Apriori algorithm:

* Read the forests text-file
* Import apyori module
* association\_rules = apriori(records, min\_support=0.5). This command results in the association rules of all the plant species with support threshold of 50% for part A. All the frequent itemsets are given in results1.txt
* association\_rules = apriori(records, min\_support=0.5,min\_confidence=0.7) This command results in the association rules of all the plant species with support threshold of 40% and confidence of 70%. All the rules are given in results2.txt
* For part b, I used sets to remove all the subsets in itemsets of plant species and wrote the results in result3.txt