Homework #3 – Due March 11

- Use the vote dataset from the UCI repository to answer the questions below using the Weka Explorer to derive association rules using the Apriori algorithm.
 - Using the default setting, list the 10 best rules generated with their corresponding support and confidence. List 5 itemsets of sizes 1 through 4, which satisfy the minimum support.
 - Determine the highest possible support to generate non-empty itemsets.
 List the corresponding 10 best rules generated with minimum confidence .80 and a sample of the generated itemsets of sizes 1 through 4.