

# PROBLEM STATEMENT

- *People needs a way to **classify and analyse the Natural Disaster** so that they can prevent themselves from **losses due to the Disaster and Millions of Lives.***

Tsunami is a **dangerous natural Disaster** causes **Health risks** like contaminated water which should be **analysed and studied** to **unnecessary Deaths, Drownings,** traumatic injuries are also primary concern **prevent**

**People and animals** are facing so many issues like **loss of life, property, resources and deterioration of the air quality** due to Wild fire so we need to **analyse and detect natural disaster** and protect them from such disasters.

Floods are the **most frequent type of natural disaster** which is caused due to the **heavy rainfall, rapid snowmelt.**, should be **classified and intensity is analyzed** so that the **loss of human life, crop destruction, property** are prevented for that zone people.

Earthquake causes **seismic waves**, it travels through the earth crust, **due to which the buildings are destroyed**, it needs a way to **analyse the intensity of the disaster** so that the **people in that zone can prevent themselves from major problems.**