

iub - Indiana University - trec07p (immediate) Corpus

Gold Std.	iube2c3pf			iube2c6pf			iube5c5pf		
		ham	spam		ham	spam		ham	spam
Filter	ham	25088	385	ham	24968	1382	ham	25086	384
Classification	spam	132	49814	spam	252	48817	spam	134	49815
Ham Misc%		0.52 (0.44-0.62)			1.00 (0.88-1.13)			0.53 (0.45-0.63)	
Spam Misc%		0.77 (0.69-0.85)			2.75 (2.61-2.90)			0.76 (0.69-0.85)	
Logit av Misc%		0.63 (0.58 - 0.70)			1.66 (1.55 - 1.79)			0.64 (0.58 - 0.70)	
(1-ROCA)%		0.6147 (0.5474 - 0.6902)			1.8832 (1.7749 - 1.9979)			0.6374 (0.5678 - 0.7155)	
Ham Misc%		Spam Misc%				Ham Misc%			
0.01		99.99 (nan - nan)			99.98 (99.93 - 99.99)			99.99 (nan - nan)	
0.02		99.91 (99.54 - 99.98)			99.97 (99.89 - 99.99)			99.92 (99.61 - 99.98)	
0.05		99.88 (99.57 - 99.97)			99.84 (98.80 - 99.98)			99.89 (99.67 - 99.96)	
0.10		93.04 (45.13 - 99.54)			93.77 (85.55 - 97.45)			93.75 (52.07 - 99.52)	
0.20		71.35 (56.95 - 82.41)			83.70 (76.74 - 88.88)			72.17 (57.67 - 83.15)	
0.50		0.92 (0.11 - 7.53)			50.75 (40.98 - 60.47)			1.03 (0.10 - 9.76)	
1.00		0.52 (0.47 - 0.59)			2.75 (1.90 - 3.98)			0.56 (0.50 - 0.63)	
2.00		0.52 (0.47 - 0.59)			2.59 (2.45 - 2.74)			0.56 (0.50 - 0.63)	
5.00		0.51 (0.45 - 0.57)			2.54 (2.40 - 2.69)			0.55 (0.49 - 0.61)	
10.00		0.49 (0.44 - 0.55)			2.42 (2.28 - 2.56)			0.53 (0.47 - 0.60)	
20.00		0.45 (0.40 - 0.51)			2.19 (2.06 - 2.33)			0.49 (0.43 - 0.55)	
50.00		0.34 (0.30 - 0.39)			1.43 (1.34 - 1.54)			0.36 (0.31 - 0.42)	
Spam Misc%		Ham Misc%				Spam Misc%			
0.01		99.98 (nan - nan)			99.99 (nan - nan)			99.98 (nan - nan)	
0.02		99.96 (nan - nan)			99.96 (99.88 - 99.99)			99.97 (nan - nan)	
0.05		99.92 (99.85 - 99.96)			99.95 (99.90 - 99.98)			99.90 (99.83 - 99.95)	
0.10		99.80 (99.14 - 99.95)			99.89 (99.74 - 99.96)			99.80 (98.23 - 99.98)	
0.20		81.53 (71.67 - 88.51)			97.06 (95.09 - 98.25)			82.14 (73.83 - 88.23)	
0.50		8.28 (0.81 - 50.02)			84.84 (82.27 - 87.10)			17.59 (5.73 - 42.83)	
1.00		0.50 (0.42 - 0.59)			66.01 (62.86 - 69.02)			0.50 (0.43 - 0.59)	
2.00		0.48 (0.40 - 0.57)			27.49 (22.39 - 33.24)			0.48 (0.41 - 0.57)	
5.00		0.46 (0.39 - 0.55)			0.87 (0.76 - 1.00)			0.47 (0.40 - 0.56)	
10.00		0.45 (0.37 - 0.54)			0.83 (0.72 - 0.95)			0.46 (0.39 - 0.54)	
20.00		0.42 (0.35 - 0.50)			0.78 (0.67 - 0.90)			0.43 (0.36 - 0.51)	
50.00		0.29 (0.24 - 0.36)			0.51 (0.43 - 0.60)			0.30 (0.24 - 0.36)	

