Αποτελέσματα Δασικές Πυρκαγιές 2017

**Bayes Net :**

correctly 7701 88.95%

incorrectly 956 11.04%

**Naïve Bayes:**

Correctly 7660 88.43%

Incorrectly 997 11.51%

**NaiveBayes Multinomial:**

Correctly 7311 84.45%

Incorrectly 1346 15.54%

**NaiveBayes Multinomial Text:**

Correctly 7424 85.75%

Incorrectly 1233 14.24%

**NaiveBayes MultinomialUpdateable:**

Correctly 7311 84.45%

Incorrectly 1346 15.54%

**NaiveBayes Updateable:**

Correctly 7660 88.48%

Incorrectly 997 11.51%

**Logistic:**

Correctly 7836 90.51%

Incorrectly 821 9.48%

**MLP Classifier:**

Correctly 7850 90.67%

Incorrectly 807 9.32%

**MultilayerPerceptron:**

Correctly 7784 89.91%

Incorrectly 873 10.08%

RBFClassifier:

Correctly 7649 88.35%

Incorrectly 1008 11.64%

RBFNetwork:

Correctly 7652 88.39%

Incorrectly 1005 11.60%

**SimpleLogistic:**

Correctly 7826 90.40%

Incorrectly 831 9.59%

SMO:

Correctly 7612 87.92%

Incorrectly 1045 12.07%

IBK:

Correctly 7480 86.40%

Incorrectly 1177 13.59%

K – STAR:

Correctly 7694 88.87%

Incorrectly 963 11.12%

LWL:

Correctly 7638 88.22%

Incorrectly 1019 11.77%

AdaBoost:

Correctly 7651 88.37%

Incorrectly 1006 11.62%

AttributeSelectedClassifier:

Correctly 7759 89.62%

Incorrectly 898 10.37%

Bagging:

Correctly 7840 90.56%

Incorrectly 817 9.43%

Classification Via Regression:

Correctly 7822 90.35%

Incorrectly 835 9.64%

CVParameterSelection:

Correctly 7424 85.75%

Incorrectly 1233 14.24%

Filtered Classifier:

Correctly 7746 89.47%

Incorrectly 911 10.52%

IterativeClassifier Optimizer:

Correctly 7812 90.23%

Incorrectly 845 9.76%

LogitBoost:

Correctly 7812 90.23%

Incorrectly 845 9.76%

MultiClass Classifier:

Correctly 7770 89.75%

Incorrectly 887 10.24%

MultiClass ClassifierUpdatetable:

Correctly 7566 87.39%

Incorrectly 1091 12.60%

Multischeme:

Correctly 7424 85.75%

Incorrectly 1233 14.24%

RandomComittee:

Correctly 7728 89.26%

Incorrectly 929 10.73%

RandomizableFilteredClassifier:

Correctly 7473 86.32%

Incorrectly 1184 13.67%

Randomsubspace:

Correctly 7826 90.40%

Incorrectly 831 9.59%

Stacking:

Correctly 7424 85.75%

Incorrectly 1233 14.24%

Vote:

Correctly 7424 85.75%

Incorrectly 1233 14.24%

WeightedinstancesHandlerWrapper:

Correctly 7424 85.75%

Incorrectly 1233 14.24%

InputMappedClassifier:

Correctly 7424 85.75%

Incorrectly 1233 14.24%

DecisionTable:

Correctly 7772 89.77%

Incorrectly 885 10.22%

JRip:

Correctly 7806 90.16%

Incorrectly 851 9.83%

OneR:

Correctly 7769 89.74%

Incorrectly 888 10.25%

Part:

Correctly 7752 89.54%

Incorrectly 905 10.45%

ZeroR:

Correctly 7424 85.75%

Incorrectly 1233 14.24%

DecisionStump:

Correctly 7651 88.37%

Incorrectly 1006 11.62%

HoeffdingTree:

Correctly 7571 87.45%

Incorrectly 1086 12.54%

J48:

Correctly 7765 89.69%

Incorrectly 892 10.30%

LMT:

Correctly 7826 90.40%

Incorrectly 831 9.59%

RandomForest:

Correctly 7852 90.70%

Incorrectly 805 9.29%

RandomTree:

Correctly 7540 87.09%

Incorrectly 1117 12.90%

REPTree:

Correctly 7762 89.66%

Incorrectly 895 10.33%