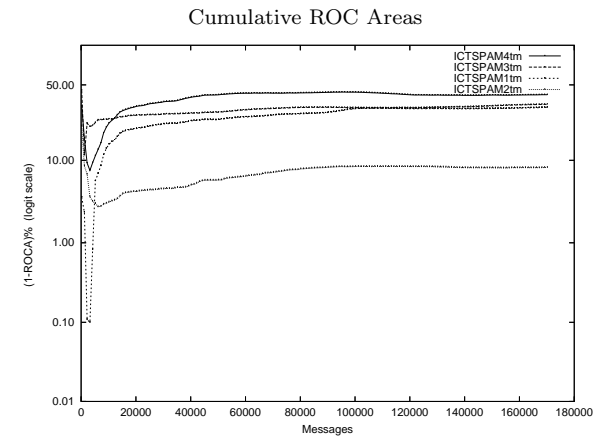
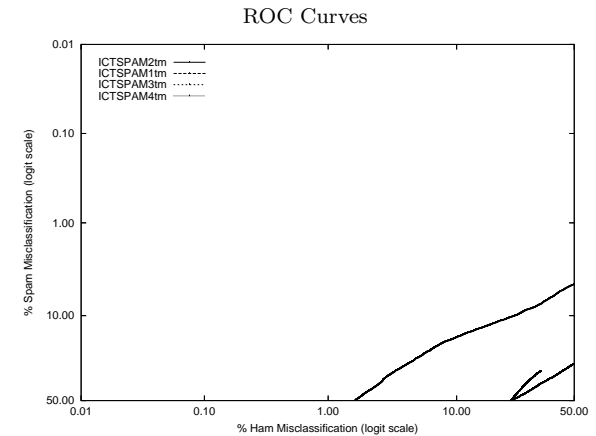


ICT - Chinese Academy of Sciences (ICT) on Private T.M. Corpus

Gold Std. Filter Classification	ICTSPAM1tm			ICTSPAM2tm			ICTSPAM3tm			ICTSPAM4tm		
	ham spam	ham spam	spam	ham spam	ham spam	spam	ham spam	ham spam	spam	ham spam	ham spam	spam
Ham Misc%	29.76 (29.53-29.99)			3.38 (3.29-3.48)			13.33 (13.16-13.50)			81.88 (81.69-82.08)		
Spam Misc%	26.12 (25.51-26.74)			27.41 (26.79-28.05)			73.29 (72.67-73.91)			16.54 (16.02-17.07)		
Logit av Misc%	27.91 (27.57-28.25)			10.31 (10.12-10.51)			39.38 (38.96-39.80)			48.62 (48.12-49.12)		
(1-ROCA)%	34.208 (33.769 - 34.649)			8.298 (8.055 - 8.549)			36.233 (35.844 - 36.623)			42.893 (42.412 - 43.376)		
Ham Misc%	Spam Misc%											
0.01	99.68 (99.37 - 99.84)			95.00 (92.87 - 96.51)			99.98 (nan - nan)			99.98 (nan - nan)		
0.02	99.39 (99.11 - 99.58)			94.03 (93.01 - 94.90)			99.93 (99.83 - 99.97)			99.97 (99.92 - 99.99)		
0.05	98.76 (98.46 - 99.00)			89.81 (88.26 - 91.17)			99.85 (99.75 - 99.91)			99.94 (99.87 - 99.97)		
0.10	98.13 (97.87 - 98.37)			86.36 (84.59 - 87.95)			99.75 (99.65 - 99.82)			99.83 (99.73 - 99.89)		
0.20	97.09 (96.71 - 97.44)			79.02 (77.64 - 80.34)			99.61 (99.51 - 99.69)			99.69 (99.59 - 99.76)		
0.50	94.97 (94.62 - 95.30)			71.36 (70.40 - 72.30)			99.04 (98.89 - 99.17)			99.23 (99.08 - 99.35)		
1.00	92.21 (91.77 - 92.62)			59.88 (58.57 - 61.18)			97.86 (97.63 - 98.06)			98.65 (98.46 - 98.81)		
2.00	88.12 (87.63 - 88.60)			45.05 (43.85 - 46.26)			95.65 (95.34 - 95.95)			97.38 (97.15 - 97.59)		
5.00	79.10 (78.51 - 79.68)			25.18 (24.43 - 25.95)			88.73 (88.25 - 89.19)			93.43 (93.03 - 93.80)		
10.00	69.05 (68.42 - 69.66)			16.33 (15.81 - 16.85)			78.78 (78.16 - 79.38)			87.06 (86.51 - 87.58)		
20.00	54.47 (53.77 - 55.18)			11.32 (10.86 - 11.80)			58.42 (57.59 - 59.24)			74.62 (73.92 - 75.30)		
50.00	28.00 (27.35 - 28.65)			4.72 (4.49 - 4.96)			31.51 (30.90 - 32.13)			35.45 (34.63 - 36.28)		
Spam Misc%	Ham Misc%											
0.01	100.00 (nan - nan)			99.56 (99.04 - 99.80)			99.99 (99.97 - 100.00)			99.99 (nan - nan)		
0.02	100.00 (nan - nan)			99.46 (98.89 - 99.74)			99.99 (99.96 - 100.00)			99.99 (99.97 - 100.00)		
0.05	100.00 (nan - nan)			98.77 (98.07 - 99.22)			99.92 (99.84 - 99.96)			99.97 (99.95 - 99.99)		
0.10	100.00 (nan - nan)			98.21 (97.36 - 98.79)			99.82 (99.71 - 99.89)			99.93 (99.89 - 99.95)		
0.20	100.00 (nan - nan)			96.99 (96.58 - 97.35)			99.71 (99.60 - 99.79)			99.89 (99.85 - 99.92)		
0.50	99.94 (99.83 - 99.98)			95.91 (95.67 - 96.15)			99.35 (99.21 - 99.46)			99.66 (99.58 - 99.72)		
1.00	99.40 (99.27 - 99.51)			94.55 (93.81 - 95.20)			98.61 (98.42 - 98.78)			99.29 (99.18 - 99.39)		
2.00	97.90 (97.35 - 98.33)			89.06 (87.57 - 90.40)			96.84 (96.51 - 97.15)			98.52 (98.34 - 98.68)		
5.00	94.79 (94.34 - 95.20)			47.68 (45.72 - 49.64)			92.37 (91.92 - 92.80)			96.47 (96.20 - 96.72)		
10.00	93.26 (93.11 - 93.41)			24.99 (23.35 - 26.70)			84.30 (83.61 - 84.98)			93.03 (92.69 - 93.36)		
20.00	63.73 (62.32 - 65.12)			6.94 (6.60 - 7.30)			68.57 (67.68 - 69.44)			62.88 (60.50 - 65.19)		
50.00	23.94 (23.24 - 24.65)			1.65 (1.57 - 1.73)			23.50 (23.12 - 23.88)			38.79 (38.12 - 39.46)		



Learning Curves

