

## Paramètres de l'API

### A. Auth

A.1 login

### B. User roads

B.1 create user

B.2 get one user

B.3 edit user

### C. Recipe roads

C.1 create recipe

C.2 get all recipes (optional queries)

C.3 get one recipe

C.4 edit recipe

## A. Auth

http://localhost:3000/api/auth

	verb	endpoint	body	response
A.1	POST	/login	<pre>{  "username": string,  "password": string}</pre>	<pre>{  "userId": int,  "token": string,  "username": string,  "isActive": boolean,  "isAdmin": boolean}</pre>

## B. User roads

http://localhost:3000/api/user

	verb	endpoint	body	response
B.1	POST	/create	<pre>{   "username": string,   "email": string,   "password": string,   "lastname": string,   "firstname": string }</pre>	
B.2	GET	/:id		<pre>{   "username": string,   "email": string,   "lastname": string,   "firstname": string,   "nbrRecipes": string, }</pre>
B.3	PUT	/:id	<pre>{   "username": string (optional),   "email": string (optional),   "lastname": string (optional),   "firstname" : string (optional),   "oldPassword": string,   "newPassword": string (optional) }</pre>	<pre>{   "newLastname": string,   "newFirstname": string,   "newEmail": string }</pre>

## C. Recipe roads

<http://localhost:3000/api/recipe>

	verb	endpoint	query	body	response
C.1	POST	/		<pre>{   "recipe": {     "title": string,     "duration": string,     "preparation": [       string, string, ...     ],     "img": string,     "category": string   },   "ingredients": [     [ string , int, string ],     [ string , int, string],     ...   ] }</pre>	
C.2	GET	/	(optional )		<pre>[   {     "id": int,     "id_user": int,     "created_at": string,     "img": string,     "duration": string,     "title": string,     "ingredients": [       string, string...     ]   },   { ... }</pre>

C.3	GET	/:id			<pre> {     "id": int,     "author": string,     "date": string,     "duration": string,     "title": string,     "preparation": [         string, string...     ],     "img": string,     "category": string,     "ingredients": [         {             "name": string,             "quantity": int,             "unit": string         }, { ...     ], } </pre>
C.4	PUT	/:id		<pre> {     "editedRecipe": {         "title": string,         "duration": string,         "preparation": [             string, string, ...         ],         "img": string,         "category": string,         "editedIngredients": [             [ string , int, string ],             [ string , int, string],             ...         ]     } } </pre>	