***EPIHELP official technical documentation***

(not just read.me)

Welcome to the last website you'll ever need as a EPITECH student to get help!!

**Stack :**

Express 4.16

Socket 4.4.0

Php 1.0.2

Mondodb 4.6.0

Laravel 9

React 17.0.2

Socket.io 4.4.0

Tailwind 3.0.23

Axios 0.26.1

Server Side:

The first step of the project is to launch Docker on your project (https://www.docker.com/) as a way to use the dockerizer backend of the project.

Then you'll launch the proper container with the command:

* **docker run -p 8000:8000 nicrobret/epihelp-backend**

if everything works as planned you should see Starting Laravel development server:

* http://0.0.0.0:8000 on your terminal

If you get:

* docker: Error response from daemon: driver failed programming external connectivity on endpoint busy\_banach (errorcode): Bind for 0.0.0.0:8000 failed: port is already allocated.
* ERRO[0000] error waiting for container: context canceled

Close every other instance of Docker that are running on your project/computer.

You will then have to run the chat backend

* **Cd chat-server**
* **npm i**
* **npm start**

You should have

* > chat-server@0.0.0 start
* > node ./bin/www

Client Side:

Finally, you will head to the front part of the project

* **cd epihelp-frontend**
* **npm i**
* **npm start**

*Compiled successfully!*

* You can now view epihelp in the browser.
* Local: <http://localhost:3000>

Now head to localhost 3000 and you are good to go!