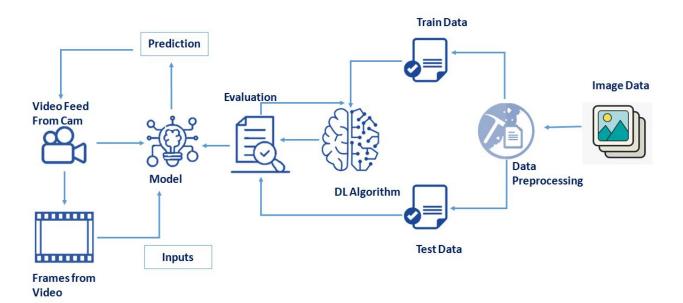
## **PROBLEM STATEMENT**

The problem statement aims at developing a multilayered deep convolutional neural network model that classifies the natural disaster and tells the intensity of natural disaster. The model uses an integrated webcam to capture the video frame and the video frame is compared with the Pre-trained model and the type of disaster is identified and showcased on the OpenCV window

## **TECHNICAL ARCHITECTURE**



Question	Description
Who does the problem affect?	The users can mostly prevent them from being a victim for natural disasters as the model predict it's intensity.
Why is it important to use?	This problem is important to use because it could help us to save our lives and properties.
What are the benefits?	Safety measures are taken with respect to the intensity outputted
How is it better than others?	Provides results with better accuracy
When to use?	In any place, if there seen any potential threat due to the natural disaster, we could use the model