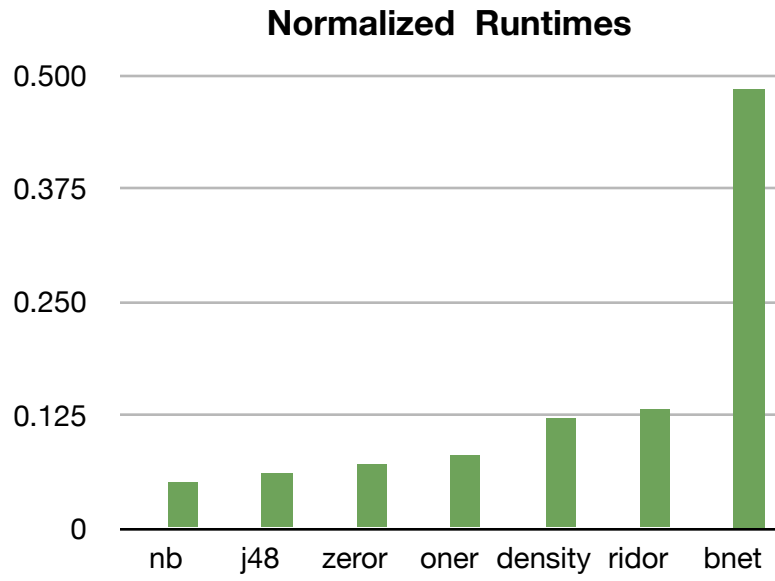


DENSITY vs. other classifiers using accuracy, PD, PF and runtimes.

Accuracies by data set -- highlighted cells are the highest accuracy up to nearest 1%.

	Zero-R	One-R	Ridor	Naive Bayes	Density	J48	B-Net
Hepatitis	80.0	86.7	80.0	86.7	81.2	81.2	86.7
Sick	93.6	96.7	97.6	97.4	91.8	97.9	97.6
Ionosphere	62.9	88.6	91.4	91.4	94.3	91.4	91.4
Vehicle	71.8	77.6	86.9	81.2	87.1	86.9	88.2
Splice	74.6	47.6	95.0	97.2	85.3	95.9	96.9
Segment	84.8	89.6	97.8	98.3	98.3	99.1	99.6
Iris	53.3	93.3	93.3	100.0	100.0	100.0	100.0
Colic	62.2	81.1	83.8	80.6	78.4	83.8	81.1
Labor	66.7	80.0	80.0	100.0	100.0	100.0	100.0
Vote	60.5	95.3	93.2	88.6	90.7	95.5	93.0
Sonar	55.0	76.2	76.2	85.7	85.7	80.0	85.0
Diabetes	64.5	73.7	75.0	76.6	73.7	75.3	76.6
Lymph	85.7	92.9	93.3	100.0	100.0	92.9	100.0
Soybean	97.1	97.1	100.0	100.0	100.0	100.0	100.0
Primary Tumor	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Anneal	95.3	95.6	100.0	98.9	100.0	100.0	100.0
Audiology	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Autos	85.0	85.7	85.7	90.5	95.2	95.2	95.0
Breast-Cancer	89.7	82.1	89.3	89.7	96.6	89.7	89.7
	2	4	6	11	11	11	14



For PD/PF, see <http://unbox.org/wisp/var/adam/results/density/mwu>