## ARTIFICIAL INTELLIGENCE

## Natural Disaster Intensity Anaysis & Classification Using Artificial Intelligence

Date	16-10-2022
Team Id	PNT2022TMID <sub>03608</sub>
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