

Ideation Phase

Define the Problem Statements

DATE	24.09.2022
TEAM ID	PNT2022TMID10120
PROJECT TITLE	Natural Disasters Intensity Analysis and Classification Using Artificial Intelligence
MAXIMUM MARK	2 Marks



Problem Statement (PS):	Disaster can be caused by naturally occurring events such as earthquakes, cyclones, floods, and wildfires. Many deep learning techniques have been applied by various researchers to detect and classify natural disasters to overcome losses in ecosystems, but detection of natural disasters still faces issues due to the complex and imbalanced structures of images. To tackle this problem, we propose a multilayered deep convolutional neural network.
I am (CIVILIAN)	A Civilian, who is aware about natural disasters and takes the prediction methods to save nature.

I'm trying to	Avoid the natural disaster.
But	Due to natural disasters, there are droughts, economic crisis, capital destruction etc.
Because	Natural disasters are increasing because of population growth, Urbanization (a lot of people in small places), alteration of the natural environment (man-made islands).
Which makes me feel	Natural disasters affect human life and destroy natural resources.