Scrutability Report: Group 12

This report explains our programme for the Random Trees Classification. The learning algorithm that has been applied was a decision tree. We also tried to implement a set of rules in our code, as work done by Domingo et al. is generally very accepted, showing that rules are easily understood.

The explanation of the original program has failed to thoroughly explain the roles of each line and has used complicated vocabulary of technical jargons.

Our program enables the reader to interpret and understand the information and the roles of the script. This is due to the use of a simple yet significant vocabulary with a clearer explanation as well as addition of comments on certain information to make our script less abstract and have something the reader can refer to.

Bibliography:

Domingos. P, *Knowledge Acquisition from Examples Via Multiple Models,* Publisher unknown, published in 1997, viewed on June 28, 2017

Bibliography for coding and this report:

Author name unknown, *Random Forest Classifier Example,* Chris Albon, published on 21 September 2016, Viewed on June 28, 2017