**KNN Execution steps:**

1. Upload the data files in the content folder on the sidebar. Run each cell of the colab file KNN.ipynb sequentially.

2. Change the file path as specified in the comments of the code.

3. Change the K value as required in the specified line of the code.

**Naive Bayes Algorithm Execution steps:**

1. Upload the data files in the content folder on the sidebar.

2. Run each cell of the colab file NaiveBayes.ipynb.

3. Copy and paste the data file path in the console.

**Decision Tree Algorithm Execution steps:**

1. Upload the data files in the content folder on the sidebar.

2. Run each cell of the colab file Decision\_Tree.ipynb.

3. Copy and paste the data file path in the console.

**Random Forest Algorithm Execution steps:**

1. Upload the data files in the content folder on the sidebar.

2. In the given code, refer line number 180 and enter number of feature value. Refer 'no\_of\_features = int((data.shape[1])\*0.2) # please enter number of features here ' . Replace the Right Hand Side 'int((data.shape[1])\*0.2) ' with the number of features.

3. Run each cell of the colab file RandomForest.ipynb.

4. Copy and paste the data file path in the console.

5. Enter number of trees.

**Kaggle competition Execution:**

Import all the three files train\_features.csv, test\_features.csv and train\_labels.csv

Execute each code cell of the colab file sequentially.

The output of the five models are stored in separate .csv files