# CoronaCounter

The new system, for connect all hospitals to send a fast information about positive cases of corona virus (covid-19).







### Who I am?

My name is André Pinheiro, I have 16 years old, I from Portugal and I have 1 year of experience in some programming languages.



## Who is CoronaCounter?



CoronaCounter is a program, whose mission is informating all peaple about coronavirus the fast possible. He uses JavaScript in essence and connection with database.

The program cannot be sold!

### How Corona Counter works?

The Corona Counter works as a server, where only hospitals have access some web pages where they can regist new case of coronavirus, save this in database and finally show positive cases for all peaple. To make this I using Node.js for build the server and other modules.

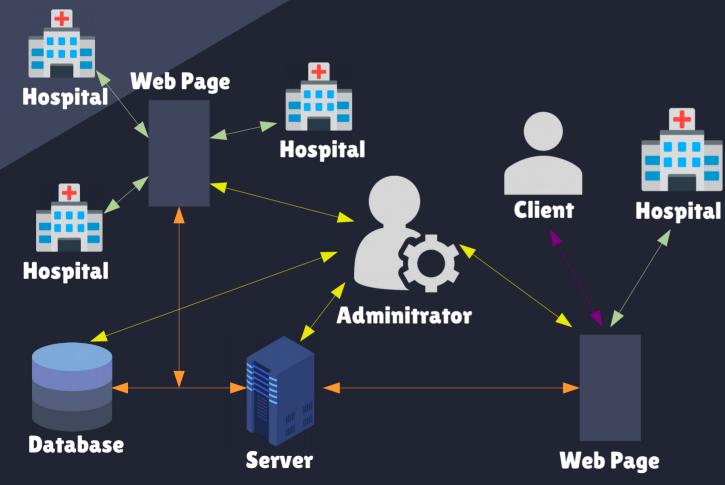


#### Plan of CoronaCounter



Here we have 3 caracters:
Administrator, Hospital and
Person, the Administrator has
more power than Hospital, the
Hospital has more power than
Person, each will have access
to your web page according
with your power.

#### Plan of CoronaCounter



In this plan, we have the connections between FrontEnd and BackEnd, webpages which only can access for especial caracters, each webpage have your restricted access. The **Administrator** Controls all plan.

# How modules I use?

The program uses very models, for exemple:

- Bcryptjs
- Sequelize
- Passport / Passport-local
- Body-parser
- **Exprss-handlebars**
- Connect-flash
- **Express-session**
- Path

