# **App Name**

**API Reference Document** 

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## **General Information**

App Name v1.0.0

#### Contact

Email: <u>refreshing@svengroup.com</u>URL: <u>https://svengroup.com</u>

#### License

This API is under a PROPRIETARY license.

## **Servers**

The following servers may be utilized for this API:

| URL                         | Description | Variables |
|-----------------------------|-------------|-----------|
| http://localhost:8000/api   | -           | -         |
| https://dev.example.com/api | -           | -         |

# **Security**

The following security schemes are used by this API for authentication and authorization. These must be taken into account in every request unless otherwise stated.

## **API Key Authentication**

This API is secured through API Keys which you must obtain separately.

#### **Api Key**

To authenticate requests, include  $\,$  X-Api-Key  $\,$  as a request header.

GET /example
Host: example.com

X-Api-Key: SAMPLE-API-KEY-a29@102&3djSF9

# **Operations**

- <u>Users</u>
- Others

#### **Users**

• GET /users/{user id}

#### GET /users/{user\_id}

Get a User

#### **Path Parameters**

| Key     | Туре    | Required | Example | Notes |
|---------|---------|----------|---------|-------|
| user_id | integer | Yes      | -       | -     |

#### **Query Parameters**

No Query Parameters.

#### **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

#### **Request Body**

No Request Body.

#### Responses

- <u>200 0K</u>
- 404 Not Found
- 429 Too Many Requests

#### 200 OK

Successful Get User Response

#### **RESPONSE HEADERS**

No Specific Response Headers.

#### RESPONSE BODY

Media Type: application/json

| Key             | Туре    | Required | Example | Notes   |
|-----------------|---------|----------|---------|---|
| message         | string  | Yes      | -       | -   |
| success         | boolean | Yes      | -       | -   |
| data            | object  | Yes      | -       | -   |
| data.id         | integer | Yes      | -       | The autogenerated resource ID.  • Nullable: false             |
| data.first_name | string  | Yes      | John    | <ul><li>Nullable: false</li><li>Maximum Length: 255</li></ul> |

| Key             | Type    | Required | Example                      | Notes  |
|-----------------|---------|----------|------------------------------|--|
| data.last_name  | string  | Yes      | Doe                          | <ul><li>Nullable: false</li><li>Maximum Length: 255</li></ul>                            |
| data.email      | string  | Yes      | j <u>ohn@example.com</u>     | <ul><li>Nullable: false</li><li>Format: email</li><li>Maximum Length: 255</li></ul>      |
| data.status     | string  | Yes      | -                            | <ul><li>Nullable: false</li><li>Allowed Values: invited, active,<br/>suspended</li></ul> |
| data.role_id    | integer | Yes      | -                            | Nullable: false  |
| data.name       | string  | Yes      | John Doe                     | Nullable: false  |
| data.created_at | string  | Yes      | 2022-09-<br>27T18:00:00.000Z | <ul><li>Format: dateTime</li><li>Nullable: false</li></ul>                               |
| data.updated_at | string  | Yes      | 2022-09-<br>27T18:00:00.000Z | <ul><li>Format: dateTime</li><li>Nullable: false</li></ul>                               |

#### 404 Not Found

Not Found Error Response

#### **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

#### 429 Too Many Requests

Rate Limited Error Response

#### **RESPONSE HEADERS**

| Key         | Туре    | Required | Example |
|-------------|---------|----------|---------|
| Retry-After | integer | No       | -       |

#### **RESPONSE BODY**

No Response Body

#### **Others**

• POST /users

#### POST /users

Create a User

#### **Path Parameters**

No Path Parameters.

#### **Query Parameters**

No Query Parameters.

#### **Request Headers**

| Key          | Туре   | Required | Example          | Notes |
|--------------|--------|----------|------------------|-------|
| Content-Type | string | No       | application/json | -     |
| Accept       | string | No       | application/json | -     |

#### Cookies

No Cookies.

#### **Request Body**

Required.

Media Type: application/json

| Key        | Туре    | Required | Example                  | Notes   |
|------------|---------|----------|--------------------------|---|
| first_name | string  | Yes      | John                     | <ul><li>Nullable: false</li><li>Maximum Length: 255</li></ul>                       |
| last_name  | string  | Yes      | Doe                      | <ul><li>Nullable: false</li><li>Maximum Length: 255</li></ul>                       |
| email      | string  | Yes      | j <u>ohn@example.com</u> | <ul><li>Nullable: false</li><li>Format: email</li><li>Maximum Length: 255</li></ul> |
| role_id    | integer | Yes      | -                        | Nullable: false   |

#### Responses

- <u>200 0K</u>
- 422 Unprocessable Content
- <u>429 Too Many Requests</u>

#### 200 OK

Successful Create User Response

#### RESPONSE HEADERS

No Specific Response Headers.

#### RESPONSE BODY

Media Type: application/json

| Key             | Туре    | Required | Example | Notes   |
|-----------------|---------|----------|---------|---|
| message         | string  | Yes      | -       | -   |
| success         | boolean | Yes      | -       | -   |
| data            | object  | Yes      | -       | -   |
| data.id         | integer | Yes      | -       | The autogenerated resource ID.  • Nullable: false             |
| data.first_name | string  | Yes      | John    | <ul><li>Nullable: false</li><li>Maximum Length: 255</li></ul> |
| data.last_name  | string  | Yes      | Doe     | <ul><li>Nullable: false</li><li>Maximum Length: 255</li></ul> |

| Key             | Туре    | Required | Example                      | Notes  |
|-----------------|---------|----------|------------------------------|--|
| data.email      | string  | Yes      | john@example.com             | <ul><li>Nullable: false</li><li>Format: email</li><li>Maximum Length: 255</li></ul>      |
| data.status     | string  | Yes      | -                            | <ul><li>Nullable: false</li><li>Allowed Values: invited, active,<br/>suspended</li></ul> |
| data.role_id    | integer | Yes      | -                            | Nullable: false  |
| data.name       | string  | Yes      | John Doe                     | Nullable: false  |
| data.created_at | string  | Yes      | 2022-09-<br>27T18:00:00.000Z | <ul><li>Format: dateTime</li><li>Nullable: false</li></ul>                               |
| data.updated_at | string  | Yes      | 2022-09-<br>27T18:00:00.000Z | <ul><li>Format: dateTime</li><li>Nullable: false</li></ul>                               |

#### **422 Unprocessable Content**

Validation Error Response

#### RESPONSE HEADERS

No Specific Response Headers.

#### RESPONSE BODY

Media Type: application/json

| Key                  | Туре    | Required | Example | Notes |
|----------------------|---------|----------|---------|-------|
| message              | string  | Yes      | -       | -     |
| success              | boolean | Yes      | -       | -     |
| errors               | object  | Yes      | -       | -     |
| errors.{attribute}   | array   | No       | -       | -     |
| errors.{attribute}.* | string  | No       | -       | -     |

#### 429 Too Many Requests

Rate Limited Error Response

#### **RESPONSE HEADERS**

| Key         | Туре    | Required | Example |
|-------------|---------|----------|---------|
| Retry-After | integer | No       | -       |

#### RESPONSE BODY

No Response Body