API documentation

Get all products

To get all the existing products from the database you will have to make a get request on: http://localhost:3000/data/products

Get a specific auction

To get information about a specific auction you will have to make a get request on: http://localhost:3000/data/auction/:id

Get auction based on search keyword

To get specific products based on a search keyword you will have to make a get request on: http://localhost:3000/data/search/:keyword

Post new account

To register an account in the database you need to make a post request on: http://localhost:3000/data/user and give the required values to make an account.

For example: {

  "name": "test",

  "email": "test@123.com",

  "password": "abc123"}

Log in request

To make a login request you will have to post one existing email address and a password that matches the email address on: http://localhost:3000/data/login and will then get a Boolean message if the login was successful or if it failed.

For example: {

  "email": "hejhej",

  "password": 3131

}

Get login status

To check if a user is currently logged in on the webpage you need to make a get request on: http://localhost:3000/data/login and will then get a Boolean message if the user is logged in or not.

Log out from currently logged in account

To log out from an account you will have to make a Delete request: http://localhost:3000/data/login and the user will be logged out from the page.

Place a bid on an auction
To place a bid, you must be logged in as a user on the website, then you will have to make a put request on following URI:
http://localhost:3000/data/auction/:id with a valid bid put in the request.
(You cannot place a bid on your own auction)
For example:

```
{

    "bid": 20008

}
```

Add an auction to the database

To add an auction to the database you will have to make a post request on: http://localhost:3000/data/auctions with all the data needed to create an auction.

For example: {

   "name": "Niky på flaska",

   "startPrice": 69,

   "description": "Kyckling med persika, pizzasås",

   "image": "www.yehboi.se",

   "reservationPrice": 10000,

   "category": "1",

   "startTime": "2022-02-12 03:08:26",

   "endTime": "2022-02-26 00:55:01"

}

Get auctions based on a specific category
To get auctions based on a specific category you will have to make a get request on: http://localhost:3000/data/search/categories/:category

Get auctions based on a specific category and keyword
To get auctions based on a specific category and keyword you will have to make a get request on:
http://localhost:3000/data/search/categories/:category/:keyword

Get auctions that have not been sold
To list all the auctions that have not been sold you will have to make a get request on: http://localhost:3000/data/status/not-sold

Get all auctions that have been sold
To list all the auctions that have been sold you will have to make a get request on:
http://localhost:3000/data/status/sold

Get all ongoing auctions
To get all ongoing auctions you will have to make a get request on:
http://localhost:3000/data/status/ongoing

Get all finished auctions
To get all finished auctions you will have to make a get request on:
http://localhost:3000/data/status/completed

Get all auctions logged in user has made

To list all the auctions that the logged in user has made you have to make a get request on: http://localhost:3000/data/my-auctions

Get all auctions where the logged in user has made a bid

To list all the auctions that the logged in user has made a bid on you have to make a get request on: http://localhost:3000/data/my-bids

Get a specific profile page from an existing user

To get a profile page from the database you will have to make a get request on: http://localhost:3000/data/profiles/:id