**1-Start by cloning the repository in vs code**

**2-we recommend you to run the code in VS code and for that there are few extensions required such as:-**

python

Jupyter (by Microsoft)

Jupyter Cell Tags (by Microsoft)

Jupyter Keymap (by Microsoft)

Flask

Jinja

**3-Codes that you need to run in terminal :-**

(make sure that you run all the code in the respective directory use *cd directory* name for that)

npm install

npm install react react-dom

npm install react router-dom

npm install –save-dev css-loader

npm install @fortawesome/react-fontawesome @fortawesome/free-brands-svg-icons @fortawesome/free-solid-svg-icons

npm install @fortawesome/fontawesome-free

pip install flask

npm install leaflet

npm install jquery

npm install bootstrap

npm install leaflet-awesome-markness

pip install numpy

pip install folium

pip install requests

pip install pandas

pip install sckit-learn

pip install joblib

pip install -upgrade imblearn

**4 -Now to run the final web code :-**

(make sure that you run all the code in the respective directory use *cd directory* name for that)

1. Run :- python app.py - for earthquake detection

python hey.py-for Flood detection

python zoo.py – for Tsunami detection

python chat.py-for chatbot

1. Run following codes :-

* cd disaster
* npm install(can be avoided as you have done it earlier)
* npm start

we have tried to cover all the steps in running the code successfully but if we have missed any we are sorry for that .