

# scu - South China University of Technology - trec07p (immediate) Corpus

Gold Std.	scut1pf		scut2pf		scut3pf				
	ham	spam	ham	spam	ham	spam			
Filter	ham	25079	138	ham	25146	79	ham	25130	297
Classification	spam	141	50061	spam	74	50120	spam	90	49902
Ham Misc%	0.56 (0.47-0.66)		0.29 (0.23-0.37)		0.36 (0.29-0.44)				
Spam Misc%	0.27 (0.23-0.32)		0.16 (0.12-0.20)		0.59 (0.53-0.66)				
Logit av Misc%	0.39 (0.35 - 0.44)		0.21 (0.18 - 0.25)		0.46 (0.41 - 0.52)				
(1-ROCA)%	0.0348 (0.0206 - 0.0587)		0.0121 (0.0061 - 0.0238)		0.0406 (0.0283 - 0.0584)				
Ham Misc%	Spam Misc%								
0.01	71.77 (50.97 - 86.14)		31.16 (6.59 - 74.38)		61.00 (42.52 - 76.78)				
0.02	55.69 (22.30 - 84.62)		7.41 (1.49 - 29.82)		50.38 (30.25 - 70.40)				
0.05	13.02 (2.11 - 50.98)		3.16 (1.06 - 9.00)		29.18 (16.91 - 45.49)				
0.10	1.27 (0.30 - 5.21)		0.61 (0.24 - 1.50)		11.47 (5.45 - 22.57)				
0.20	0.42 (0.29 - 0.61)		0.16 (0.11 - 0.22)		2.81 (1.61 - 4.86)				
0.50	0.13 (0.09 - 0.19)		0.07 (0.05 - 0.10)		0.19 (0.09 - 0.41)				
1.00	0.08 (0.06 - 0.12)		0.05 (0.04 - 0.08)		0.02 (0.01 - 0.04)				
2.00	0.03 (0.02 - 0.05)		0.05 (0.03 - 0.07)		0.01 (0.00 - 0.03)				
5.00	0.02 (0.01 - 0.03)		0.01 (0.00 - 0.03)		0.00 (0.00 - 0.01)				
10.00	0.01 (0.00 - 0.03)		0.00 (0.00 - 0.01)		0.00 (0.00 - 0.01)				
20.00	0.01 (0.00 - 0.03)		0.00 (0.00 - 0.00)		0.00 (0.00 - 0.00)				
50.00	0.00 (0.00 - 0.01)		0.00 (0.00 - 0.00)		0.00 (0.00 - 0.00)				
Spam Misc%	Ham Misc%								
0.01	8.85 (1.46 - 38.83)		4.78 (3.06 - 7.41)		1.48 (0.69 - 3.17)				
0.02	2.17 (0.73 - 6.32)		2.98 (2.08 - 4.25)		0.88 (0.55 - 1.41)				
0.05	1.32 (1.02 - 1.70)		1.21 (0.41 - 3.48)		0.71 (0.59 - 0.86)				
0.10	0.70 (0.43 - 1.14)		0.29 (0.21 - 0.41)		0.60 (0.49 - 0.73)				
0.20	0.38 (0.29 - 0.50)		0.14 (0.10 - 0.21)		0.50 (0.41 - 0.61)				
0.50	0.18 (0.13 - 0.24)		0.11 (0.08 - 0.16)		0.38 (0.30 - 0.47)				
1.00	0.11 (0.08 - 0.17)		0.08 (0.05 - 0.12)		0.29 (0.22 - 0.38)				
2.00	0.10 (0.06 - 0.15)		0.06 (0.04 - 0.11)		0.23 (0.18 - 0.30)				
5.00	0.08 (0.05 - 0.12)		0.04 (0.02 - 0.08)		0.14 (0.10 - 0.20)				
10.00	0.05 (0.03 - 0.09)		0.02 (0.01 - 0.06)		0.11 (0.07 - 0.16)				
20.00	0.04 (0.02 - 0.09)		0.02 (0.00 - 0.05)		0.07 (0.04 - 0.11)				
50.00	0.03 (0.01 - 0.08)		0.00 (0.00 - 0.01)		0.02 (0.01 - 0.06)				

