

	J48(Decision Tree)	BayesNet	NaiveBayes
Accuracy-HoF	0.648	0.922	0.914
Accuracy- Non HoF	0.984	0.914	0.914
Precision - Hof	0.761	0.461	0.459
Precision - Non Hof	0.972	0.993	0.993
Recall - Hof	0.648	0.922	0.919
Recall - Non Hof	0.984	0.912	0.914
F-Measure - Hof	0.7	0.615	0.611
F-Measure - Non Hof	0.978	0.952	0.951
Accuracy	0.959	0.914	0.914
Precision	0.957	0.954	0.953
Recall	0.959	0.914	0.914
F-Measure	0.957	0.927	0.926

Logistic	Multi-Layer Perceptron	lbk(nearest neighbor)
0.734	0.805	0.758
0.988	0.988	0.987
0.832	0.844	0.829
0.979	0.984	0.981
0.734	0.805	0.758
0.988	0.988	0.987
0.78	0.824	0.792
0.983	0.986	0.984
0.969	0.974	0.97
0.968	0.974	0.969
0.969	0.974	0.97
0.968	0.974	0.97

	J48(Decision Tree)	BayesNet	NaiveBayes	Logistic
Accuracy-HoF	0.767	0.95	0.983	0.883
Accuracy- Non HoF	0.994	0.965	0.949	0.993
Precision - Hof	0.868	0.564	0.48	0.855
Precision - Non Hof	0.989	0.998	0.999	0.994
Recall - Hof	0.767	0.95	0.983	0.883
Recall - Non Hof	0.994	0.965	0.949	0.994
F-Measure - Hof	0.814	0.708	0.645	0.869
F-Measure - Non Hof	0.992	0.981	0.974	0.994
Accuracy	0.984	0.965	0.951	0.988
Precision	0.984	0.978	0.976	0.988
Recall	0.984	0.965	0.951	0.988
F-Measure	0.984	0.969	0.959	0.988

Multi-Layer Perceptron	lbk(nearest neighbor)
0.867	0.85
0.993	0.996
0.852	0.911
0.994	0.993
0.867	0.85
0.993	0.996
0.86	0.879
0.993	0.994
0.987	0.989
0.987	0.989
0.987	0.989
0.987	0.989