Project Title: Natural Disasters Intensity Analysis and Classification using Artificial Intelligence

Project Design Phase-I - Solution Fit

Template

Team ID: PNT2022TMID49204

Identify strong TR & EM

TRIGGERS 10. YOUR SOLUTION • CHANNELS of BEHAVIOUR · Urge of We developed a Collects saving the multilayered deep images from lives of convolutional neural network model online sources people 2.Fear that classifies the natural disaster like google. 2.Gathering of facing a accurately and within short span of downfall of time. The model uses an integrated information economy webcam to capture thevideo frame about the disaster through due to the loss caused by natural disaster and the videoframe is compared with social media by the common people. the Pre-trained modeland the type 4. EMOTIONS: BEFORE / AFTER ofdisaster is identified and showcased on the OpenCV window. OFFLINE BEFORE: Fear, Classify the disaster from the Inadequate. collected image. Uncertain AFTER: Proud, Happiness of saving people