**USERS-NODEJS-SQL**

# Users-NodeJS-Sql

StartFragment

Rest Api using nodejs for the backend, mysql for the databse engine and sequelize for the ORM, good scaffold with MVC pattern.

[CRUD for users with this attributes: ] (https://ibb.co/Ksxz6gg) checked with express-validator

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## GET   Get User

```
http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users/1
```

## GET   Get Users

```
http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users
```

**PARAMS**

| | |
|---|---|
| limit | 5 |
| | Choose the maximum number of records displayed (limit by default is 10) |
| offset | 0 |
| | Choose in which record starts (offset by default is 0) |

## POST   Create User

```
http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users
```

**Body**   raw (json)

```json
{
  "firstName": "George",
  "secondName": null,
  "lastName": "Dush",
  "birthday": "1988/05/22",
  "phone": "091513448",
  "gender": "M",
  "role": "user"
}
```

## PUT   Update User

```
http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users/1
```

**Body**   raw (json)

```json
{
  "firstName": "Xavier",
  "phone": "099021448"
}
```

## DELETE   Delete User (Soft Delete)

```
http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users/1
```

**Example Request**   Get User ⌄

```
curl
```
```
curl --location 'http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users/1'
```

**Example Response**

Body   Headers (0)

No response body
This request doesn't return any response body

**Example Request**   Get Users ⌄

```
curl
```
```
curl --location 'http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users'
```

**Example Response**

Body   Headers (0)

No response body
This request doesn't return any response body

**Example Request**   Create User ⌄

```
curl
```
```
curl --location 'http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users' \
--data '{
  "firstName": "George",
  "secondName": null,
  "lastName": "Dush",
  "birthday": "1988/05/22",
  "phone": "091513448",
  "gender": "M",
  "role": "user"
}'
```

**Example Response**

Body   Headers (0)

No response body
This request doesn't return any response body

**Example Request**   Update User ⌄

```
curl
```
```
curl --location --request PUT 'http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users/1' \
--data '{
  "firstName": "Xavier",
  "phone": "099021448"
}'
```

**Example Response**

Body   Headers (0)

No response body
This request doesn't return any response body

**Example Request**   Delete User (Soft Delete) ⌄

```
curl
```
```
curl --location --request DELETE 'http://ec2-54-94-33-33.sa-east-1.compute.amazonaws.com:3001/api/users/1' \
--data ''
```

## Example Response

Body  Headers (0)

**No response body**
This request doesn't return any response body