# Foodoramix documentation

# **Overview**

Documentation for the foodoramix API

## **Version information**

*Version* : 0.1.0

### **URI** scheme

*Host* : localhost *Schemes* : HTTP

# **Tags**

• account : User account related end-points

• favorite: User favorite related end-points

• recipe : Recipe related end-points

#### **Consumes**

• application/json

# **Produces**

• application/json

# **Paths**

GET //

HTTP Code	Description	Schema
200	Default Response	No Content

# **GET** /account/

# **Description**

get user account data

## Responses

HTTP Code	Description	Schema
200	Successful response with the user data	object

### **Tags**

• account

# PATCH /account/

## **Description**

patch user account data

#### **Parameters**

Туре	Name	Schema
Body	<b>body</b> optional	body

#### body

Name	Schema
email required	string
<b>password</b> required	string

HTTP Code	Description	Schema
200	Default response	Response 200

#### Response 200

Name	Schema
message optional	string
status required	string

### **Tags**

• account

# POST /account/login

# **Description**

login to user account

#### **Parameters**

Type	Name	Schema
Rodv	b <b>ody</b> optional	body

### body

Name	Schema
email required	string
<b>password</b> required	string

## Responses

HTTP Code	Description	Schema
200	Default response	Response 200

Name	Schema
message optional	string
status required	string

• account

# POST /account/signin

# Description

create an user account

#### **Parameters**

Туре	Name	Schema
Body	<b>body</b> optional	body

#### body

Name	Schema
email required	string
<b>password</b> required	string

## Responses

HTTP Code	Description	Schema
200	Default response	Response 200

Name	Schema
message optional	string
status required	string

• account

# POST /favorites/

# Description

add recipe to favorites

#### **Parameters**

Туре	Name	Schema
Body	<b>body</b> optional	body

### body

Name	Schema
recipe_id required	string

## Responses

HTTP Code	Description	Schema
200	Default response	Response 200

Name	Schema
message optional	string

Name	Schema
status required	string

• favorite

# **GET** /**favorites**/

# Description

get user favorites

# Responses

HTTP Code	Description	Schema
200	Default Response	Response 200

### Response 200

Name	Description	Schema
<pre>id_recipe optional</pre>	id of a recipe	string
<b>ingredients</b> required	all ingredients of a recipe	< object > array
instructions required	all instructions of a recipe	< object > array
<b>title</b> required	title of a recipe	string
<b>url</b> required	url of an image of a recipe	string

## **Tags**

• favorite

# DELETE /favorites/{recipe\_id}

## Description

remove recipe from favorites

#### **Parameters**

Type	Name	Description	Schema
Path	recipe_id required	id of the recipe to remove from favorites	number

## Responses

HTTP Code	Description	Schema
200	Default response	Response 200

#### Response 200

Name	Schema
message optional	string
status required	string

### **Tags**

• favorite

# POST /recipes/

## **Description**

post a recipe

#### **Parameters**

Туре	Name	Schema
Body	<b>body</b> optional	body

### body

Name	Description	Schema
<pre>id_recipe optional</pre>	id of a recipe	string
ingredients required	all ingredients of a recipe	< object > array
instructions required	all instructions of a recipe	< object > array
<b>title</b> required	title of a recipe	string
<b>url</b> required	url of an image of a recipe	string

## Responses

HTTP Code	Description	Schema
200	Default response	Response 200

#### **Response 200**

Name	Schema
message optional	string
status required	string

## **Tags**

• recipe

# **GET /recipes/**

# **Description**

get all recipes

### Responses

HTTP Code	Description	Schema
200	Default Response	No Content

#### **Tags**

• recipe

# POST /recipes/find

## **Description**

find recipes matching given ingredients

#### **Parameters**

Туре	Name	Schema
ROUA	<b>body</b> optional	body

#### body

Name	Description	Schema
ingredients required	all ingredients of a recipe	< object > array

### Responses

HTTP Code	Description	Schema
200	Default Response	No Content

### **Tags**

• recipe

# GET /recipes/{id\_recipe}

# Description

get a specific recipe

#### **Parameters**

Туре	Name	Schema
Path	id_recipe required	string

## Responses

HTTP Code	Description	Schema
200	Default Response	Response 200

#### **Response 200**

Name	Description	Schema
id_recipe optional	id of a recipe	string
ingredients required	all ingredients of a recipe	< object > array
instructions required	all instructions of a recipe	< object > array
<b>title</b> required	title of a recipe	string
<b>url</b> required	url of an image of a recipe	string

## Tags

• recipe

# PATCH /recipes/{id\_recipe}

## **Description**

patch a recipe

#### **Parameters**

Туре	Name	Schema
Path	<pre>id_recipe required</pre>	string
Body	<b>body</b> optional	body

### body

Name	Description	Schema
<pre>id_recipe optional</pre>	id of a recipe	string
ingredients required	all ingredients of a recipe	< object > array
instructions required	all instructions of a recipe	< object > array
<b>title</b> required	title of a recipe	string
<b>url</b> required	url of an image of a recipe	string

## Responses

HTTP Code	Description	Schema
200	Default Response	Response 200

Name	Description	Schema
id_recipe optional	id of a recipe	string
ingredients required	all ingredients of a recipe	< object > array

Name	Description	Schema
instructions required	all instructions of a recipe	< object > array
<b>title</b> required	title of a recipe	string
<b>url</b> required	url of an image of a recipe	string

• recipe