

bpt - Beijing University of Posts and Telecommunications - MrX II Corpus

Gold Std. Filter Classification	bptS1x2		bptS2x2		bptS3x2		bptS4x2	
	ham	spam	ham	spam	ham	spam	ham	spam
	8144	271	8079	225	8181	260	8106	234
	895	39864	960	39910	858	39875	933	39901
Ham Misc%	9.90 (9.29-10.54)		10.62 (9.99-11.27)		9.49 (8.90-10.12)		10.32 (9.70-10.97)	
Spam Misc%	0.68 (0.60-0.76)		0.56 (0.49-0.64)		0.65 (0.57-0.73)		0.58 (0.51-0.66)	
Logit av Misc%	2.66 (2.47 - 2.86)		2.52 (2.35 - 2.71)		2.55 (2.38 - 2.73)		2.53 (2.37 - 2.71)	
(1-ROCA)%	2.5926 (2.3609 - 2.8465)		2.5486 (2.3071 - 2.8147)		2.3501 (2.1435 - 2.5762)		2.5100 (2.2949 - 2.7446)	
Ham Misc%	Spam Misc%							
0.01	100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)	
0.02	100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)	
0.05	99.88 (nan - nan)		99.98 (nan - nan)		99.74 (nan - nan)		99.75 (nan - nan)	
0.10	98.87 (nan - nan)		98.86 (nan - nan)		96.42 (nan - nan)		98.63 (nan - nan)	
0.20	95.18 (93.17 - 96.61)		95.65 (91.28 - 97.88)		95.03 (93.06 - 96.46)		95.07 (90.23 - 97.58)	
0.50	90.63 (86.26 - 93.72)		90.07 (86.06 - 93.02)		89.08 (83.73 - 92.82)		89.56 (84.97 - 92.87)	
1.00	72.05 (65.46 - 77.81)		76.56 (72.08 - 80.53)		72.04 (64.59 - 78.45)		75.58 (68.55 - 81.46)	
2.00	48.87 (44.20 - 53.55)		49.89 (40.91 - 58.88)		39.77 (31.85 - 48.26)		49.27 (41.48 - 57.10)	
5.00	10.66 (8.31 - 13.58)		9.82 (7.69 - 12.46)		8.84 (6.52 - 11.89)		9.49 (7.33 - 12.19)	
10.00	0.65 (0.45 - 0.93)		1.13 (0.59 - 2.17)		0.58 (0.49 - 0.68)		0.62 (0.32 - 1.19)	
20.00	0.37 (0.32 - 0.44)		0.33 (0.28 - 0.40)		0.35 (0.31 - 0.41)		0.35 (0.30 - 0.41)	
50.00	0.22 (0.18 - 0.27)		0.19 (0.15 - 0.23)		0.21 (0.17 - 0.26)		0.20 (0.15 - 0.25)	
Spam Misc%	Ham Misc%							
0.01	98.52 (97.27 - 99.20)		98.48 (97.15 - 99.20)		97.50 (95.47 - 98.63)		98.47 (97.45 - 99.09)	
0.02	97.17 (93.64 - 98.76)		96.91 (93.73 - 98.51)		96.33 (93.88 - 97.82)		97.46 (94.25 - 98.90)	
0.05	92.68 (89.08 - 95.15)		90.90 (83.47 - 95.18)		92.15 (88.84 - 94.53)		92.15 (87.55 - 95.14)	
0.10	86.26 (77.94 - 91.77)		78.27 (64.08 - 87.92)		81.02 (71.97 - 87.64)		81.41 (71.68 - 88.35)	
0.20	59.33 (46.00 - 71.42)		44.97 (33.98 - 56.48)		53.07 (38.73 - 66.92)		48.48 (35.53 - 61.64)	
0.50	11.92 (9.91 - 14.26)		11.31 (10.12 - 12.62)		11.30 (9.82 - 12.96)		11.34 (10.22 - 12.56)	
1.00	9.45 (8.85 - 10.08)		10.09 (9.50 - 10.71)		8.98 (8.45 - 9.54)		9.84 (9.22 - 10.49)	
2.00	7.79 (7.20 - 8.42)		7.60 (7.03 - 8.21)		7.10 (6.61 - 7.63)		7.66 (7.08 - 8.28)	
5.00	6.56 (6.06 - 7.09)		6.32 (5.80 - 6.87)		5.92 (5.51 - 6.35)		6.26 (5.79 - 6.77)	
10.00	5.18 (4.72 - 5.67)		4.97 (4.54 - 5.43)		4.86 (4.49 - 5.25)		4.91 (4.51 - 5.35)	
20.00	3.65 (3.28 - 4.06)		3.56 (3.20 - 3.97)		3.30 (2.96 - 3.67)		3.47 (3.13 - 3.85)	
50.00	1.91 (1.67 - 2.20)		1.98 (1.70 - 2.31)		1.67 (1.43 - 1.95)		1.95 (1.68 - 2.25)	

