

# hub - Humboldt University, Berlin & Strato AG - MrX II Corpus

Gold Std. Filter Classification	hubS1x2		hubS2x2		hubS3x2		hubS4x2	
	ham	spam	ham	spam	ham	spam	ham	spam
	8916	157	8912	148	8886	167	8877	176
	123	39978	127	39987	153	39968	162	39959
Ham Misc%	1.36 (1.13-1.62)		1.41 (1.17-1.67)		1.69 (1.44-1.98)		1.79 (1.53-2.09)	
Spam Misc%	0.39 (0.33-0.46)		0.37 (0.31-0.43)		0.42 (0.36-0.48)		0.44 (0.38-0.51)	
Logit av Misc%	0.73 (0.63 - 0.85)		0.72 (0.65 - 0.80)		0.84 (0.75 - 0.94)		0.89 (0.80 - 0.99)	
(1-ROCA)%	0.1180 (0.0792 - 0.1758)		0.1450 (0.1054 - 0.1994)		0.2102 (0.1602 - 0.2758)		0.1385 (0.0978 - 0.1960)	
Ham Misc%	Spam Misc%							
0.01	100.00 (nan - nan)		100.00 (nan - nan)		97.42 (80.81 - 99.70)		100.00 (nan - nan)	
0.02	94.97 (nan - nan)		91.42 (nan - nan)		78.80 (23.05 - 97.88)		99.73 (nan - nan)	
0.05	46.51 (10.63 - 86.40)		57.25 (18.04 - 89.06)		64.41 (53.08 - 74.32)		53.93 (2.53 - 98.14)	
0.10	20.31 (5.51 - 52.67)		23.95 (7.51 - 54.99)		54.52 (38.31 - 69.83)		18.88 (6.39 - 44.24)	
0.20	5.84 (2.86 - 11.58)		10.37 (6.53 - 16.07)		31.01 (12.32 - 58.98)		6.49 (3.19 - 12.75)	
0.50	1.32 (0.72 - 2.38)		2.43 (1.30 - 4.49)		3.02 (1.40 - 6.38)		2.09 (1.34 - 3.25)	
1.00	0.54 (0.40 - 0.73)		0.54 (0.41 - 0.86)		1.05 (0.75 - 1.49)		0.78 (0.62 - 0.99)	
2.00	0.32 (0.25 - 0.40)		0.30 (0.25 - 0.37)		0.34 (0.27 - 0.42)		0.41 (0.34 - 0.50)	
5.00	0.19 (0.14 - 0.24)		0.21 (0.17 - 0.26)		0.21 (0.17 - 0.27)		0.22 (0.18 - 0.28)	
10.00	0.13 (0.10 - 0.18)		0.14 (0.11 - 0.19)		0.14 (0.10 - 0.18)		0.16 (0.12 - 0.21)	
20.00	0.07 (0.04 - 0.10)		0.07 (0.05 - 0.11)		0.09 (0.07 - 0.13)		0.07 (0.05 - 0.11)	
50.00	0.01 (0.00 - 0.03)		0.02 (0.01 - 0.05)		0.03 (0.02 - 0.06)		0.02 (0.01 - 0.04)	
Spam Misc%	Ham Misc%							
0.01	48.74 (31.55 - 66.24)		65.76 (30.71 - 89.27)		89.58 (71.33 - 96.74)		67.49 (35.40 - 88.72)	
0.02	41.45 (31.33 - 52.35)		46.16 (28.03 - 65.36)		82.52 (58.54 - 94.04)		45.93 (24.76 - 68.69)	
0.05	28.57 (19.22 - 40.19)		28.57 (19.41 - 39.90)		36.12 (25.61 - 48.15)		26.99 (21.11 - 33.81)	
0.10	14.87 (10.25 - 21.08)		17.04 (11.92 - 23.75)		17.69 (9.20 - 31.32)		15.32 (11.92 - 19.48)	
0.20	3.97 (2.51 - 6.23)		5.70 (3.58 - 8.95)		5.47 (3.50 - 8.44)		6.00 (3.61 - 9.80)	
0.50	1.11 (0.82 - 1.49)		1.06 (0.88 - 1.27)		1.53 (1.26 - 1.85)		1.53 (1.21 - 1.93)	
1.00	0.62 (0.46 - 0.83)		0.74 (0.58 - 0.95)		1.05 (0.84 - 1.31)		0.79 (0.62 - 1.00)	
2.00	0.40 (0.28 - 0.56)		0.55 (0.42 - 0.73)		0.64 (0.49 - 0.83)		0.51 (0.39 - 0.67)	
5.00	0.24 (0.15 - 0.39)		0.33 (0.23 - 0.48)		0.41 (0.28 - 0.59)		0.32 (0.22 - 0.47)	
10.00	0.13 (0.07 - 0.26)		0.23 (0.15 - 0.37)		0.31 (0.21 - 0.46)		0.18 (0.11 - 0.30)	
20.00	0.11 (0.05 - 0.26)		0.11 (0.06 - 0.20)		0.22 (0.14 - 0.35)		0.10 (0.05 - 0.22)	
50.00	0.03 (0.01 - 0.12)		0.07 (0.02 - 0.18)		0.12 (0.07 - 0.22)		0.06 (0.02 - 0.20)	

