894	client	available	2023-01-01 12:00:00
3	Maria Clara Restrepo	mariaclara@gmail.com	9632	client	available	2023-01-01 12:00:00
4	johana	johana@gmail.com	7531	client	disabled	2023-01-01 12:00:00

## REPAIRS:

The screenshot shows a REST client interface for a project named "Gen30\_Motorcycles". A new POST request is configured to the endpoint "localhost:3001/api/v1/repairs". The request body is in JSON format and contains the following data:

```
1 {
2   "date": "2023-11-28",
3   "description": "afinacion motor AKT 2023",
4   "password": "7531",
5   "userId": 1212
6 }
```

The response is displayed in the "Body" tab, showing a successful status of 200 OK. The response body is in JSON format and contains the following data:

```
1 {
2   "status": "success",
3   "repair": {
4     "status": "pending",
5     "id": 1,
6     "date": "2023-11-28T00:00:00.000Z",
7     "userId": 1212,
8     "description": "afinacion motor AKT 2023",
9     "updatedAt": "2023-11-28T18:59:03.461Z",
10    "createdAt": "2023-11-28T18:59:03.461Z"
11  }
12 }
```

POST

localhost:3001/api/v1/repairs

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

```
1 {  
2   "date": "2023-11-28",  
3   "description": "cambio tanque yamaha 2023",  
4   "userId": 8884,  
5   "status": "completed"  
6 }  
7
```

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
1 {  
2   "status": "success",  
3   "repair": {  
4     "status": "pending",  
5     "id": 2,  
6     "date": "2023-11-28T00:00:00.000Z",  
7     "userId": 8884,  
8     "description": "cambio tanque yamaha 2023",  
9     "updatedAt": "2023-11-28T19:07:49.601Z",  
10    "createdAt": "2023-11-28T19:07:49.601Z"  
11  }  
12 }
```

POST

localhost:3001/api/v1/repairs

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

```
1 {  
2   "date": "2023-11-28",  
3   "description": "pintura chasis honda 2023",  
4   "userId": 1258,  
5   "status": "cancelled"  
6 }  
7
```

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
1 {  
2   "status": "success",  
3   "repair": {  
4     "status": "pending",  
5     "id": 3,  
6     "date": "2023-11-28T00:00:00.000Z",  
7     "userId": 1258,  
8     "description": "pintura chasis honda 2023",  
9     "updatedAt": "2023-11-28T19:13:26.212Z",  
10    "createdAt": "2023-11-28T19:13:26.212Z"  
11  }  
12 }
```



localhost:3001/api/v1/repairs/1

DELETE



localhost:3001/api/v1/repairs/1

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

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

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
1 {
2   "status": "success",
3   "message": "repair id: 1 canceled"
4 }
```

GET

localhost:3001/api/v1/repairs

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

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

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
1  [
2    "status": "success",
3    "repairs": [
4      {
5        "id": 2,
6        "date": "2023-11-28T00:00:00.000Z",
7        "description": "cambio tanque yamaha 2023",
8        "userId": 8884,
9        "status": "pending",
10       "createdAt": "2023-11-28T19:07:49.601Z",
11       "updatedAt": "2023-11-28T19:07:49.601Z"
12     },
13     {
14       "id": 3,
15       "date": "2023-11-28T00:00:00.000Z",
16       "description": "pintura chasis honda 2023",
17       "userId": 1258,
18       "status": "pending",
19       "createdAt": "2023-11-28T19:13:26.212Z",
20       "updatedAt": "2023-11-28T19:13:26.212Z"
21     },
22     {
23       "id": 4,
24       "date": "2023-11-28T00:00:00.000Z",
25       "description": "cambio caja velocidades auteco plus 2023",
26       "userId": 3030,
27       "status": "pending",
28       "createdAt": "2023-11-28T19:16:28.357Z",
29       "updatedAt": "2023-11-28T19:16:28.357Z"
30     }
31   ]
32 ]
```



GET

localhost:3001/api/v1/repairs/2

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

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

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
1  {
2    "status": "success",
3    "repairs": [
4      {
5        "id": 2,
6        "date": "2023-11-28T00:00:00.000Z",
7        "description": "cambio tanque yamaha 2023",
8        "userId": 8884,
9        "status": "pending",
10       "createdAt": "2023-11-28T19:07:49.601Z",
11       "updatedAt": "2023-11-28T19:07:49.601Z"
12     }
13   ]
14 }
```

PATCH

localhost:3001/api/v1/repairs/1

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

● none

● form-data

● x-www-form-urlencoded

● raw

● binary

● GraphQL

JSON

```
1 {
2   ... "status": "completed"
3 }
4
```

Body

Cookies

Headers (8)

Test Results



Status: 500 Internal Server Error

Pretty

Raw

Preview

Visualize

HTML

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <title>Error</title>
7 </head>
8
9 <body>
10   <pre>Repair with id: 1 not found</pre>
11 </body>
12
13 </html>
```

PATCH

localhost:3001/api/v1/repairs/3

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

```
1 {  
2   ... "status": "completed"  
3  
4 }
```

Body

Cookies

Headers (7)

Test Results



Status: 200 OK

Pretty

Raw

Preview

Visualize

JSON



```
1 {  
2   "status": "success",  
3   "message": "update id: 3 ",  
4   "repairs": {  
5     "id": 3,  
6     "date": "2023-11-28T00:00:00.000Z",  
7     "description": "pintura chasis honda 2023",  
8     "userId": 1258,  
9     "status": "completed",  
10    "createdAt": "2023-11-28T19:13:26.212Z",  
11    "updatedAt": "2023-11-28T23:24:15.534Z"  
12  }  
13 }
```

PATCH

localhost:3001/api/v1/repairs/5

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

```
1 [
2   ... "status": "completed"
3 ]
4 ]
```

Body

Cookies

Headers (8)

Test Results



Status: 500 Internal Server Error

Pretty

Raw

Preview

Visualize

HTML



```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <title>Error</title>
7 </head>
8
9 <body>
10   <pre>Repair with id: 5 not found</pre>
11 </body>
12
13 </html>
```

GET

localhost:3001/api/v1/repairs/5

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

	Key	Value	Description
	Key	Value	Description

Body

Cookies

Headers (8)

Test Results



Status: 500 Internal Server Error

Pretty

Raw

Preview

Visualize

HTML



```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <title>Error</title>
7 </head>
8
9 <body>
10   <pre>Repair with id: 5 not found</pre>
11 </body>
12
13 </html>
```

DELETE



localhost:3001/api/v1/repairs/5

Params

Authorization

Headers (8)

Body ●

Pre-request Script

Tests

Settings

Query Params

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

Body

Cookies

Headers (8)

Test Results



Status: 500 Internal Server Error

Pretty

Raw

Preview

Visualize

HTML



```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <title>Error</title>
7 </head>
8
9 <body>
10   <pre>Repair with id: 5 not found</pre>
11 </body>
12
13 </html>
```

id	date	description	userId	status
2	2023-11-28 00:00:00 +0000	cambio tanque yamaha 2023	8884	pending
4	2023-11-28 00:00:00 +0000	cambio caja velocidades auteco plus 2023	3030	pending
1	2023-11-28 00:00:00 +0000	afinacion motor AKT 2023	1212	canceled
3	2023-11-28 00:00:00 +0000	pintura chasis honda 2023	1258	completed
5	2023-11-28 00:00:00 +0000	platoneria y pintura chasis zuzuky 2023	1114	canceled
6	2023-11-28 00:00:00	sistema electrico zuzuky 2023	1010	pending