

# Home

End point: /api/v1

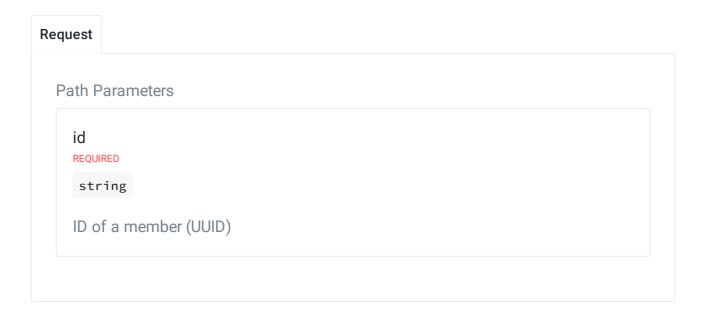
# **Members**

# Retrieve

## **GET** Retrieve a member

http://localhost:8080/members/:id

This endpoint allows you to retrieve a specific member by ID.



• 200: OK

```
1 {
2    "status": "success",
3    "result": {
4         "id": "1b9d6bcd-bbfd-4b2d-9b5d-ab8dfbbd4bed",
5          "name": "Louise"
6    }
7 }
```

• 400: Bad Request

```
1 {
2     "status": "error",
3
4     "message": "Wrong id"
5 }
```

## **GET** Retrieve all members

http://localhost:8080/members

This endpoint allows you to retrieve all members

### Request

## Path Parameters

max

OPTIONAL

number

Max number of members to retrieve.

#### • 200: OK

```
{
    "status": "success",
    "result": [
            "id": "0792f500-3ee0-11eb-9017-af51aab4e642",
            "name": "Ling"
            "id": "1b9d6bcd-bbfd-4b2d-9b5d-ab8dfbbd4bed",
            "name": "Louise"
        },
            "id": "74f01040-3ed8-11eb-9017-af51aab4e642",
            "name": "Elon"
        },
            "id": "8074ff60-3e02-11eb-9f66-85c018c14a22",
            "name": "Johnny"
            "id": "8f039e90-3ef9-11eb-92b4-1baefd434d67",
            "name": "Marie"
        },
            "id": "bc21e740-3e01-11eb-b14d-350440681f8e",
            "name": "Raigyo"
        },
            "id": "e11184f0-3ed5-11eb-9017-af51aab4e642",
            "name": "Paul"
        },
            "id": "e7e039c0-3ed5-11eb-9017-af51aab4e642",
            "name": "Leny"
        },
            "id": "f253dab0-3ed5-11eb-9017-af51aab4e642",
            "name": "Michael"
        },
        {
            "id": "f755bec0-3ed5-11eb-9017-af51aab4e642",
            "name": "Jules"
```

```
44 ]
45 }
```

• 404: Not Found

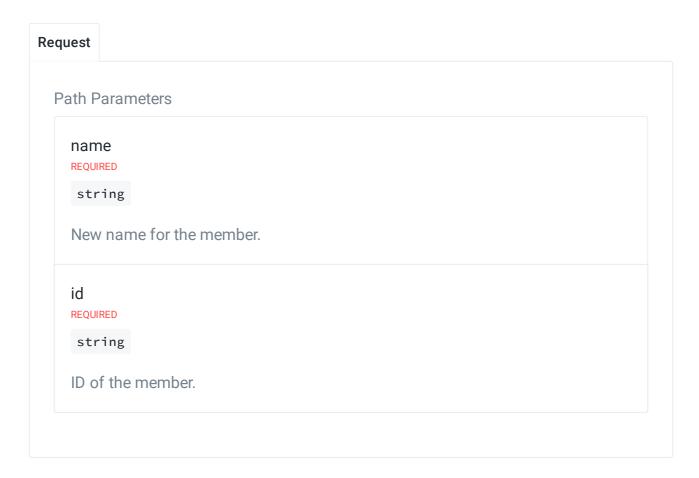
```
1 {
2    "status": "error",
3
4    "message": "Wrong max value"
5 }
```

# Modify

# **PUT** Modify a member

http://localhost:8080/members/:id

This endpoint allows you to modify a member by ID.



• 200: OK

Cake successfully retrieved.

## • 400: Bad Request

Could not find a cake matching this query.

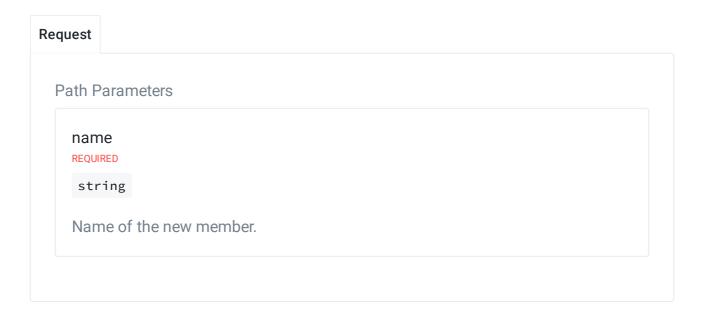
```
1 {
2 "status": "error",
3 "result": "Name already taken"
4 }
```

# Add

## POST Add a member

http://localhost:8080/members

This endpoint allows you to get free cakes.



### • 200: OK

Cake successfully retrieved.

## • 400: Bad Request

Could not find a cake matching this query.

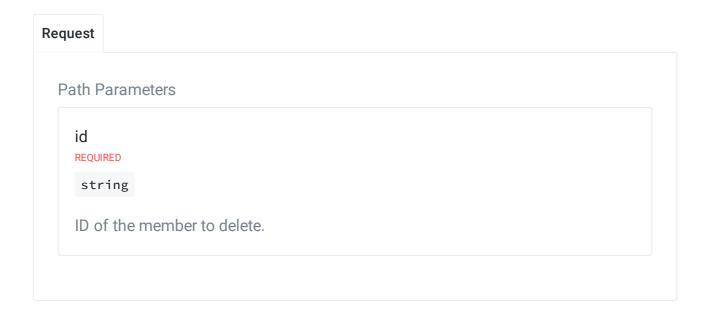
```
1 {
2 "status": "error",
3 "result": "Name already taken"
4 }
```

# **Delete**

## **DELETE** Delete a member

http://localhost:8080/members/:id

This endpoint allows you to delete a member by ID.



• 200: OK

Cake successfully retrieved.

```
1 {
2    "status": "success",
3    "result": true
4 }
```

### • 404: Not Found

Could not find a cake matching this query.

```
1 {
2  "status": "error",
3  "result": "Wrong id"
4 }
```