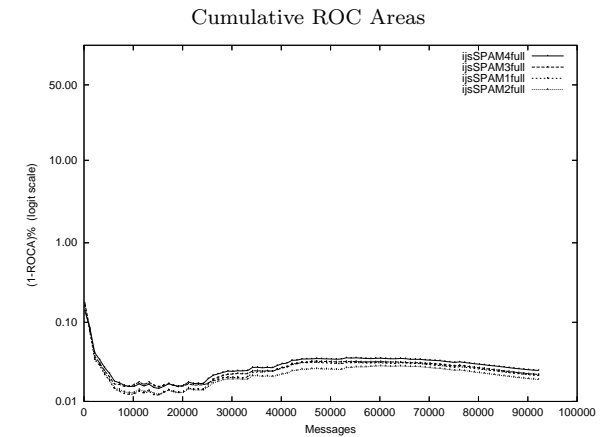
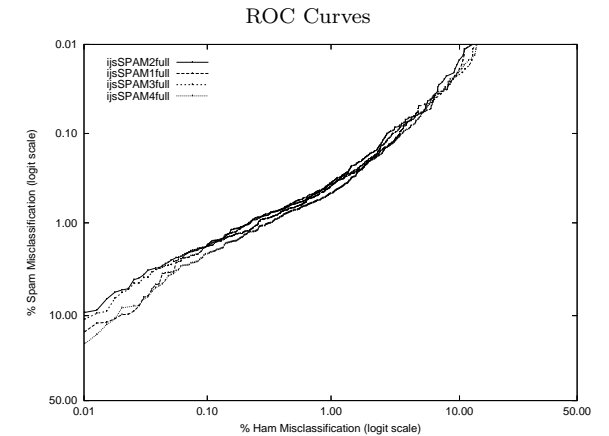


ijs - Jozef Stefan Inst. on Public trec05p-1/full Corpus

Gold Std. Filter Classification	ijsSPAM1full		ijsSPAM2full		ijsSPAM3full		ijsSPAM4full	
	ham spam	ham spam	ham spam	ham spam	ham spam	ham spam	ham spam	ham spam
	39302 97	492 52298	39309 90	503 52287	39296 103	514 52276	39254 145	479 52311
Ham Misc%	0.25 (0.20-0.30)		0.23 (0.18-0.28)		0.26 (0.21-0.32)		0.37 (0.31-0.43)	
Spam Misc%	0.93 (0.85-1.02)		0.95 (0.87-1.04)		0.97 (0.89-1.06)		0.91 (0.83-0.99)	
Logit av Misc%	0.48 (0.43-0.53)		0.47 (0.42-0.52)		0.51 (0.45-0.56)		0.58 (0.53-0.63)	
(1-ROCA)%	0.021 (0.018 - 0.025)		0.019 (0.015 - 0.023)		0.022 (0.019 - 0.026)		0.025 (0.021 - 0.029)	
Ham Misc%	Spam Misc%							
0.01	16.22 (10.73 - 23.77)		9.89 (5.01 - 18.60)		11.97 (5.16 - 25.36)		19.10 (11.89 - 29.22)	
0.02	10.75 (7.42 - 15.33)		5.72 (2.89 - 11.00)		6.64 (3.22 - 13.19)		10.80 (5.51 - 20.10)	
0.05	3.52 (2.09 - 5.89)		2.73 (1.92 - 3.86)		2.95 (2.09 - 4.14)		3.84 (2.24 - 6.49)	
0.10	1.84 (1.41 - 2.38)		1.78 (1.42 - 2.22)		1.84 (1.55 - 2.18)		2.22 (1.74 - 2.83)	
0.20	1.08 (0.88 - 1.34)		1.09 (0.92 - 1.29)		1.27 (1.10 - 1.47)		1.36 (1.15 - 1.61)	
0.50	0.61 (0.53 - 0.70)		0.63 (0.55 - 0.71)		0.68 (0.61 - 0.77)		0.73 (0.65 - 0.82)	
1.00	0.38 (0.33 - 0.43)		0.36 (0.30 - 0.43)		0.40 (0.34 - 0.47)		0.47 (0.42 - 0.53)	
2.00	0.20 (0.16 - 0.24)		0.17 (0.14 - 0.22)		0.21 (0.17 - 0.25)		0.21 (0.17 - 0.25)	
5.00	0.06 (0.04 - 0.08)		0.06 (0.04 - 0.09)		0.05 (0.03 - 0.07)		0.07 (0.05 - 0.09)	
10.00	0.02 (0.01 - 0.04)		0.02 (0.01 - 0.03)		0.02 (0.01 - 0.04)		0.02 (0.01 - 0.04)	
20.00	0.00 (0.00 - 0.02)		0.00 (0.00 - 0.02)		0.01 (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 - 0.00)		0.00 (0.00 - 0.00)	
Spam Misc%	Ham Misc%							
0.01	12.82 (8.61 - 18.68)		13.11 (8.33 - 20.05)		13.35 (7.63 - 22.32)		13.44 (9.86 - 18.08)	
0.02	9.98 (7.87 - 12.57)		9.26 (6.61 - 12.83)		10.95 (7.83 - 15.10)		10.36 (7.14 - 14.79)	
0.05	6.17 (4.52 - 8.38)		5.59 (4.23 - 7.36)		4.94 (3.59 - 6.77)		5.76 (4.83 - 6.87)	
0.10	3.23 (2.67 - 3.90)		2.86 (2.22 - 3.68)		3.51 (3.03 - 4.05)		3.72 (3.02 - 4.59)	
0.20	1.98 (1.66 - 2.35)		1.79 (1.44 - 2.21)		2.08 (1.76 - 2.46)		2.13 (1.75 - 2.59)	
0.50	0.66 (0.53 - 0.83)		0.70 (0.57 - 0.86)		0.78 (0.64 - 0.95)		0.93 (0.80 - 1.09)	
1.00	0.22 (0.17 - 0.28)		0.23 (0.18 - 0.28)		0.26 (0.21 - 0.32)		0.34 (0.27 - 0.41)	
2.00	0.09 (0.06 - 0.13)		0.08 (0.06 - 0.12)		0.08 (0.06 - 0.11)		0.12 (0.09 - 0.16)	
5.00	0.04 (0.02 - 0.06)		0.03 (0.01 - 0.05)		0.03 (0.01 - 0.05)		0.04 (0.03 - 0.07)	
10.00	0.02 (0.01 - 0.04)		0.01 (0.00 - 0.03)		0.01 (0.01 - 0.03)		0.02 (0.01 - 0.04)	
20.00	0.01 (0.00 - 0.02)		0.00 (0.00 - 0.01)		0.01 (0.00 - 0.02)		0.01 (0.00 - 0.03)	
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)	



Learning Curves

