

Sigils go brrrrrrr API

The sigils go brrrrrrr API is a collaborative e-commerce API where every user can create and update products.

Carts and orders are linked to users.

AUTH routes require the token obtained via POST /api/login to be passed via the authorization header.

All bodies and responses are JSON.

POST /api/register

Given a body, this endpoint registers a user. All information are mandatory, missing one will return an error.

Body formdata:

- login
- email
- password
- firstname
- lastname

POST /api/login

Users can obtain a token by sending their email and password to this endpoint. This token will need to be sent via the Authorization header to every endpoint marked with AUTH.

Body formdata:

- email
- password

GET /api/user AUTH

Display current user information

PUT /api/user AUTH

Update the current user information if the current password is provided as passwordVerification. All information are optional. The route will only update the information it receives.

Body formdata:

- login
- email
- password
- passwordVerification
- firstname
- lastname

DELETE /api/user AUTH

Delete current user if the correct password is provided as passwordVerification.

Body formdata:

- passwordVerification

POST /api/product AUTH

Create a product. All informations are mandatory. the photo needs to be a link to an image.

Body formdata:

- name
- description
- photo
- price

GET /api/products

Get a list of all products.

GET /api/product/{productId}

Get the information of the product whose id has been passed in the url.

PUT /api/product/{productId} AUTH

Update the product whose id has been passed in the url. All information are optional. The route will only update the information it receives.

Body formdata:

- name
- description
- photo
- price

DELETE /api/product/{productId} AUTH

Delete the product whose id has been passed in the url.

PUT /api/cart/{productId} AUTH

Update your cart by adding one instance of the product whose id has been passed in the url.

If you don't have an existing cart, it creates one before adding the product.

DELETE /api/cart/{productId} AUTH

Remove one instance of the product whose id has been passed in the url from your cart.

GET /api/cart AUTH

Get the current content of your cart.

DELETE /api/cart AUTH

Delete your cart.

POST /api/cart/validate AUTH

Create an order for all items in your cart. Destroys your cart.

GET /api/orders AUTH

Get all your orders.

DELETE /api/order AUTH

Delete all your orders.

GET /api/order/{orderId} AUTH

Get the order whose id has been passed in the url.

DELETE /api/order/{orderId} AUTH

Delete the order whose id has been passed in the url.