Αποτελέσματα Δασικές Πυρκαγιές 2015

**Bayes Net :**

correctly 5997 88.91%

incorrectly 748 11.08%

**Naïve Bayes:**

Correctly 5985 88.73%

Incorrectly 760 11.26%

**NaiveBayes Multinomial:**

Correctly 5911 87.63%

Incorrectly 834 12.63%

**NaiveBayes Multinomial Text:**

Correctly 5849 86.71%

Incorrectly 896 13.28%

**NaiveBayes MultinomialUpdateable:**

Correctly 5911 87.63%

Incorrectly 834 12.36%

**NaiveBayes Updateable:**

Correctly 5985 88.73%

Incorrectly 760 11.26%

**Logistic:**

Correctly 6102 90.46%

Incorrectly 643 9.53%

**MLP Classifier:**

Correctly 6100 90.43%

Incorrectly 645 9.56%

**MultilayerPerceptron:**

Correctly 6026 89.34%

Incorrectly 719 10.65%

RBFClassifier:

Correctly 5910 87.62%

Incorrectly 835 12.37%

RBFNetwork:

Correctly 6006 89.04%

Incorrectly 739 10.95%

**SimpleLogistic:**

Correctly 6097 90.39%

Incorrectly 648 9.60%

SMO:

Correctly 5947 88.16%

Incorrectly 798 11.83%

IBK:

Correctly 5860 86.87%

Incorrectly 885 13.12%

K – STAR:

Correctly 6021 89.26%

Incorrectly 724 10.73%

LWL:

Correctly 6020 89.25%

Incorrectly 725 10.74%

AdaBoost:

Correctly 6023 89.29%

Incorrectly 722 10.70%

AttributeSelectedClassifier:

Correctly 6094 90.34%

Incorrectly 651 9.65%

Bagging:

Correctly 6123 90.77%

Incorrectly 622 9.22%

Classification Via Regression:

Correctly 6106 90.52%

Incorrectly 639 9.47%

CVParameterSelection:

Correctly 5849 86.71%

Incorrectly 896 13.28%

Filtered Classifier:

Correctly 6090 90.28%

Incorrectly 655 9.71%

IterativeClassifier Optimizer:

Correctly 6111 90.60%

Incorrectly 634 9.36%

LogitBoost:

Correctly 6112 90.61%

Incorrectly 633 9.38%

MultiClass Classifier:

Correctly 6070 89.99%

Incorrectly 675 10.00%

MultiClass ClassifierUpdatetable:

Correctly 5911 87.63%

Incorrectly 834 12.36%

Multischeme:

Correctly 5849 86.71%

Incorrectly 896 13.28%

RandomComittee:

Correctly 6026 89.34%

Incorrectly 719 10.65%

RandomizableFilteredClassifier:

Correctly 5852 86.76%

Incorrectly 893 13.23%

Randomsubspace:

Correctly 6111 90.60%

Incorrectly 634 9.39%

Stacking:

Correctly 5849 86.71%

Incorrectly 896 13.28%

Vote:

Correctly 5849 86.71%

Incorrectly 896 13.28%

WeightedinstancesHandlerWrapper:

Correctly 5849 86.71%

Incorrectly 896 13.28%

InputMappedClassifier:

Correctly 5849 86.71%

Incorrectly 896 13.28%

DecisionTable:

Correctly 6043 89.59%

Incorrectly 702 10.40%

JRip:

Correctly 6050 89.69%

Incorrectly 695 10.30%

OneR:

Correctly 6062 89.87%

Incorrectly 683 10.12%

Part:

Correctly 6040 89.54%

Incorrectly 705 10.45%

ZeroR:

Correctly 5849 86.71%

Incorrectly 896 13.28%

DecisionStump:

Correctly 6023 89.29%

Incorrectly 722 10.70%

HoeffdingTree:

Correctly 5878 87.14%

Incorrectly 867 12.85%

J48:

Correctly 6103 90,48%

Incorrectly 642 9,51%

LMT:

Correctly 6084 90,20%

Incorrectly 661 9,79%

RandomForest:

Correctly 6141 91,04%

Incorrectly 604 8,95%

RandomTree:

Correctly 5927 87,87%

Incorrectly 818 12,12%

REPTree:

Correctly 6075 90,06%

Incorrectly 670 9,93%