

Weka Explorer

Preprocess Classify Cluster Associate Select attributes Visualize

Classifier

Choose J48 - C 0.25 - M 2

Test options

☐ Use training set
☐ Supplied test set Set...
☒ Cross-validation Folds 10
☐ Percentage split % 66
 More options...

(Nom) play

Start Stop

Result list (right-click for options)

13:07:18 - trees_J48

Classifier output

```

Time taken to build model: 0.02 seconds

=== Stratified cross-validation ===
=== Summary ===

Correctly Classified Instances      7           50  %
Incorrectly Classified Instances    7           50  %
Kappa statistic                    -0.0426
Mean absolute error                 0.4167
Root mean squared error             0.5984
Relative absolute error             87.5  %
Root relative squared error        121.2987 %
Total Number of Instances          14

=== Detailed Accuracy By Class ===

          TP Rate  FP Rate  Precision  Recall   F-Measure  MCC      ROC Area  PRC Area  Cla
          0.556   0.600   0.625     0.556   0.588     -0.043   0.633    0.758    yes
          0.400   0.444   0.333     0.400   0.364     -0.043   0.633    0.457    no
Weighted Avg.   0.500   0.544   0.521     0.500   0.508     -0.043   0.633    0.650

=== Confusion Matrix ===

 a b  <-- classified as
 5 4 | a = yes
 3 2 | b = no
  
```

Status

OK Log x0