**NATURAL DISASTER MANAGEMENT USING RPA AND MACHINE LEARNING**

**Problem Statement:**

The challenge is aimed at making use of Machine learning and Robotic Process Automation to improve the preparedness, response and recovery in the event of a natural disaster. The dataset is generated and updated with the use of an RPA tool by UIPath which will scrape data from different sources such as Weather APIs, web pages and sensors.

In this project, we aim to predict certain calamities which would have otherwise had a greater damage to human lives and property.

Machine learning is an application of artificial intelligence that focuses on development of programs that can access data and use it to learn for themselves. Therefore, developing a program that can derive historical data as the training set, and forecast data from the Weather APIs as a test set.