

CRM - Mitsubishi Electric Research Laboratories - MrX II (delayed feedback) Corpus

Gold Std. Filter Classification	CRMS1x2d		CRMS2x2d		CRMS3x2d		CRMS4x2d	
	ham	spam	ham	spam	ham	spam	ham	spam
Ham Misc%	0.25 (0.16-0.38)		0.63 (0.48-0.82)		0.49 (0.35-0.65)		7.78 (7.23-8.35)	
Spam Misc%	2.36 (2.22-2.52)		0.53 (0.46-0.61)		1.05 (0.95-1.15)		0.47 (0.40-0.54)	
Logit av Misc%	0.78 (0.62 - 0.98)		0.58 (0.50 - 0.67)		0.71 (0.61 - 0.84)		1.95 (1.80 - 2.12)	
(1-ROCA)%	0.1341 (0.0953 - 0.1887)		0.1143 (0.0837 - 0.1561)		0.1129 (0.0873 - 0.1460)		0.4898 (0.4230 - 0.5671)	
Ham Misc%	Spam Misc%							
0.01	91.89 (66.18 - 98.50)		84.50 (49.55 - 96.80)		69.21 (41.30 - 87.78)		99.94 (98.68 - 100.00)	
0.02	72.05 (21.09 - 96.13)		50.94 (17.47 - 83.59)		68.27 (27.94 - 92.27)		99.21 (81.26 - 99.97)	
0.05	27.16 (3.73 - 78.22)		31.17 (15.63 - 52.54)		25.34 (13.79 - 41.86)		82.99 (16.10 - 99.20)	
0.10	6.65 (2.44 - 16.89)		16.95 (5.17 - 43.29)		14.05 (6.86 - 26.62)		48.93 (24.26 - 74.14)	
0.20	2.98 (1.56 - 5.61)		3.16 (1.15 - 8.41)		3.04 (0.71 - 12.06)		25.15 (15.31 - 38.44)	
0.50	0.97 (0.73 - 1.28)		0.80 (0.57 - 1.14)		0.96 (0.71 - 1.31)		12.34 (10.29 - 14.74)	
1.00	0.64 (0.57 - 0.73)		0.30 (0.22 - 0.41)		0.43 (0.29 - 0.62)		6.47 (5.02 - 8.30)	
2.00	0.47 (0.39 - 0.56)		0.18 (0.14 - 0.23)		0.23 (0.18 - 0.29)		2.08 (1.68 - 2.57)	
5.00	0.24 (0.19 - 0.29)		0.11 (0.08 - 0.15)		0.12 (0.09 - 0.16)		0.64 (0.55 - 0.75)	
10.00	0.15 (0.11 - 0.20)		0.09 (0.07 - 0.13)		0.10 (0.08 - 0.14)		0.42 (0.36 - 0.49)	
20.00	0.10 (0.07 - 0.15)		0.08 (0.06 - 0.12)		0.08 (0.06 - 0.11)		0.34 (0.29 - 0.41)	
50.00	0.06 (0.04 - 0.10)		0.05 (0.03 - 0.08)		0.06 (0.04 - 0.09)		0.24 (0.19 - 0.30)	
Spam Misc%	Ham Misc%							
0.01	99.58 (nan - nan)		99.76 (nan - nan)		98.64 (86.91 - 99.87)		99.25 (98.99 - 99.44)	
0.02	97.54 (71.60 - 99.84)		94.38 (52.83 - 99.60)		95.20 (74.82 - 99.25)		99.18 (98.71 - 99.48)	
0.05	75.34 (36.01 - 94.31)		53.27 (13.70 - 89.11)		65.78 (37.78 - 85.89)		92.41 (63.88 - 98.82)	
0.10	23.16 (11.87 - 40.27)		7.73 (1.89 - 26.72)		10.37 (3.66 - 26.03)		78.92 (72.92 - 83.89)	
0.20	7.05 (4.86 - 10.11)		1.58 (1.07 - 2.33)		2.53 (1.90 - 3.36)		57.82 (41.93 - 72.24)	
0.50	1.74 (1.29 - 2.33)		0.65 (0.49 - 0.87)		0.95 (0.77 - 1.18)		6.76 (5.13 - 8.85)	
1.00	0.50 (0.37 - 0.67)		0.35 (0.24 - 0.51)		0.49 (0.35 - 0.67)		3.29 (2.88 - 3.75)	
2.00	0.29 (0.19 - 0.43)		0.27 (0.18 - 0.40)		0.22 (0.14 - 0.36)		2.05 (1.79 - 2.33)	
5.00	0.14 (0.08 - 0.27)		0.15 (0.09 - 0.26)		0.18 (0.10 - 0.30)		1.16 (0.98 - 1.38)	
10.00	0.07 (0.03 - 0.17)		0.13 (0.07 - 0.24)		0.14 (0.08 - 0.26)		0.67 (0.53 - 0.86)	
20.00	0.06 (0.02 - 0.14)		0.09 (0.04 - 0.19)		0.07 (0.03 - 0.14)		0.23 (0.15 - 0.36)	
50.00	0.04 (0.01 - 0.14)		0.02 (0.01 - 0.09)		0.02 (0.01 - 0.08)		0.10 (0.05 - 0.18)	

