

In order to run & use this app locally:

Git clone my repo: <https://github.com/BiggaHD/Mars-EMS>

Run NPM install in both folders:

BACKEND folder (JUPITER-dev\root\backend).

FRONTEND folder (JUPITER-dev\root\frontend ).

Run an instance of your local MongoDB:

**mongod** [ **Important** – this needs to start first ]

Run the following command inside of the backend folder:

**npm run dev**

**NOTE:** It will start the *SailsJS* backend and the *ReactJS* frontend at the same time.

*The Login is very restrictive, so please use my test Gmail account which is approved:*

Email: **bigga.test.2018@gmail.com**

Password: **test\_1234**

**This part is very important:**

After you get redirected, copy the code received from Google, go back to **localhost: 3000** or **Heroku** (depending on where you're doing the testing), paste it into your app and confirm.

To test it online please visit:

<https://hr-ems.herokuapp.com>

To test it online [**Heroku**], skip the local setup, and just login with the same email and password provided above, after redirect allow the app the permissions needed [ it's my mail anyways :) ], copy the code, go back, paste the code, submit and enjoy while testing it. If you want to test the app to its fullest, here are links to the **Google sheets** that are used in this app:

a) Employee spreadsheet (used to manage employees, their salaries, status, etc.):

<https://docs.google.com/spreadsheets/d/1YgQoF9kOC5ucStZumJQQ2CJmoiXhxUfPoEuE1-usNJ4/edit?usp=sharing>

b) Accountant spreadsheet (used to calculate salaries):

[https://docs.google.com/spreadsheets/d/19dp1rS6VtLNRBHqu2IPo7i\\_nKly3OVvivhECKqL3kQ8/edit?usp=sharing](https://docs.google.com/spreadsheets/d/19dp1rS6VtLNRBHqu2IPo7i_nKly3OVvivhECKqL3kQ8/edit?usp=sharing)