## Task 2

## **Classification Algorithms**

- Predict the 'outcome' by using the following algorithms:
  - 1. Decision Tree Regressor
  - 2. Decision Tree Classifier
  - 3. Random Forest Regressor
  - 4. Random Forest Classifier
- Dataset: Download the dataset from <a href="here">here</a>.
- Submission form: click here
- Points to remember:
  - Explore with the parameters to achieve your highest accuracy (use classification\_report, accuracy\_score, etc.)
  - o Document the whole process of your flow of work.
  - Upload the link to your Google Colab notebook or GitHub file in the submission form.