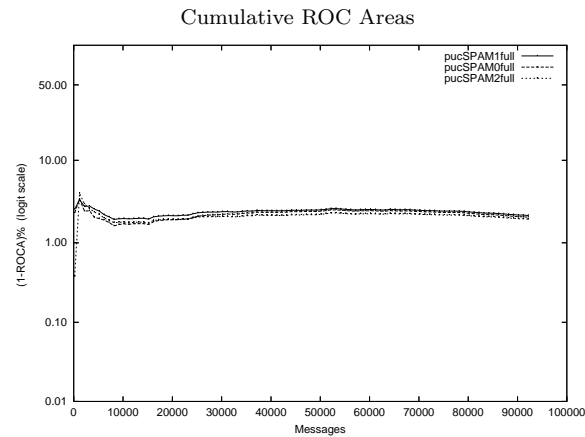
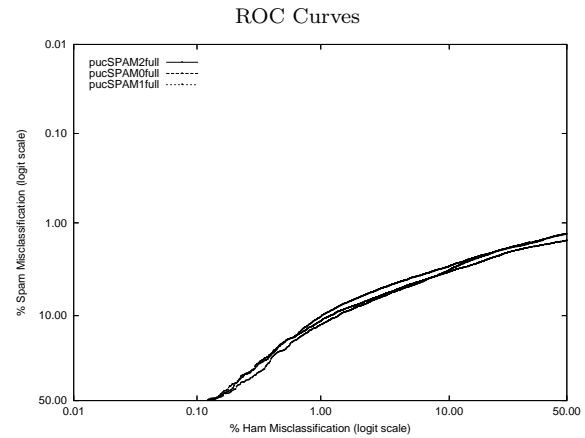


puc - PUCRS on Public trec05p-1/full Corpus

Gold Std. Filter Classification	pucSPAM0full			pucSPAM1full			pucSPAM2full		
	ham spam	ham 38054 2694	spam 1345 50096	ham spam	ham 37994 2813	spam 1405 49977	ham spam	ham 38080 2642	spam 1319 50148
Ham Misc%	3.41 (3.24-3.60)			3.57 (3.39-3.75)			3.35 (3.17-3.53)		
Spam Misc%	5.10 (4.92-5.29)			5.33 (5.14-5.52)			5.00 (4.82-5.19)		
Logit av Misc%	4.18 (4.05-4.31)			4.36 (4.23-4.50)			4.10 (3.97-4.23)		
(1-ROCA)%	2.083 (1.979 - 2.191)			2.185 (2.083 - 2.293)			1.967 (1.857 - 2.083)		
Ham Misc%	Spam Misc%								
0.01	77.61 (72.67 - 81.87)			72.36 (69.54 - 75.02)			72.26 (69.31 - 75.02)		
0.02	77.05 (74.14 - 79.72)			71.43 (70.57 - 72.27)			71.69 (68.93 - 74.30)		
0.05	64.12 (55.33 - 72.06)			61.99 (51.37 - 71.58)			63.34 (52.79 - 72.74)		
0.10	59.71 (53.22 - 65.88)			52.58 (49.59 - 55.54)			51.28 (48.23 - 54.33)		
0.20	43.06 (38.57 - 47.66)			39.52 (33.43 - 45.95)			40.82 (33.98 - 48.04)		
0.50	21.64 (19.85 - 23.55)			18.70 (16.33 - 21.34)			18.36 (16.36 - 20.55)		
1.00	12.44 (11.66 - 13.28)			11.49 (10.58 - 12.47)			10.35 (9.46 - 11.32)		
2.00	8.09 (7.76 - 8.44)			7.73 (7.37 - 8.12)			6.60 (6.27 - 6.94)		
5.00	5.02 (4.80 - 5.24)			4.80 (4.60 - 5.02)			4.13 (3.93 - 4.34)		
10.00	3.34 (3.18 - 3.52)			3.48 (3.32 - 3.65)			3.02 (2.86 - 3.19)		
20.00	2.16 (2.04 - 2.28)			2.44 (2.32 - 2.57)			2.15 (2.01 - 2.30)		
50.00	1.34 (1.23 - 1.45)			1.58 (1.48 - 1.68)			1.33 (1.22 - 1.44)		
Spam Misc%	Ham Misc%								
0.01	99.99 (nan - nan)			99.99 (nan - nan)			99.99 (nan - nan)		
0.02	99.99 (99.98 - 100.00)			99.99 (99.98 - 100.00)			99.99 (99.98 - 100.00)		
0.05	99.97 (99.94 - 99.98)			99.97 (99.94 - 99.98)			99.97 (99.94 - 99.98)		
0.10	99.94 (99.90 - 99.97)			99.94 (99.90 - 99.97)			99.94 (99.90 - 99.97)		
0.20	99.88 (99.83 - 99.92)			99.88 (99.83 - 99.92)			99.88 (99.83 - 99.92)		
0.50	99.73 (99.68 - 99.78)			99.73 (99.68 - 99.78)			99.73 (99.68 - 99.78)		
1.00	86.76 (77.18 - 92.70)			89.14 (64.92 - 97.33)			86.57 (54.85 - 97.16)		
2.00	22.60 (20.14 - 25.28)			28.95 (25.19 - 33.03)			22.86 (19.50 - 26.59)		
5.00	5.02 (4.55 - 5.53)			4.63 (4.26 - 5.03)			3.38 (3.07 - 3.71)		
10.00	1.40 (1.29 - 1.53)			1.22 (1.10 - 1.35)			1.02 (0.93 - 1.13)		
20.00	0.55 (0.48 - 0.62)			0.46 (0.39 - 0.54)			0.45 (0.39 - 0.53)		
50.00	0.14 (0.11 - 0.17)			0.12 (0.09 - 0.16)			0.12 (0.09 - 0.16)		



Learning Curves

