Introduction

Welcome to the QuikDev Junior API! You can use our API to access data of persons API, which can get information on various persons, in our database.

This API was made using Node.js, Express, Javascript, Jest and Mongoose.

PERSONS

## GET all persons

This endpoint retrieves all persons.

HTTP Request

GET {{URL}}/person or <http://localhost:3000/person>

## **GET a Specific person**

This endpoint retrieves a specific person

GET {{URL}}/person/id

Or

GET http://localhost:3000/person/id

## exemple of get a specific person in postman:

GET {{URL}}/person/57565476

Or

GET http://localhost:3000/person/57565476

## Delete a Specific person

DELETE {{URL}}/person/id

DELETE http://localhost:3000/person/id

## **Exemple of Delete a specific person in postman:**

DELETE {{URL}}/person/57565476

Or

DELETE <http://localhost:3000/person/57565476>

## **UPDATE a Specific person**

PATCH {{URL}}/person/id

Or

PATCH <http://localhost:3000/person/id>

## **Exemple of UPDATE a specific person in postman:**

PATCH {{URL}}/person/7

Or

PATCH <http://localhost:3000/person/7>

## **CREATE A PERSON**

POST {{URL}}/person

Or

POST <http://localhost:3000/person>

## **Exemple of raw json of person datas in postman:**

{

"id": "8",

"name": "Matheus",

"username": "Matheus1776",

"birthdate": "14/12/2011",

"address": "Rua antonio manechini, jardim esperança",

"addressNumber": "1332",

"primaryPhone": "16 99635-3042",

"description": "My House",

"createdAt": "02/05/2022",

"approved": true

}

# The QuikDev Junior API uses the following error codes:

**500 Internal Server Error**

The server has encountered a situation it doesn't know how to handle.

**424 Failed Dependency (WebDAV (en-US))**

The request failed due to a previous request failure.

**422 Unprocessable Entity (WebDAV (en-US))**

The request is well formed but unable to be followed due to semantic errors.

# The QuikDev Junior API uses the following sucess codes:

**201 Created**

The request was successful and a new resource was created as a result. This is a typical response sent after a POST request.

**200 OK**

This request was successful. The meaning of success varies depending on the HTTP method: