

bpt - Beijing University of Posts and Telecommunications - Public English Corpus

Gold Std. Filter Classification	bptS1pei		bptS2pei		bptS3pei		bptS4pei		
	ham	spam	ham	spam	ham	spam	ham	spam	
Filter	12694	1051	12713	1097	12698	1152	12712	1483	
Classification	spam	216	23861	spam	197	23815	spam	198	23429
Ham Misc%	1.67 (1.46-1.91)		1.53 (1.32-1.75)		1.64 (1.43-1.88)		1.53 (1.33-1.76)		
Spam Misc%	4.22 (3.97-4.48)		4.40 (4.15-4.67)		4.62 (4.37-4.89)		5.95 (5.66-6.25)		
Logit av Misc%	2.66 (2.47 - 2.88)		2.60 (2.42 - 2.80)		2.77 (2.58 - 2.96)		3.04 (2.85 - 3.25)		
(1-ROCA)%	1.3690 (1.2372 - 1.5146)		1.2109 (1.0955 - 1.3383)		1.3813 (1.2508 - 1.5251)		1.3215 (1.2063 - 1.4475)		
Ham Misc%	Spam Misc%								
0.01	99.43 (97.89 - 99.85)		98.91 (96.74 - 99.64)		98.68 (95.28 - 99.64)		97.11 (90.28 - 99.18)		
0.02	98.39 (94.04 - 99.58)		98.32 (95.08 - 99.44)		98.66 (95.18 - 99.63)		96.42 (88.86 - 98.91)		
0.05	95.56 (90.76 - 97.93)		95.80 (91.97 - 97.85)		95.52 (92.57 - 97.33)		90.50 (82.94 - 94.92)		
0.10	93.66 (91.83 - 95.10)		93.49 (91.10 - 95.27)		93.78 (92.61 - 94.77)		86.90 (82.68 - 90.21)		
0.20	90.76 (86.46 - 93.80)		89.73 (78.22 - 95.51)		91.77 (87.74 - 94.56)		82.55 (74.32 - 88.56)		
0.50	65.42 (53.43 - 75.73)		54.18 (41.80 - 66.07)		69.42 (52.01 - 82.62)		47.33 (33.85 - 61.22)		
1.00	31.02 (21.30 - 42.77)		18.70 (13.40 - 25.48)		26.82 (17.97 - 38.01)		23.83 (19.48 - 28.80)		
2.00	3.60 (3.28 - 3.95)		3.71 (3.39 - 4.05)		4.03 (3.69 - 4.39)		5.13 (4.78 - 5.50)		
5.00	2.40 (2.15 - 2.67)		2.33 (2.10 - 2.58)		2.60 (2.35 - 2.87)		3.22 (2.93 - 3.53)		
10.00	1.52 (1.36 - 1.70)		1.48 (1.34 - 1.64)		1.61 (1.45 - 1.78)		1.78 (1.60 - 1.99)		
20.00	1.04 (0.91 - 1.18)		1.04 (0.92 - 1.18)		1.04 (0.91 - 1.18)		1.16 (1.02 - 1.32)		
50.00	0.40 (0.32 - 0.49)		0.37 (0.31 - 0.44)		0.37 (0.31 - 0.46)		0.36 (0.29 - 0.45)		
Spam Misc%	Ham Misc%								
0.01	98.16 (95.34 - 99.29)		98.11 (93.84 - 99.44)		98.14 (95.27 - 99.28)		97.93 (94.56 - 99.23)		
0.02	96.93 (92.49 - 98.78)		95.73 (91.22 - 97.98)		96.97 (92.44 - 98.82)		95.69 (89.81 - 98.25)		
0.05	89.50 (79.06 - 95.06)		89.35 (81.24 - 94.21)		88.58 (79.95 - 93.79)		90.82 (84.44 - 94.75)		
0.10	81.30 (72.14 - 87.95)		80.26 (72.51 - 86.24)		79.47 (70.57 - 86.20)		85.07 (77.59 - 90.36)		
0.20	66.24 (60.68 - 71.39)		62.97 (57.23 - 68.37)		63.47 (57.69 - 68.89)		65.77 (56.44 - 74.02)		
0.50	44.62 (40.32 - 49.01)		43.71 (38.59 - 48.97)		42.21 (37.86 - 46.68)		43.45 (38.58 - 48.46)		
1.00	21.98 (17.02 - 27.90)		20.92 (16.51 - 26.14)		22.30 (17.75 - 27.62)		24.26 (20.50 - 28.46)		
2.00	6.76 (5.62 - 8.12)		6.49 (5.57 - 7.55)		7.23 (6.19 - 8.42)		8.45 (7.50 - 9.50)		
5.00	1.53 (1.32 - 1.77)		1.36 (1.19 - 1.57)		1.54 (1.36 - 1.74)		2.13 (1.76 - 2.58)		
10.00	1.43 (1.24 - 1.65)		1.32 (1.16 - 1.51)		1.40 (1.23 - 1.60)		1.31 (1.14 - 1.51)		
20.00	1.22 (1.05 - 1.42)		0.96 (0.81 - 1.14)		1.17 (1.01 - 1.35)		1.19 (1.01 - 1.39)		
50.00	0.68 (0.56 - 0.82)		0.53 (0.41 - 0.67)		0.74 (0.62 - 0.89)		0.47 (0.36 - 0.62)		

