**Homework-2**

The data set contains plant lists from 246 nemoral forests in the Southern Finland. All 206 attributes are plant species. The data is confidental, and therefore the species corresponding to number codes  
cannot be revealed.

1. Find out the pattern of all plant species (i.e., ids) in the forests with support  threshold = 25%

(present source code, document code, present results).**(3)**

2. Find out the max-frequent-plant species with the same support threshold.

(present source code, document code, present results).**(3)**

3. Find out all the forest ids (first one is id 1, last one id 246 )  that have frequent plant species (with the same support threshold) of length 7 or more.

(present source code, document code, present results).**(2)**

4. With a confidence threshold of 30% (and support threshold 25%), find out all association rules.

(present source code, document code, present results).**(3)**

5. Find out what is(are) the most uncommon maximum frequent pattern (With support threshold =25%) of plat species.

(present pseudocode,present source code, document code, present results).**(4)**

**What to submit**

1. A readme.txt (describing how to run your code)

2. The respective deliverables for all 5 questions.

forests.txt [forests.txt](http://njit2.mrooms.net/pluginfile.php/614893/mod_assign/introattachment/0/forests.txt?forcedownload=1)