

# hub - Humboldt University, Berlin & Strato AG - Public English Corpus

Gold Std. Filter Classification	hubS1pei		hubS2pei		hubS3pei		hubS4pei	
	ham spam	ham spam	ham spam	ham spam	ham spam	ham spam	ham spam	ham spam
Ham Misc%	0.88 (0.73-1.06)		1.05 (0.88-1.24)		1.12 (0.95-1.32)		0.88 (0.72-1.05)	
Spam Misc%	0.47 (0.39-0.56)		0.48 (0.40-0.57)		0.56 (0.47-0.66)		0.49 (0.41-0.58)	
Logit av Misc%	0.64 (0.56 - 0.74)		0.71 (0.62 - 0.80)		0.79 (0.71 - 0.89)		0.65 (0.58 - 0.74)	
(1-ROCA)%	0.1310 (0.0937 - 0.1829)		0.1694 (0.1297 - 0.2213)		0.1564 (0.1225 - 0.1996)		0.1329 (0.1014 - 0.1741)	
Ham Misc%	Spam Misc%							
0.01	99.95 (nan - nan)		99.89 (95.88 - 100.00)		99.34 (nan - nan)		99.78 (64.28 - 100.00)	
0.02	99.80 (nan - nan)		99.21 (76.07 - 99.98)		99.19 (nan - nan)		99.25 (27.08 - 100.00)	
0.05	45.57 (1.77 - 97.49)		75.53 (20.61 - 97.35)		43.95 (16.80 - 75.28)		55.41 (16.35 - 88.76)	
0.10	24.85 (7.66 - 56.86)		35.73 (14.29 - 64.95)		30.84 (22.55 - 40.59)		30.11 (15.35 - 50.58)	
0.20	5.07 (2.22 - 11.17)		13.85 (6.99 - 25.59)		9.68 (3.97 - 21.74)		9.91 (4.89 - 19.07)	
0.50	0.83 (0.51 - 1.36)		1.72 (0.93 - 3.18)		2.03 (1.36 - 3.02)		1.33 (0.76 - 2.32)	
1.00	0.45 (0.35 - 0.56)		0.50 (0.38 - 0.66)		0.64 (0.47 - 0.86)		0.45 (0.36 - 0.56)	
2.00	0.30 (0.23 - 0.38)		0.34 (0.27 - 0.43)		0.38 (0.31 - 0.47)		0.32 (0.25 - 0.40)	
5.00	0.19 (0.14 - 0.27)		0.22 (0.17 - 0.28)		0.22 (0.17 - 0.28)		0.20 (0.15 - 0.26)	
10.00	0.13 (0.09 - 0.19)		0.13 (0.09 - 0.19)		0.14 (0.10 - 0.19)		0.11 (0.08 - 0.16)	
20.00	0.08 (0.05 - 0.13)		0.07 (0.04 - 0.11)		0.09 (0.06 - 0.13)		0.06 (0.04 - 0.10)	
50.00	0.02 (0.01 - 0.07)		0.03 (0.01 - 0.08)		0.04 (0.02 - 0.08)		0.02 (0.01 - 0.06)	
Spam Misc%	Ham Misc%							
0.01	71.04 (6.56 - 98.85)		76.32 (33.35 - 95.40)		96.88 (40.78 - 99.93)		68.87 (5.02 - 98.93)	
0.02	63.23 (17.42 - 93.34)		62.34 (30.82 - 86.01)		73.05 (14.34 - 97.77)		58.34 (18.31 - 89.74)	
0.05	33.42 (19.24 - 51.41)		36.73 (18.03 - 60.51)		39.02 (20.14 - 61.89)		24.36 (11.61 - 44.12)	
0.10	17.27 (9.75 - 28.76)		12.49 (8.74 - 17.55)		13.54 (7.32 - 23.69)		12.25 (7.38 - 19.64)	
0.20	4.45 (2.50 - 7.79)		6.38 (4.06 - 9.90)		5.60 (3.64 - 8.51)		4.89 (2.92 - 8.06)	
0.50	0.81 (0.58 - 1.12)		1.01 (0.81 - 1.28)		1.24 (0.96 - 1.60)		0.84 (0.63 - 1.11)	
1.00	0.46 (0.34 - 0.61)		0.63 (0.50 - 0.78)		0.77 (0.63 - 0.93)		0.59 (0.47 - 0.74)	
2.00	0.33 (0.24 - 0.46)		0.48 (0.37 - 0.62)		0.51 (0.41 - 0.64)		0.41 (0.31 - 0.54)	
5.00	0.20 (0.13 - 0.30)		0.34 (0.26 - 0.45)		0.32 (0.24 - 0.43)		0.26 (0.19 - 0.37)	
10.00	0.13 (0.08 - 0.22)		0.24 (0.17 - 0.34)		0.19 (0.13 - 0.28)		0.18 (0.12 - 0.26)	
20.00	0.12 (0.07 - 0.20)		0.15 (0.10 - 0.23)		0.15 (0.10 - 0.23)		0.12 (0.07 - 0.19)	
50.00	0.05 (0.02 - 0.12)		0.09 (0.05 - 0.14)		0.05 (0.02 - 0.12)		0.05 (0.02 - 0.13)	

