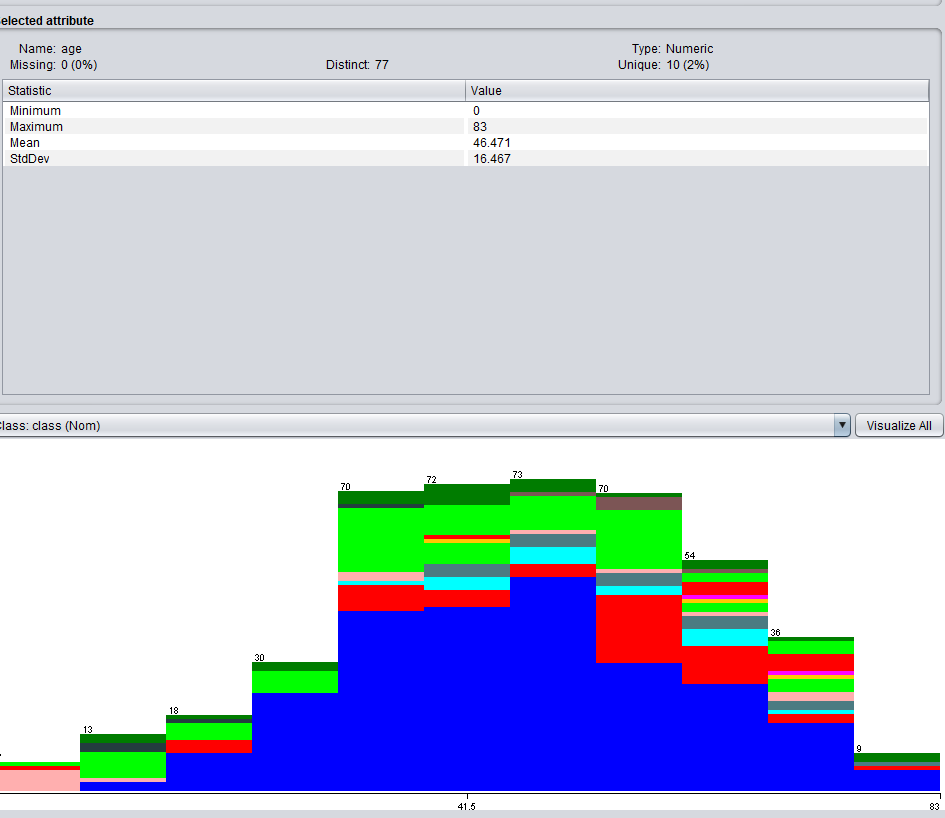
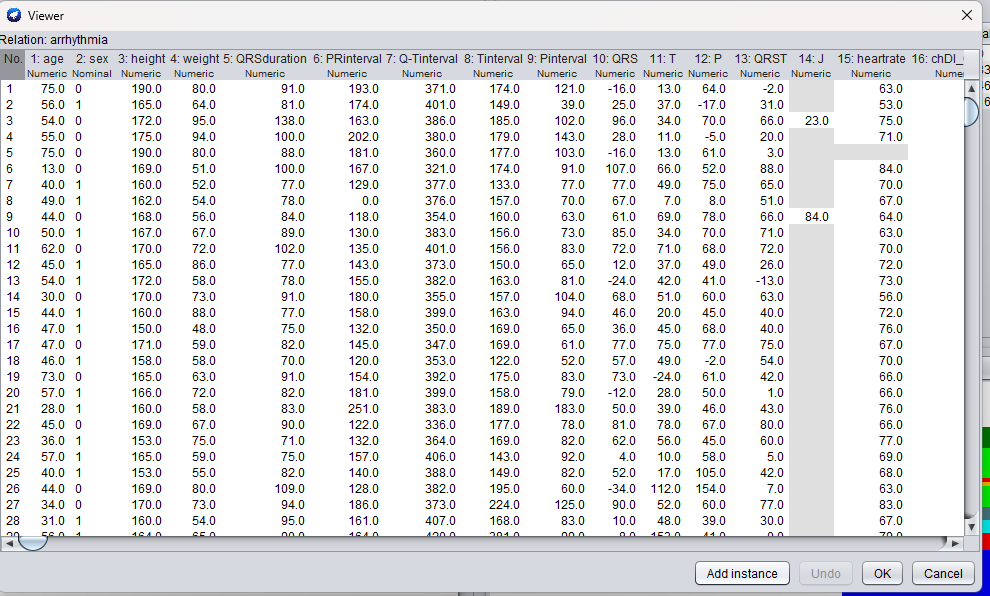
Q1)

a)





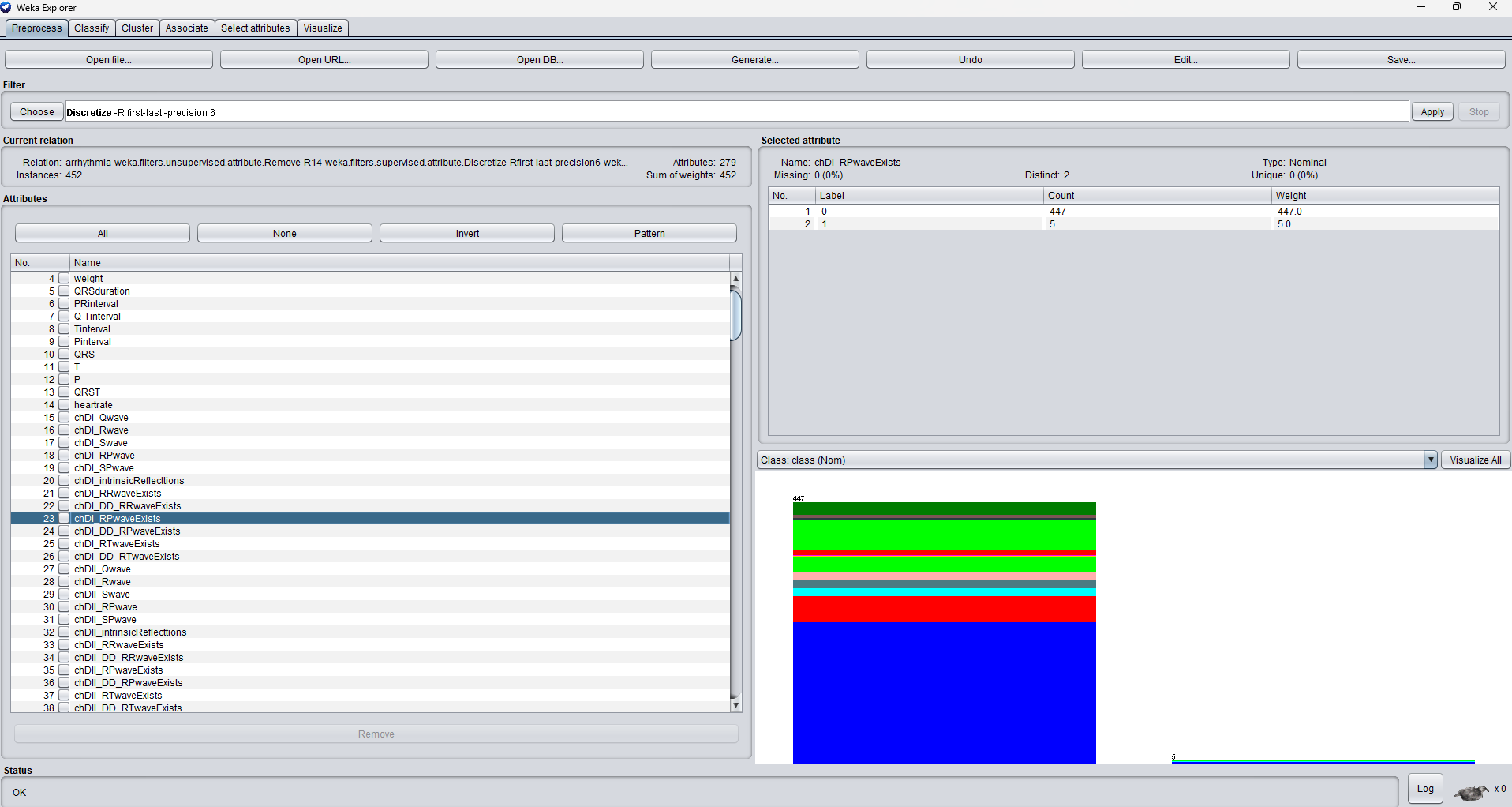
1-Some Attributes have missing values like 14

2- some attributes have no value i.e 0

3- the overall dataset is not normal

4- removing columns with great number of null values

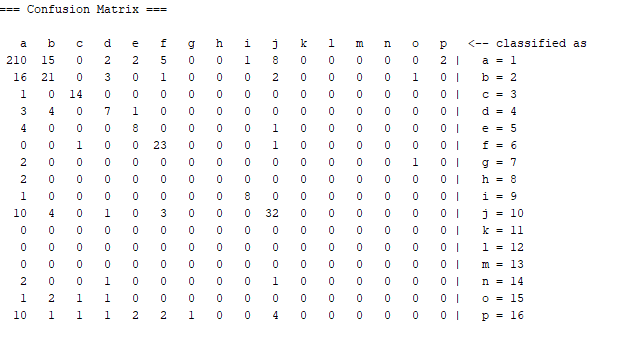
5- filling missing values with mean

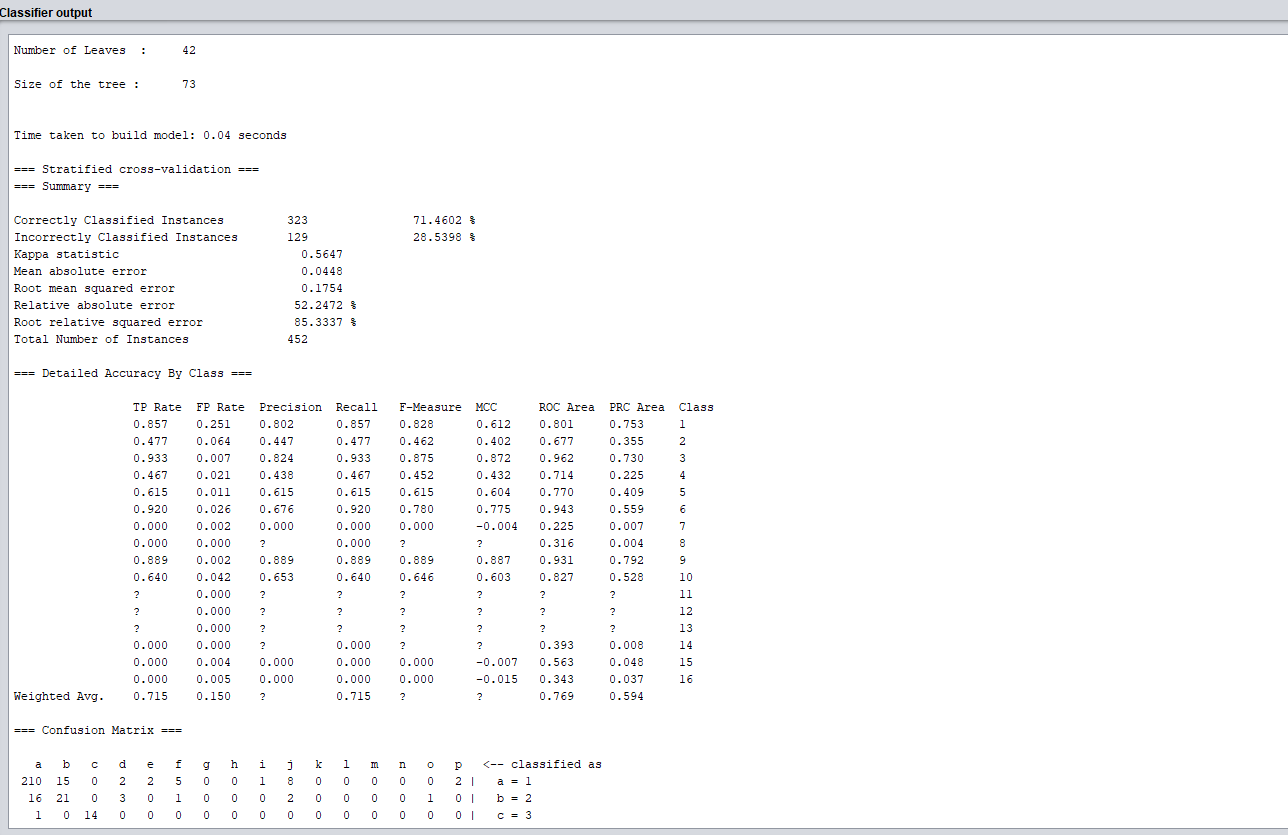


b) I made he data dicrete and removed some columns that were having missing values and could not be replaced by mean

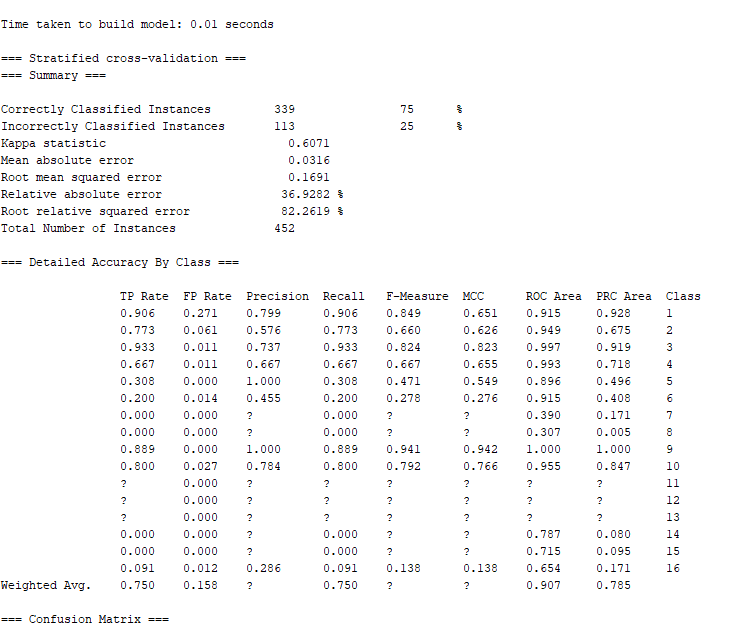
Q2)

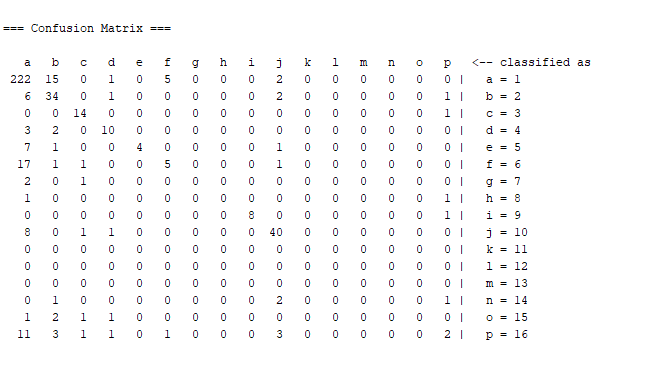
Used Decision Tree



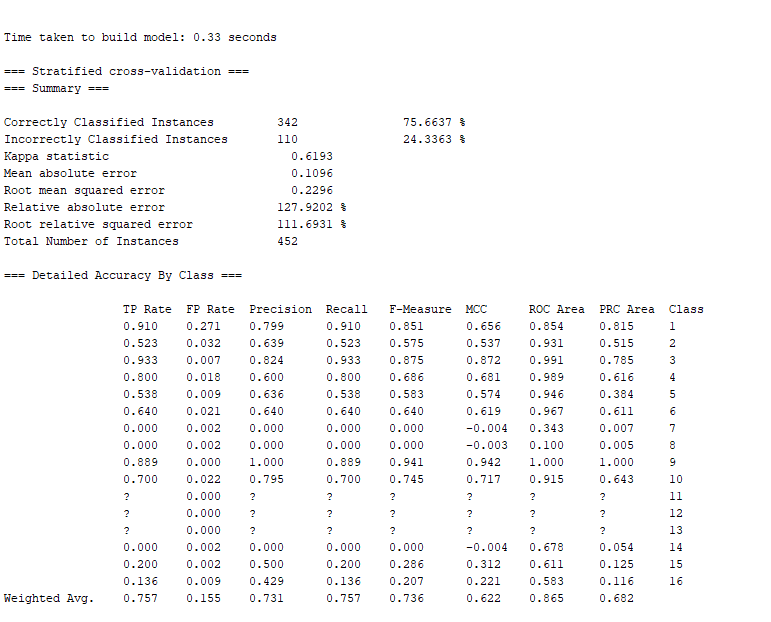


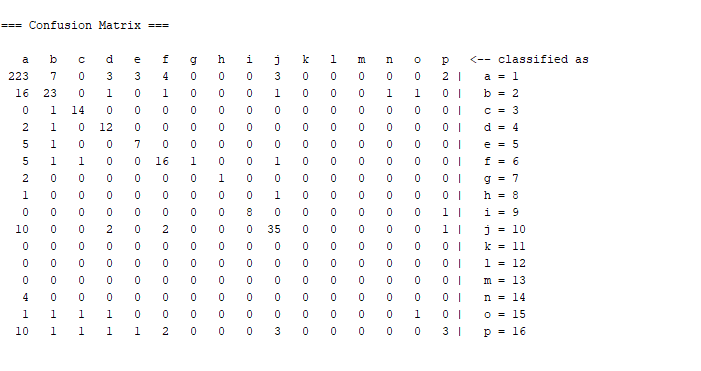
Naïve Bayes Classifeier





**SVM**





**Decision tree 71**

**Naïve bayes 75**

**Svm 75.6**

**Svm is best classifeier**