**HOW TO RUN THE FRONTEND CODE**

Note: This tutorial will only help you to run the frontend. If you wish to edit and write code, you will need to install IDE like Visual Studio Code and install the necessary extension. Please look for external tutorial for that. Highly recommend doing so.

**Step1: Install node.js**

<https://nodejs.org/en/download/>

Note: Latest LTS version is sufficient to run this frontend.

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**Step 2: Run Visual Studio Code in your local machine. You can install the latest version here**

[**https://code.visualstudio.com/**](https://code.visualstudio.com/)

Note: VScode is just a recommendation of IDE for the frontend. Feel free to use any IDE you think is comfortable for you to work with.

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**Step 3: Go to File -> Open Folder… -> (Root directory that you download the project to) -> P107IAQ. Click on “FrontEnd” folder and click on the “Select Folder” button**

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**Step 4: Run “node -v” in terminal to check if node.js has been correctly installed. Run “npm i” and “npm start” after that.**

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**Congratulations! You will be able to see our login page in your default browser.**

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**React.js documentation**

Note: If you want to develop our own frontend based on this app, it is highly recommended you go through the documentations to gain knowledge prior to code your own features and functions.

Yu can find the link here <https://reactjs.org/docs/getting-started.html>

**React testing**

To run the test suite, run ‘npm test’.

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