Αποτελέσματα Δασικές Πυρκαγιές 2023

**Bayes Net :**

correctly 4956 90,25%

incorrectly 535 9,74%

**Naïve Bayes:**

Correctly 4986 90,80%

Incorrectly 505 9,19%

**NaiveBayes Multinomial:**

Correctly 4613 84,01%

Incorrectly 878 15,98%

**NaiveBayes Multinomial Text:**

Correctly 4849 88,30%

Incorrectly 642 11,69%

**NaiveBayes MultinomialUpdateable:**

Correctly 4613 84,01%

Incorrectly 878 15,98%

**NaiveBayes Updateable:**

Correctly 4986 90,80%

Incorrectly 505 9,19%

**Logistic:**

Correctly 5037 91,73%

Incorrectly 454 8,26%

**MLP Classifier:**

Correctly 5003 91,11%

Incorrectly 488 8,88%

**MultilayerPerceptron:**

Correctly 5009 91,22%

Incorrectly 482 8,77%

RBFClassifier:

Correctly 4881 88,89%

Incorrectly 610 11,10%

RBFNetwork:

Correctly 4962 90,36%

Incorrectly 529 9,63%

**SimpleLogistic:**

Correctly 5038 91,75%

Incorrectly 453 8,24%

SMO:

Correctly 4897 89,18%

Incorrectly 594 10,81%

IBK:

Correctly 4887 89,00%

Incorrectly 604 10,99%

K – STAR:

Correctly 4969 90,49%

Incorrectly 522 9,50%

LWL:

Correctly 4881 88,89%

Incorrectly 610 11,10%

AdaBoost:

Correctly 4900 89,23%

Incorrectly 591 10,76%

AttributeSelectedClassifier:

Correctly 5050 91,68%

Incorrectly 441 8,03%

Bagging:

Correctly 5067 92,27%

Incorrectly 424 7,72%

Classification Via Regression:

Correctly 5037 91,73%

Incorrectly 454 8,26%

CVParameterSelection:

Correctly 4849 88,30%

Incorrectly 642 11,69%

Filtered Classifier:

Correctly 5028 91,56%

Incorrectly 463 8,43%

IterativeClassifier Optimizer:

Correctly 5051 91,98%

Incorrectly 440 8,01%

LogitBoost:

Correctly 5053 92,02%

Incorrectly 438 7,97%

MultiClass Classifier:

Correctly 5018 91,38%

Incorrectly 473 8,61%

MultiClass ClassifierUpdatetable:

Correctly 4888 89,01%

Incorrectly 603 10,98%

Multischeme:

Correctly 4849 88,30%

Incorrectly 642 11,69%

RandomComittee:

Correctly 5021 91,44%

Incorrectly 470 8,55%

RandomizableFilteredClassifier:

Correctly 4830 87,96%

Incorrectly 661 12,03%

Randomsubspace:

Correctly 5032 91,64%

Incorrectly 459 8,35%

Stacking:

Correctly 4849 88,30%

Incorrectly 642 11,69%

Vote:

Correctly 4849 88,30%

Incorrectly 642 11,69%

WeightedinstancesHandlerWrapper:

Correctly 4849 88,30%

Incorrectly 642 11,69%

InputMappedClassifier:

Correctly 4849 88,30%

Incorrectly 642 11,69%

DecisionTable:

Correctly 5010 91,24%

Incorrectly 481 8,75%

JRip:

Correctly 5038 91,75%

Incorrectly 453 8,24%

OneR:

Correctly 5005 91,14%

Incorrectly 486 8,85%

Part:

Correctly 5018 91,38%

Incorrectly 473 8,61%

ZeroR:

Correctly 4849 88,30%

Incorrectly 642 11,69%

DecisionStump:

Correctly 4900 89,23%

Incorrectly 591 10,76%

HoeffdingTree:

Correctly 4900 89,23%

Incorrectly 591 10,76%

J48:

Correctly 5030 91,60%

Incorrectly 461 8,39%

LMT:

Correctly 5038 91,75%

Incorrectly 453 8,24%

RandomForest:

Correctly 5070 92,33%

Incorrectly 421 7,66%

RandomTree:

Correctly 4917 89,54%

Incorrectly 574 10,45%

REPTree:

Correctly 5057 92,09%

Incorrectly 434 7,90%