

Top and Bottom of the Scales Used to Generate
the Normalized Score Performances in the Paper
“An Empirical Comparison of Supervised
Learning Algorithms”

Table 1: Scales used to compute normalized scores. Each entry shows the top (first row) and bottom (second row) for the scale.

	ACC	FSC	LFT	ROC	APR	BEP	RMS	MXE
ADULT	0.859	0.705	2.842	0.915	0.808	0.708	0.312	0.442
	0.752	0.398	1.000	0.500	0.248	0.248	0.432	0.808
BACT	0.780	0.855	1.345	0.794	0.891	0.824	0.398	0.697
	0.692	0.818	1.000	0.500	0.692	0.692	0.462	0.891
CALHOUS	0.889	0.893	1.941	0.959	0.964	0.895	0.283	0.380
	0.517	0.681	1.000	0.500	0.517	0.517	0.500	0.999
COD	0.784	0.796	1.808	0.866	0.864	0.782	0.387	0.663
	0.501	0.666	1.000	0.500	0.499	0.499	0.500	1.000
COVTYPE	0.859	0.804	2.487	0.926	0.879	0.805	0.320	0.478
	0.639	0.531	1.000	0.500	0.362	0.361	0.480	0.944
HS	0.949	0.894	3.656	0.985	0.962	0.898	0.198	0.195
	0.759	0.389	1.000	0.500	0.243	0.241	0.428	0.797
LETTER.p1	0.994	0.917	4.001	0.999	0.975	0.917	0.067	0.025
	0.965	0.067	1.000	0.500	0.036	0.035	0.184	0.219
LETTER.p2	0.968	0.970	1.887	0.996	0.997	0.970	0.157	0.125
	0.533	0.696	1.000	0.500	0.534	0.533	0.499	0.997
MEDIS	0.905	0.447	2.917	0.853	0.462	0.469	0.272	0.365
	0.893	0.193	1.000	0.500	0.108	0.107	0.309	0.491
MG	0.900	0.663	3.210	0.911	0.740	0.686	0.278	0.373
	0.831	0.290	1.000	0.500	0.170	0.169	0.375	0.656
SLAC	0.726	0.751	1.727	0.813	0.816	0.727	0.420	0.755
	0.501	0.667	1.000	0.500	0.501	0.501	0.500	1.000