| Preprocess | Classify | Cluster | Associate | Select attributes | Visualize |

Clusterer

Choose | HierarchicalClusterer -N 2 -L SINGLE -P -A "weka.core.EuclideanDistance -R first-last"

Cluster mode

- ○ Use training set
- ○ Supplied test set — Set...
- ○ Percentage split — % 66
- ○ Classes to clusters evaluation
  - (Num) XPTgs_
- ☑ Store clusters for visualization

Ignore attributes

Start | Stop

Result list (right-click for options)

01:17:42 - HierarchicalClusterer

Clusterer output

```
Relation:        netscan
Instances:       104
Attributes:      11
                 Newsgroups
                 Posts
                 Posters
                 PPRatio
                 Returnees
                 Replies
                 Repliers
                 UnRMSGS
                 Avg.LineCT
                 XPosts
                 XPTgs_
Test mode:       evaluate on training data


=== Clustering model (full training set) ===

Cluster 1
(380.0:1.36158,((129.0:1.07275,92.0:1.07275):0.00739,(155.0:1.06821,((258.0:1.02462,(((193.


Time taken to build model (full training data) : 0.06 seconds

=== Model and evaluation on training set ===

Clustered Instances

0          1 (  1%)
1        103 ( 99%)
```

Status

OK | Log | x 0