

Instructions to run the code

The frontend code is under the ml_app folder.

Follow the below instructions to run the frontend application:

- 1) Install node
- 2) Go to the directory and install the packages using npm install
- 3) Once the node modules are installed run the application using npm run start
- 4) In the web browser visit <http://localhost:3000/>

The backend code is under ml_api folder.

Follow the below instructions to run the backend application:

- 1) Make sure you have python version installed between 3.6 to 3.8
- 2) Install Mongo dB (follow <https://docs.mongodb.com/manual/installation/>)
- 3) Install the modules TensorFlow, Keras, Pymongo, Pandas, Sklearn, Flask, Werkzeug
- 4) Once all the modules are installed
- 5) Run app.py

Then test the application using <http://localhost:3000/> and upload the Dataset as a CSV file.
Do remember to insert a valid email Id since the result is mailed to you.