## ARTIFICIAL INTELLIGENCE

## Natural Disaster Intensity Anaysis & Classification Using Artificial Intelligence

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|--------------|--|
| Team Id      | PNT2022TMID50388   |
| Project Name | Natural Disaster Intensity Analysis & Classification Using Artificial Intelligence |

## **Python Code: Earthquake**

import requests import csv from csv import DictReader import pandas as pd import numpy as np from pandas import Series, DataFrame import matplotlib.pyplot as plt from matplotlib import rcParams import seaborn as sb # below lines are important when you get KeyError: 'PROJ\_LIB' import os import conda conda\_file\_dir = conda.\_file\_ conda\_dir = conda\_file\_dir.split('lib')[0] proj\_lib = os.path.join(os.path.join(conda\_dir, 'share'), 'proj') os.environ["PROJ\_LIB"] = proj\_lib from mpl\_toolkits.basemap import Basemap