

PROBLEM STATEMENT 1

Title – Voice Analysis of call in Emergency Response System

Problem Statement Bucket - Blockchain & Cybersecurity

Objective - The solution should analyse the voice of the caller on live on-going calls being attended by the caller in the Emergency Response System. After analysing the voice of the caller, the solution should predict the emotional and mental condition of the caller. The solution should predict/suggest the following about the caller - stressful voice, drunk voice, prank voice, abusive voice, painful voice or any mental condition.

Background – The calls received in an emergency response centre are very critical and the attendant needs to analyse the level of emergency by the voice of the caller. There's a need for practical application to successfully analyse the state of mind of the caller.