

CIS 4339 Project - Weekly Hint

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Sprint 1:

Try to run the code that you cloned – there are two pieces of code that have to be started up. Make sure your MongoDB server is running before you start the app and you have NodeJS installed.

Backend:

Make sure you create a .env file inside the backend that contains a variable MONGO_URL =

mongodb://localhost:27017/<name of the DB> or

MONGO_URL = mongodb://0.0.0.0:27017/<name of the DB>

(this will tell the backend how to connect to your local MongoDB database server).

The DB will be created automatically if it does not exist yet.

Run the “npm start” command in a terminal.

Frontend:

Make sure you create a .env file inside the frontend folder that contains a variable

VITE_ROOT_API=<http://localhost:3000>.

Run the “npm run dev” command in a separate terminal.

If successful, you can use the front end to fill in some data and insert it into the database. That will help you understand the existing data collections.

Best

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