

# wat - University of Waterloo (Clarke) - trec07p (partial) Corpus

Gold Std.	wat1pp		wat2pp		wat3pp		wat4pp	
	ham	spam	ham	spam	ham	spam	ham	spam
Filter	25082	882	25099	1826	25089	845	25082	882
Classification	138	49317	121	48373	131	49354	138	49317
Ham Misc%	0.55 (0.46-0.65)		0.48 (0.40-0.57)		0.52 (0.43-0.62)		0.55 (0.46-0.65)	
Spam Misc%	1.76 (1.64-1.88)		3.64 (3.48-3.80)		1.68 (1.57-1.80)		1.76 (1.64-1.88)	
Logit av Misc%	0.98 (0.90 - 1.07)		1.33 (1.22 - 1.46)		0.94 (0.85 - 1.03)		0.98 (0.90 - 1.07)	
(1-ROCA)%	0.0514 (0.0442 - 0.0598)		0.1087 (0.0957 - 0.1235)		0.0516 (0.0420 - 0.0635)		0.0514 (0.0442 - 0.0598)	
Ham Misc%	Spam Misc%							
0.01	23.61 (10.76 - 44.22)		44.83 (nan - nan)		31.80 (nan - nan)		23.61 (10.76 - 44.22)	
0.02	17.35 (11.47 - 25.39)		30.10 (11.84 - 58.02)		19.94 (11.75 - 31.79)		17.35 (11.47 - 25.39)	
0.05	11.49 (9.27 - 14.17)		11.26 (7.19 - 17.22)		12.54 (9.10 - 17.05)		11.49 (9.27 - 14.17)	
0.10	8.72 (6.61 - 11.42)		7.74 (6.70 - 8.93)		8.70 (6.64 - 11.33)		8.72 (6.61 - 11.42)	
0.20	5.54 (4.21 - 7.26)		6.22 (4.98 - 7.73)		5.20 (3.77 - 7.13)		5.54 (4.21 - 7.26)	
0.50	1.89 (1.59 - 2.24)		3.56 (3.25 - 3.90)		1.71 (1.36 - 2.16)		1.89 (1.59 - 2.24)	
1.00	0.95 (0.83 - 1.10)		2.57 (2.36 - 2.80)		0.81 (0.66 - 1.00)		0.95 (0.83 - 1.10)	
2.00	0.42 (0.36 - 0.48)		1.84 (1.69 - 2.01)		0.39 (0.31 - 0.48)		0.42 (0.36 - 0.48)	
5.00	0.06 (0.03 - 0.09)		0.20 (0.08 - 0.51)		0.06 (0.04 - 0.09)		0.06 (0.03 - 0.09)	
10.00	0.00 (0.00 - 0.02)		0.01 (0.00 - 0.03)		0.00 (0.00 - 0.01)		0.00 (0.00 - 0.02)	
20.00	0.00 (0.00 - 0.00)		0.00 (0.00 - 0.01)		0.00 (0.00 - 0.00)		0.00 (0.00 - 0.00)	
50.00	0.00 (0.00 - 0.00)		0.00 (0.00 - 0.00)		0.00 (0.00 - 0.00)		0.00 (0.00 - 0.00)	
Spam Misc%	Ham Misc%							
0.01	7.01 (5.55 - 8.81)		8.08 (4.09 - 15.33)		7.29 (6.22 - 8.53)		7.01 (5.55 - 8.81)	
0.02	6.56 (5.87 - 7.33)		5.73 (4.71 - 6.94)		6.53 (5.59 - 7.60)		6.56 (5.87 - 7.33)	
0.05	5.11 (4.45 - 5.87)		5.37 (5.06 - 5.70)		5.12 (4.34 - 6.04)		5.11 (4.45 - 5.87)	
0.10	3.96 (3.51 - 4.46)		5.21 (4.92 - 5.52)		3.73 (3.31 - 4.21)		3.96 (3.51 - 4.46)	
0.20	3.15 (2.80 - 3.54)		5.00 (4.72 - 5.31)		2.85 (2.47 - 3.29)		3.15 (2.80 - 3.54)	
0.50	1.71 (1.53 - 1.92)		4.42 (4.12 - 4.74)		1.56 (1.34 - 1.82)		1.71 (1.53 - 1.92)	
1.00	0.96 (0.84 - 1.10)		3.39 (3.09 - 3.72)		0.84 (0.70 - 1.01)		0.96 (0.84 - 1.10)	
2.00	0.48 (0.40 - 0.57)		1.70 (1.41 - 2.04)		0.44 (0.37 - 0.54)		0.48 (0.40 - 0.57)	
5.00	0.21 (0.16 - 0.28)		0.25 (0.20 - 0.33)		0.21 (0.16 - 0.27)		0.21 (0.16 - 0.28)	
10.00	0.08 (0.05 - 0.13)		0.06 (0.03 - 0.11)		0.09 (0.06 - 0.13)		0.08 (0.05 - 0.13)	
20.00	0.02 (0.01 - 0.04)		0.02 (0.01 - 0.05)		0.02 (0.01 - 0.05)		0.02 (0.01 - 0.04)	
50.00	0.00 (0.00 - 0.01)		0.00 (0.00 - 0.01)		0.01 (0.00 - 0.03)		0.00 (0.00 - 0.01)	

