

# ARTIFICIAL INTELLIGENCE

## Natural Disaster Intensity Anaysis & Classification Using Artificial Intelligence

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Team Id	PNT2022TMID50358
Project Name	Natural Disaster Intensity Analysis & Classification Using Artificial Intelligence

### Python Code: Earthquake

```
import requests
import 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
```