

**Module Number:** EE5253

**Module Name:** Machine Learning (core)

**Date of Submission:** 15/01/2024

**Group Number:** 40

**Student Index numbers and Names:**

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**Project Topic:** Fake News Prediction

**ML Problem:** Supervised

**Problem Type:** Regression Classification

**Number of features:** 2

**Output variable:** 0, 1

**Algorithms used:**

- I. Logistic Regression
- II. Decision Trees

**Link to the code:**

<https://colab.research.google.com/drive/1yt0A6UjicSb0eyIOt2LKLMAOe9vIcvha?usp=sharing>