Αποτελέσματα Δασικές Πυρκαγιές 2014

**Bayes Net :**

correctly 5015 88.55%

incorrectly 648 11.44%

**Naïve Bayes:**

Correctly 4933 87.10%

Incorrectly 730 12.89%

**NaiveBayes Multinomial:**

Correctly 4818 85.07%

Incorrectly 845 14.92%

**NaiveBayes Multinomial Text:**

Correctly 4834 85.36%

Incorrectly 829 14.63%

**NaiveBayes MultinomialUpdateable:**

Correctly 4818 85.07%

Incorrectly 845 14.92%

**NaiveBayes Updateable:**

Correctly 4933 87.10%

Incorrectly 730 12.89%

**Logistic:**

Correctly 5107 90.18%

Incorrectly 556 9.81%

**MultilayerPerceptron:**

Correctly 5019 88.62%

Incorrectly 644 11.37%

**SimpleLogistic:**

Correctly 5107 90.18%

Incorrectly 556 9.81%

SMO:

Correctly 4929 87.03%

Incorrectly 734 12.96%

IBK:

Correctly 4842 85.50%

Incorrectly 821 14.49%

K – STAR:

Correctly 5032 88.85%

Incorrectly 631 11.14%

LWL:

Correctly 4926 86.98%

Incorrectly 737 13.01%

AdaBoost:

Correctly 4894 86.42%

Incorrectly 769 13.57%

AttributeSelectedClassifier:

Correctly 5084 89.77%

Incorrectly 579 10.22%

Bagging:

Correctly 5152 90.97%

Incorrectly 511 9.02%

Classification Via Regression:

Correctly 5073 89.58%

Incorrectly 590 10.41%

CVParameterSelection:

Correctly 4834 85.36%

Incorrectly 829 14.63%

Filtered Classifier:

Correctly 5087 89.82%

Incorrectly 576 10.17%

IterativeClassifier Optimizer:

Correctly 5090 89.88%

Incorrectly 573 10.11%

LogitBoost:

Correctly 5090 89.88%

Incorrectly 573 10.11%

MultiClass Classifier:

Correctly 5067 89.47%

Incorrectly 596 10.52%

MultiClass ClassifierUpdatetable:

Correctly 4909 86.68%

Incorrectly 754 13.31%

Multischeme:

Correctly 4834 85.36%

Incorrectly 829 14.63%

RandomComittee:

Correctly 5062 89.38%

Incorrectly 601 10.61%

RandomizableFilteredClassifier:

Correctly 4875 86.08%

Incorrectly 788 13.91%

Randomsubspace:

Correctly 5095 89.97%

Incorrectly 568 10.03%

Stacking:

Correctly 4834 85.36%

Incorrectly 829 14.63%

Vote:

Correctly 4834 85.36%

Incorrectly 829 14.63%

WeightedinstancesHandlerWrapper:

Correctly 4834 85.36%

Incorrectly 829 14.63%

InputMappedClassifier:

Correctly 4834 85.36%

Incorrectly 829 14.63%

DecisionTable:

Correctly 5010 88.46%

Incorrectly 653 11.53%

JRip:

Correctly 5067 89.47%

Incorrectly 596 10.52%

OneR:

Correctly 5035 88.91%

Incorrectly 628 11.08%

Part:

Correctly 5050 89.17%

Incorrectly 613 10.82%

ZeroR:

Correctly 4834 85.36%

Incorrectly 829 14.63%

DecisionStump:

Correctly 4894 86.42%

Incorrectly 769 13.57%

HoeffdingTree:

Correctly 4968 87.72%

Incorrectly 695 12.27%

J48:

Correctly 5094 89.95%

Incorrectly 569 10.04%

LMT:

Correctly 5107 90.18%

Incorrectly 556 9.81%

RandomForest:

Correctly 5129 90.57%

Incorrectly 534 9.42%

RandomTree:

Correctly 4891 86.36%

Incorrectly 772 13.63%

REPTree:

Correctly 5060 89.35%

Incorrectly 603 10.64%