fdw - Fudan University-WIM Lab - trec07p (immediate) Corpus

Gold Std.		fdw1pf ham	spam		fdw2pf ham	spam		fdw3pf ham	spam		fdw4pf ham	spam
Filter	ham	25140	39	ham	25129	29	ham	25140	37	ham	25008	26
Classification	spam	80	50160	spam	91	50170	spam	80	50162	spam	212	50173

	fdw1pf	fdw2pf	fdw3pf	fdw4pf
Ham Misc%	0.32 (0.25-0.39)	0.36 (0.29-0.44)	0.32 (0.25-0.39)	0.84 (0.73-0.96)
Spam Misc%	0.08 (0.06-0.11)	0.06 (0.04-0.08)	0.07 (0.05-0.10)	0.05 (0.03-0.08)
Logit av Misc%	0.16 (0.13 - 0.19)	0.14 (0.12 - 0.18)	0.15 (0.13 - 0.19)	0.21 (0.17 - 0.26)
(1-ROCA)%	0.0198 (0.0124 - 0.0317)	0.0195 (0.0118 - 0.0322)	0.0157 (0.0099 - 0.0250)	0.0109 (0.0064 - 0.0188)

Ham Misc%	Spam Misc%			
0.01	31.51 (12.16 - 60.46)	31.51 (12.33 - 60.08)	33.03 (13.18 - 61.58)	13.77 (2.78 - 47.12)
0.02	25.24 (11.86 - 45.86)	25.25 (11.78 - 46.06)	20.07 (11.08 - 33.62)	9.81 (5.02 - 18.28)
0.05	6.43 (1.14 - 29.14)	6.44 (1.09 - 29.95)	3.63 (0.69 - 16.99)	2.94 (1.06 - 7.91)
0.10	0.62 (0.17 - 2.22)	0.55 (0.15 - 1.96)	0.64 (0.38 - 1.07)	0.69 (0.37 - 1.30)
0.20	0.27 (0.16 - 0.46)	0.19 (0.10 - 0.35)	0.25 (0.13 - 0.47)	0.35 (0.25 - 0.48)
0.50	0.04 (0.02 - 0.06)	0.04 (0.02 - 0.07)	0.03 (0.02 - 0.06)	0.12 (0.08 - 0.16)
1.00	0.02 (0.01 - 0.05)	0.03 (0.01 - 0.05)	0.02 (0.01 - 0.04)	0.04 (0.03 - 0.07)
2.00	0.02 (0.01 - 0.04)	0.02 (0.01 - 0.04)	0.02 (0.01 - 0.04)	0.02 (0.01 - 0.04)
5.00	0.02 (0.01 - 0.04)	0.02 (0.01 - 0.04)	0.01 (0.00 - 0.03)	0.01 (0.00 - 0.03)
10.00	0.01 (0.01 - 0.04)	0.01 (0.01 - 0.04)	0.01 (0.00 - 0.02)	0.00 (0.00 - 0.01)
20.00	0.01 (0.00 - 0.02)	0.01 (0.00 - 0.02)	0.00 (0.00 - 0.02)	0.00 (0.00 - 0.01)
50.00	0.00 (0.00 - 0.00)	0.00 (0.00 - 0.00)	0.00 (0.00 - 0.01)	0.00 (0.00 - 0.00)

Spam Misc%	Ham Misc%			
0.01	16.46 (1.75 - 68.59)	16.46 (1.76 - 68.39)	6.65 (1.22 - 29.15)	3.10 (0.99 - 9.25)
0.02	1.08 (0.15 - 7.57)	1.23 (0.19 - 7.61)	0.82 (0.21 - 3.20)	1.98 (1.18 - 3.31)
0.05	0.38 (0.28 - 0.53)	0.38 (0.27 - 0.55)	0.40 (0.30 - 0.55)	0.84 (0.59 - 1.21)
0.10	0.30 (0.23 - 0.39)	0.26 (0.19 - 0.36)	0.27 (0.21 - 0.34)	0.59 (0.44 - 0.80)
0.20	0.24 (0.18 - 0.32)	0.19 (0.14 - 0.26)	0.22 (0.17 - 0.28)	0.34 (0.26 - 0.43)
0.50	0.12 (0.08 - 0.18)	0.11 (0.07 - 0.17)	0.12 (0.09 - 0.18)	0.15 (0.11 - 0.22)
1.00	0.09 (0.06 - 0.14)	0.09 (0.06 - 0.14)	0.08 (0.05 - 0.12)	0.09 (0.06 - 0.14)
2.00	0.08 (0.05 - 0.12)	0.08 (0.05 - 0.12)	0.06 (0.04 - 0.10)	0.06 (0.04 - 0.11)
5.00	0.06 (0.03 - 0.10)	0.05 (0.03 - 0.10)	0.05 (0.03 - 0.08)	0.04 (0.02 - 0.08)
10.00	0.05 (0.02 - 0.09)	0.05 (0.02 - 0.09)	0.04 (0.02 - 0.07)	0.02 (0.01 - 0.05)
20.00	0.04 (0.02 - 0.08)	0.04 (0.02 - 0.08)	0.02 (0.01 - 0.06)	0.01 (0.00 - 0.03)
50.00	0.01 (0.00 - 0.03)	0.01 (0.00 - 0.03)	0.00 (0.00 - 0.01)	0.00 (0.00 - 0.01)

ROC Curves

Cumulative ROC Areas