**Experiment 6**

Nidhi Parab

Subject: DWM

Class: TE4

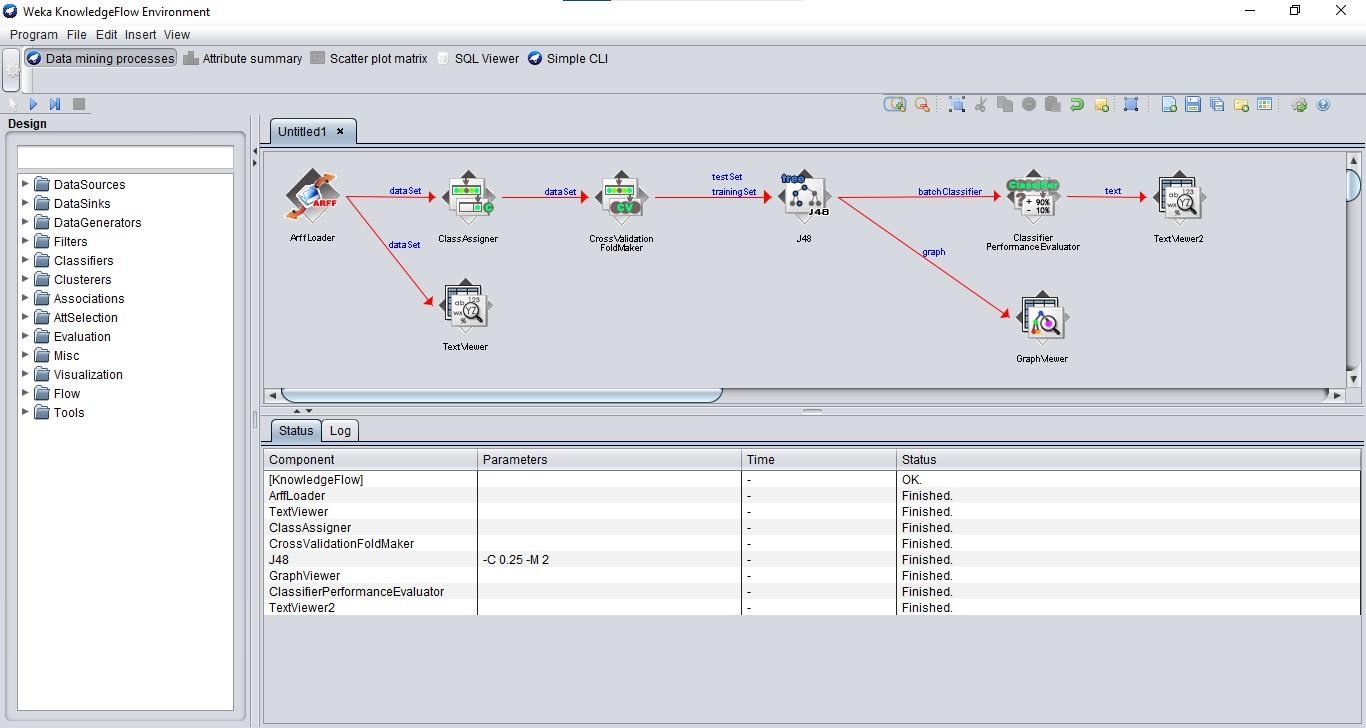
Roll no: 35

Batch: C

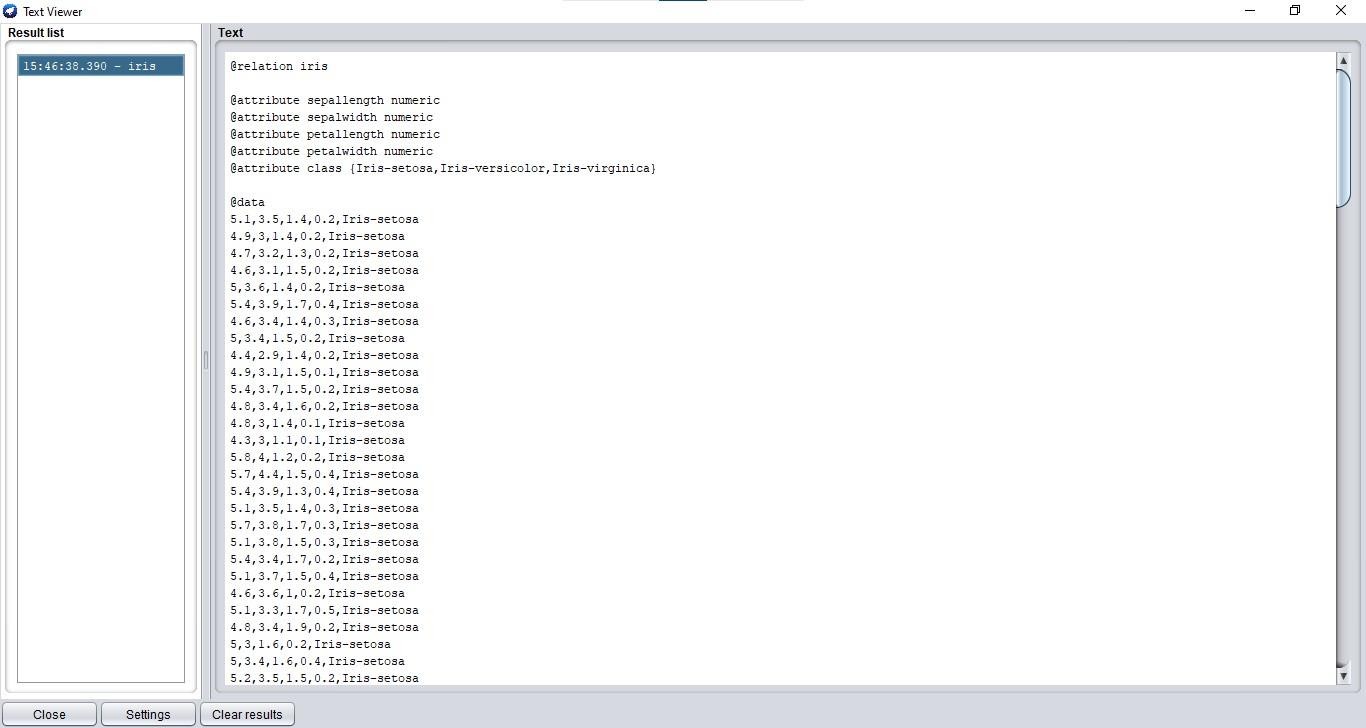
Aim: Perform data Pre-processing task and demonstrate Classification, Clustering, Association algorithm on data sets using data mining tool WEKA.

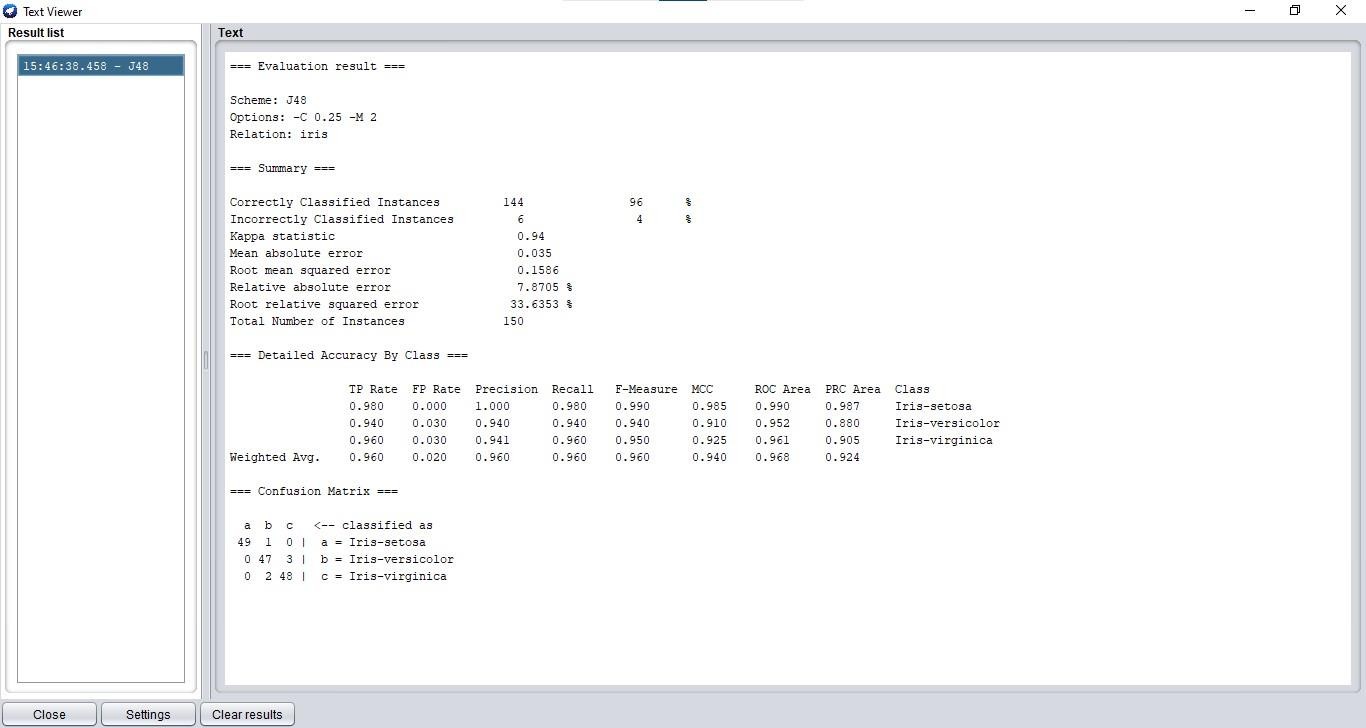
Knowledge Flow:

**J48**

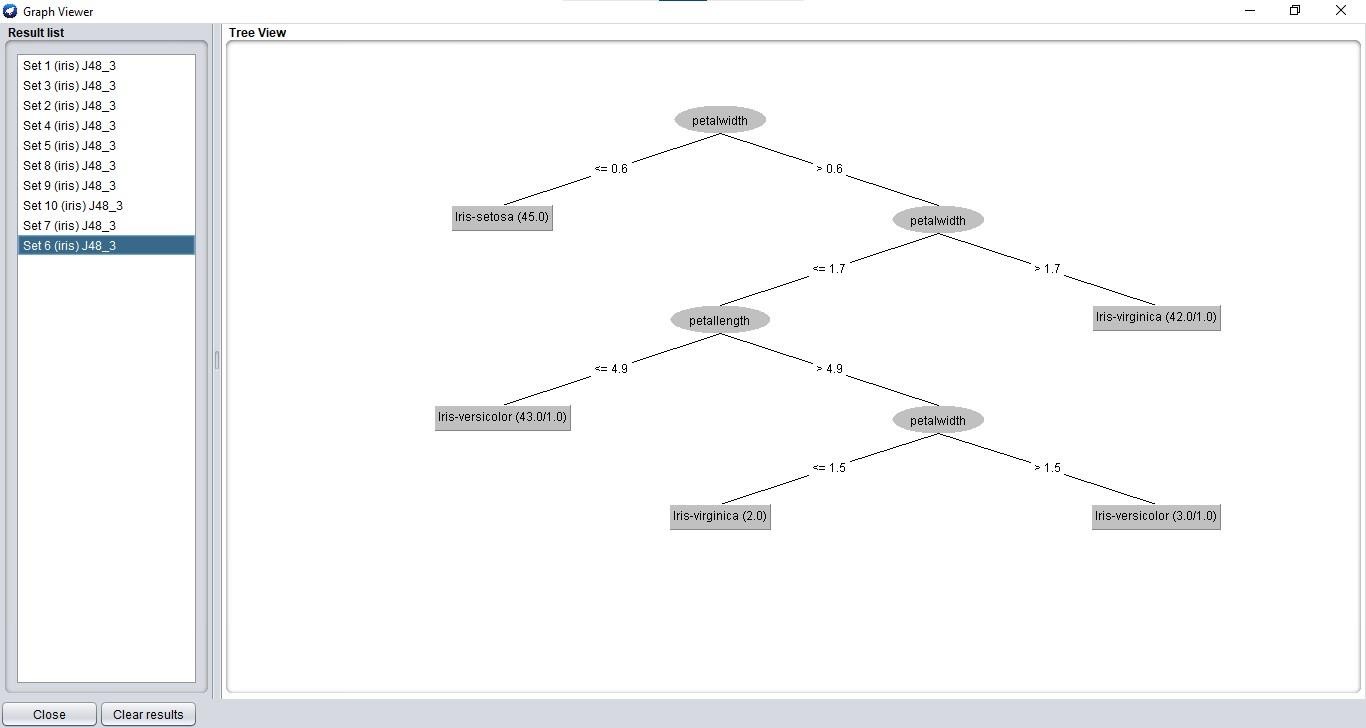


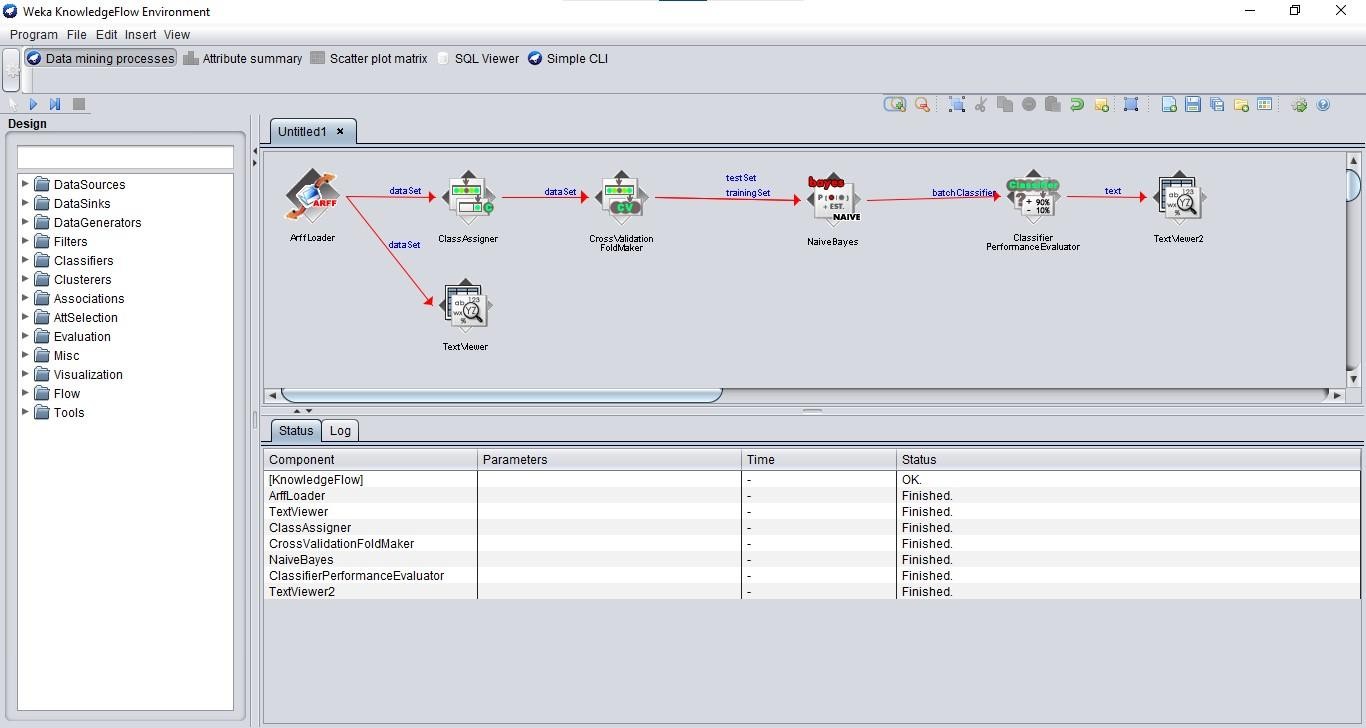
**Iris Data Set Text Viewer**



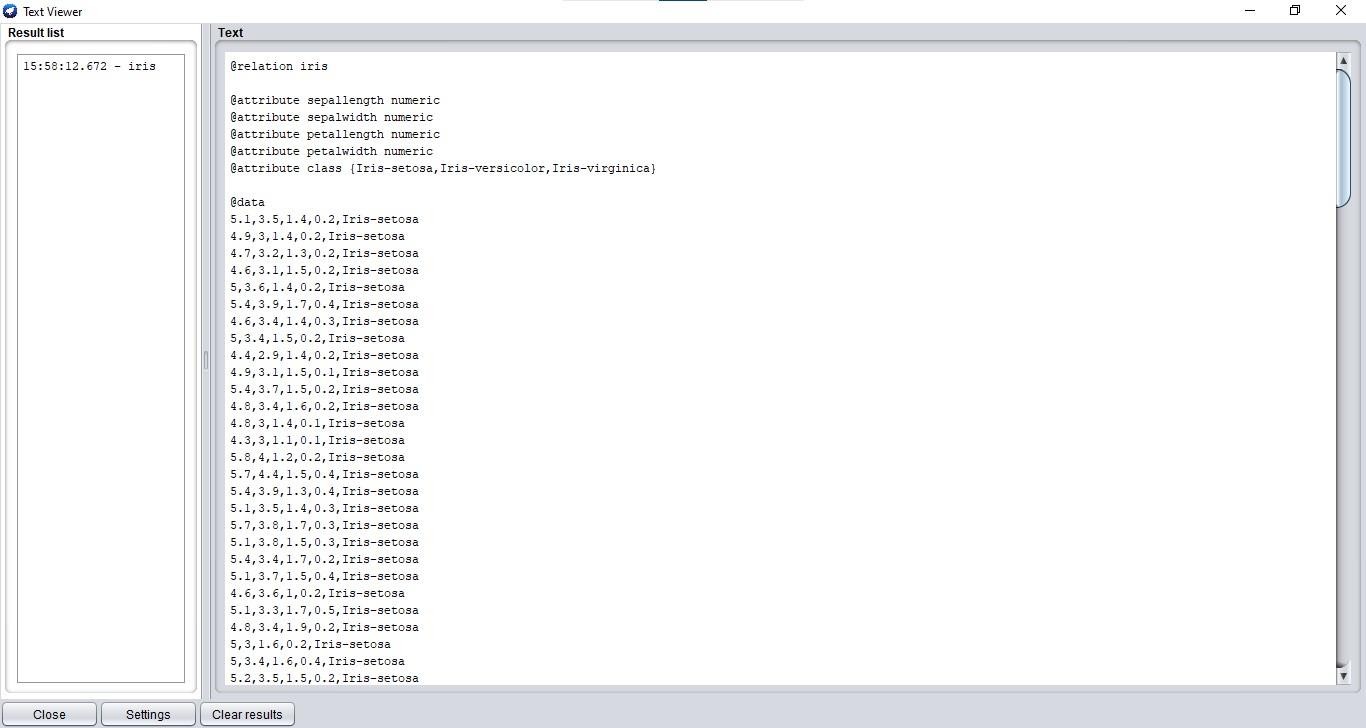
**Evaluation Result Text Viewer**

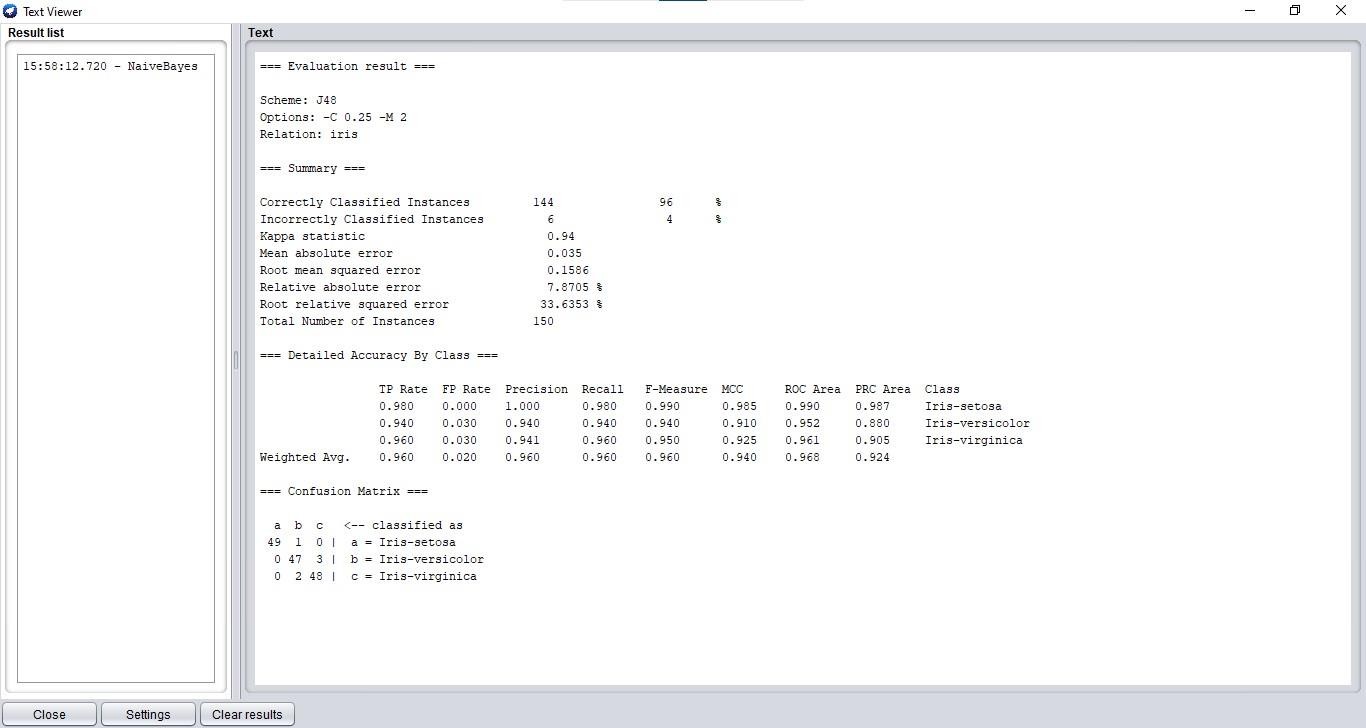
**Graph Viewer**



**Naïve Bayes**

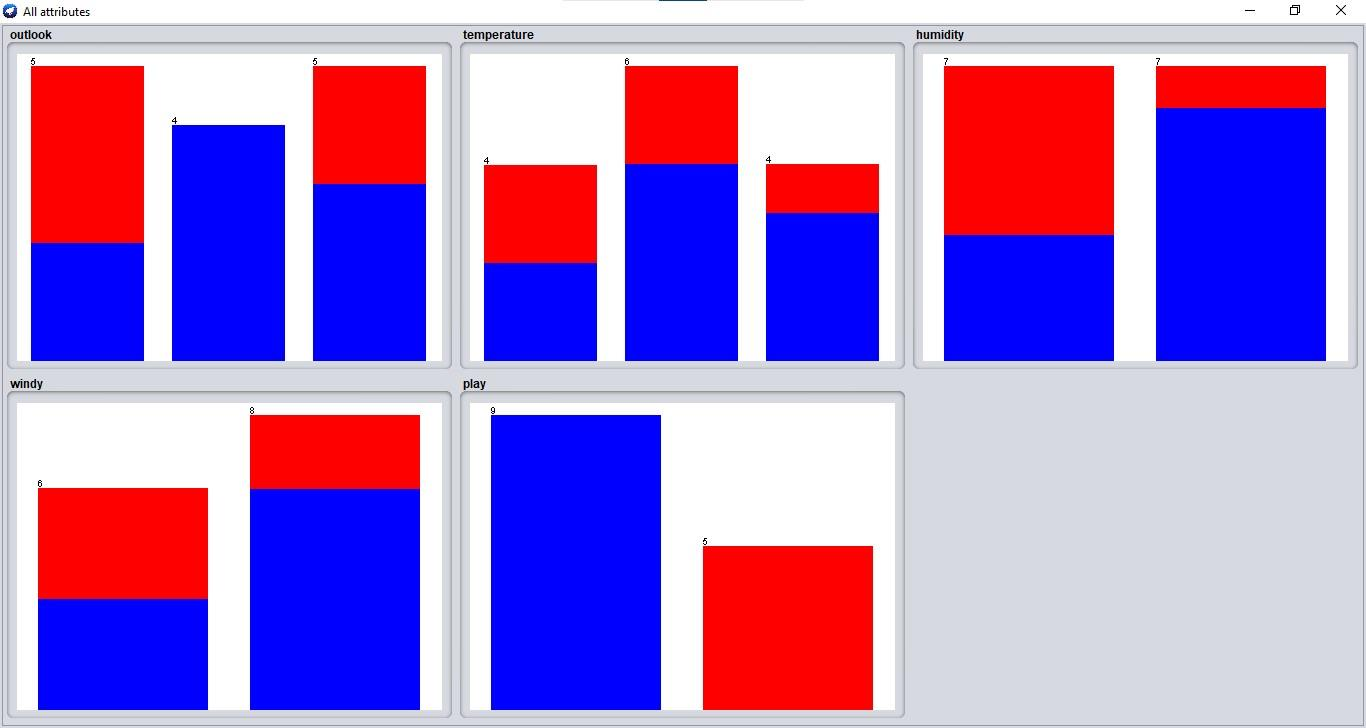
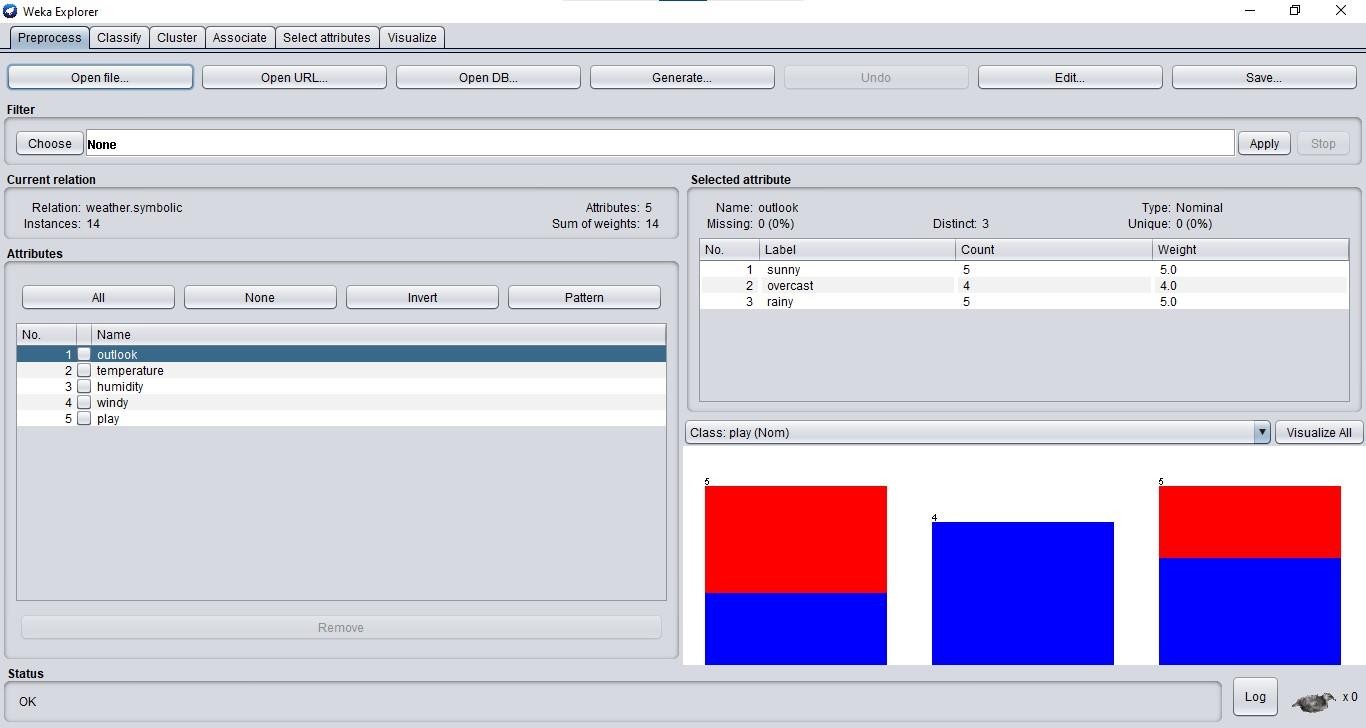
**Iris Data Set Text Viewer**



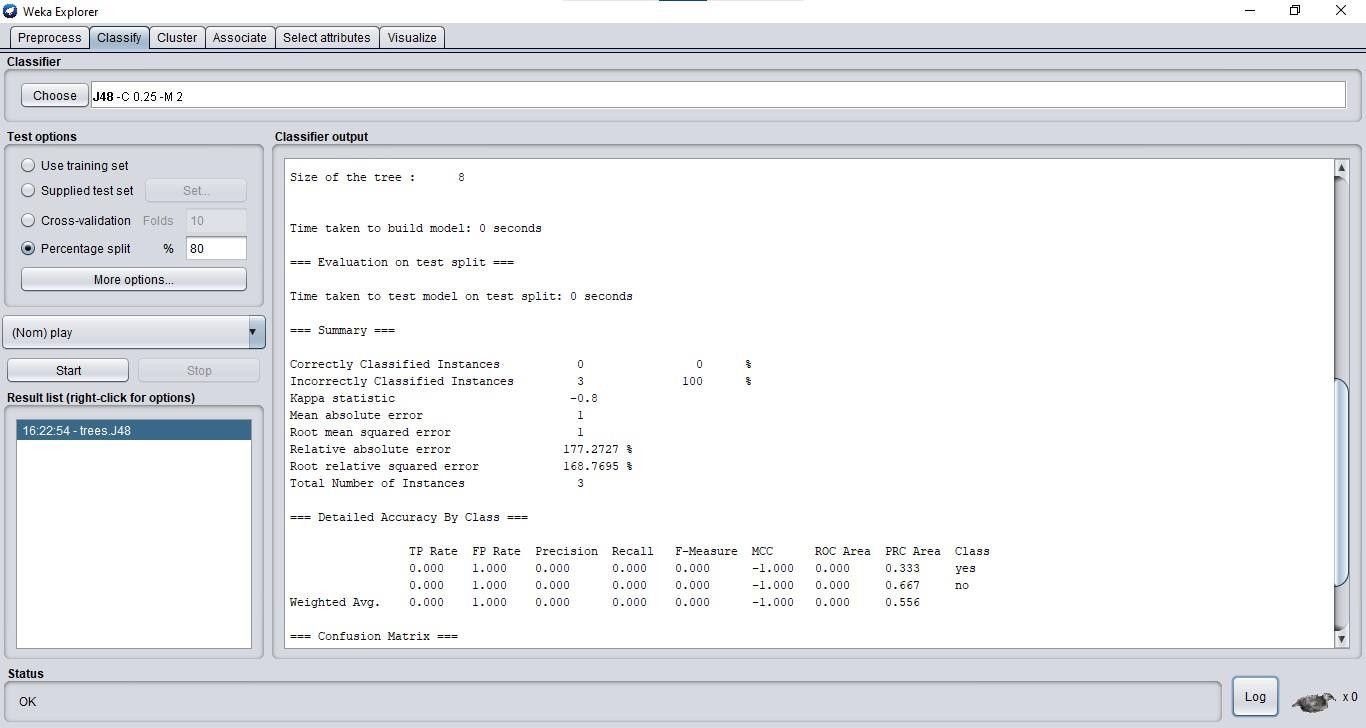
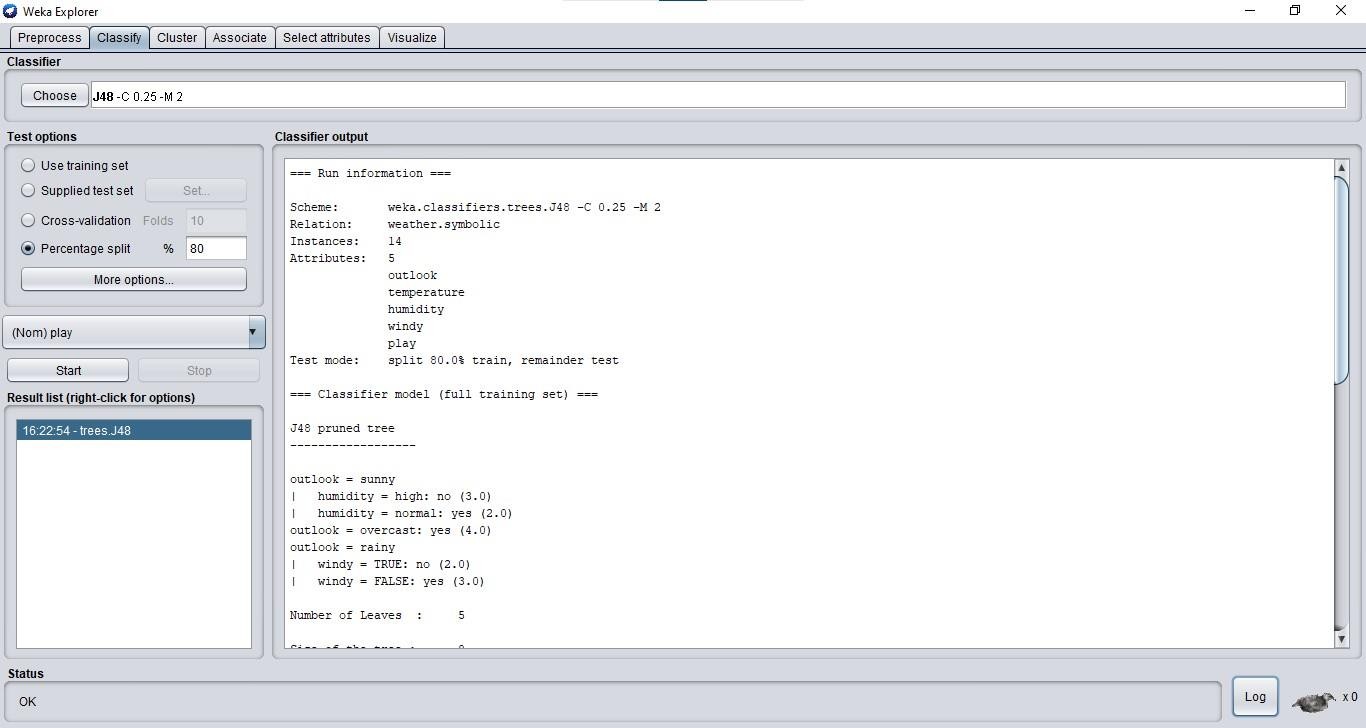
**Evaluation Result**

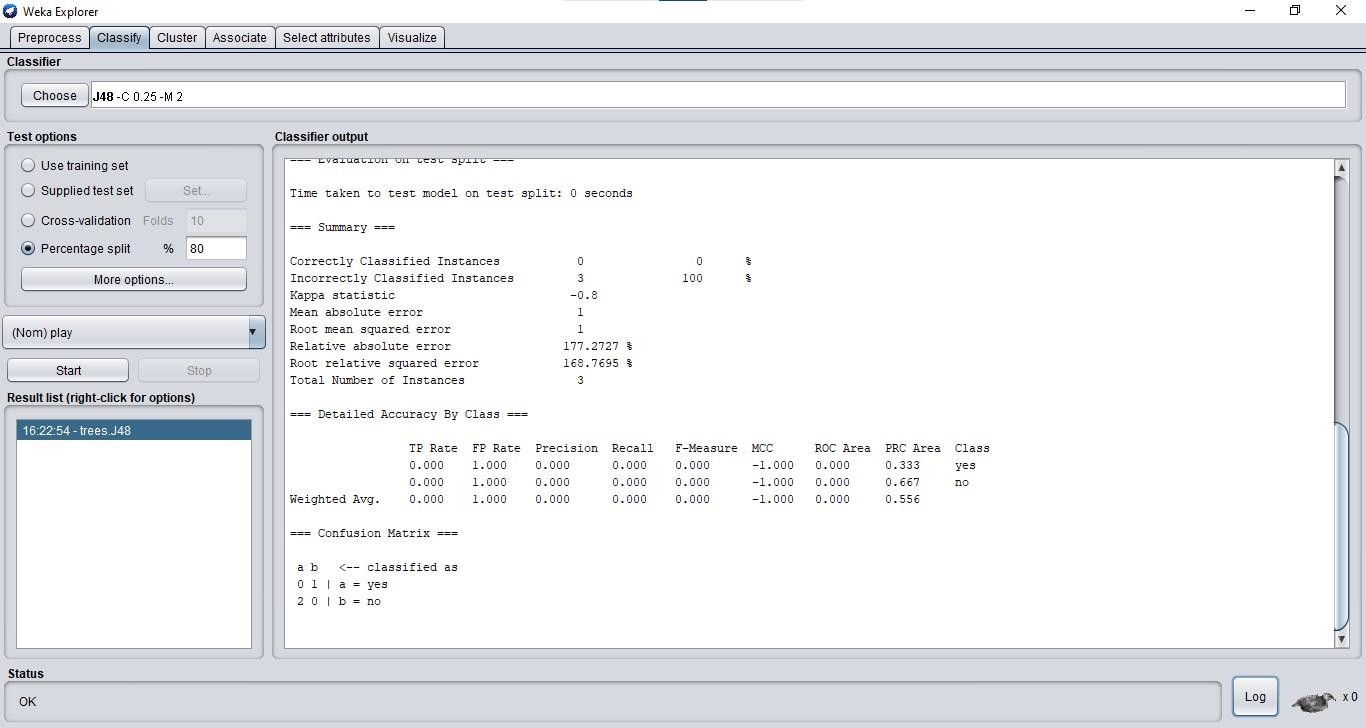
Explorer:

**Weather Data Set**

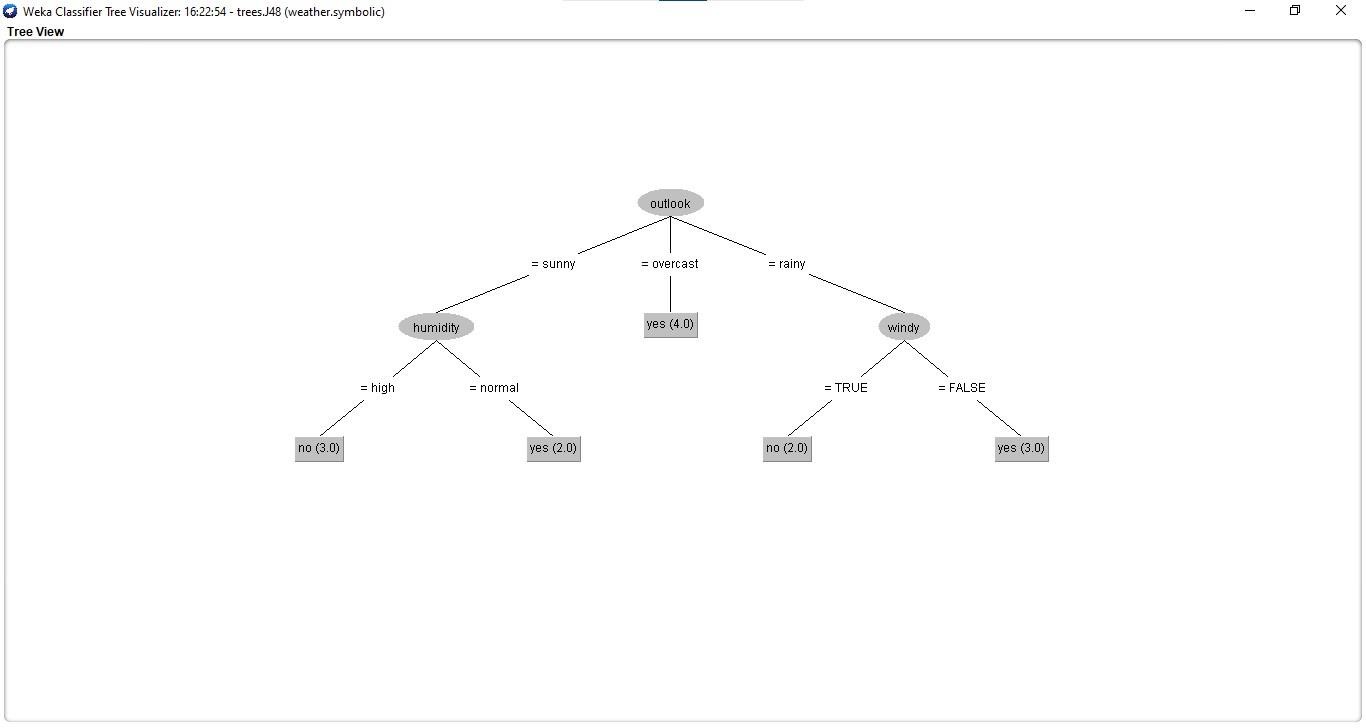


**J48 Classifier**





**Tree View**



**Naïve Bayes Classifier**

