

hub - Humboldt University, Berlin & Strato AG - MrX II (delayed feedback) Corpus

| Gold Std. Filter Classification | hubS1x2d | | hubS2x2d | | hubS3x2d | | hubS4x2d | | |
|---------------------------------------|--------------------------|------|--------------------------|------|--------------------------|-------|--------------------------|------|-------|
| | ham | spam | ham | spam | ham | spam | ham | spam | |
| Classification | 8888 | 172 | 8789 | 180 | 8809 | 179 | 8766 | 205 | |
| | spam | 151 | 39963 | spam | 250 | 39955 | spam | 273 | 39930 |
| Ham Misc% | 1.67 (1.42-1.96) | | 2.77 (2.44-3.12) | | 2.54 (2.23-2.89) | | 3.02 (2.68-3.39) | | |
| Spam Misc% | 0.43 (0.37-0.50) | | 0.45 (0.39-0.52) | | 0.45 (0.38-0.52) | | 0.51 (0.44-0.59) | | |
| Logit av Misc% | 0.85 (0.75 - 0.95) | | 1.12 (1.01 - 1.24) | | 1.07 (0.96 - 1.19) | | 1.25 (1.14 - 1.36) | | |
| (1-ROCA)% | 0.1359 (0.0978 - 0.1888) | | 0.1827 (0.1417 - 0.2356) | | 0.2294 (0.1791 - 0.2936) | | 0.1763 (0.1419 - 0.2190) | | |
| Ham Misc% | Spam Misc% | | | | | | | | |
| 0.01 | 100.00 (nan - nan) | | 100.00 (nan - nan) | | 75.62 (71.69 - 79.17) | | 100.00 (nan - nan) | | |
| 0.02 | 76.59 (nan - nan) | | 82.77 (nan - nan) | | 74.06 (67.60 - 79.62) | | 82.51 (nan - nan) | | |
| 0.05 | 59.16 (19.64 - 89.57) | | 56.33 (31.79 - 78.12) | | 64.90 (49.84 - 77.48) | | 50.79 (16.09 - 84.75) | | |
| 0.10 | 13.72 (2.79 - 46.87) | | 29.38 (12.35 - 55.12) | | 48.49 (25.89 - 71.72) | | 20.20 (11.51 - 33.02) | | |
| 0.20 | 6.00 (4.07 - 8.77) | | 14.46 (9.25 - 21.90) | | 22.39 (11.02 - 40.19) | | 11.30 (8.11 - 15.54) | | |
| 0.50 | 2.78 (1.81 - 4.23) | | 3.77 (1.94 - 7.22) | | 5.13 (2.96 - 8.75) | | 4.70 (3.53 - 6.22) | | |
| 1.00 | 0.90 (0.70 - 1.15) | | 1.23 (0.99 - 1.53) | | 1.46 (1.02 - 2.07) | | 1.77 (1.30 - 2.40) | | |
| 2.00 | 0.37 (0.29 - 0.46) | | 0.57 (0.46 - 0.71) | | 0.64 (0.48 - 0.85) | | 0.71 (0.59 - 0.85) | | |
| 5.00 | 0.23 (0.18 - 0.29) | | 0.29 (0.24 - 0.35) | | 0.28 (0.23 - 0.34) | | 0.33 (0.28 - 0.40) | | |
| 10.00 | 0.14 (0.11 - 0.19) | | 0.19 (0.15 - 0.24) | | 0.20 (0.16 - 0.24) | | 0.22 (0.18 - 0.27) | | |
| 20.00 | 0.08 (0.06 - 0.12) | | 0.10 (0.07 - 0.13) | | 0.13 (0.10 - 0.17) | | 0.11 (0.08 - 0.16) | | |
| 50.00 | 0.02 (0.01 - 0.04) | | 0.02 (0.01 - 0.05) | | 0.05 (0.03 - 0.08) | | 0.03 (0.02 - 0.05) | | |
| Spam Misc% | Ham Misc% | | | | | | | | |
| 0.01 | 55.61 (38.84 - 71.20) | | 65.84 (36.89 - 86.40) | | 93.41 (75.18 - 98.51) | | 59.23 (39.65 - 76.26) | | |
| 0.02 | 49.98 (39.65 - 60.31) | | 52.87 (38.34 - 66.93) | | 85.55 (64.33 - 95.11) | | 55.75 (48.07 - 63.16) | | |
| 0.05 | 33.40 (23.20 - 45.43) | | 33.54 (24.38 - 44.14) | | 46.09 (30.28 - 62.73) | | 36.54 (28.19 - 45.79) | | |
| 0.10 | 16.05 (11.23 - 22.42) | | 19.52 (13.02 - 28.20) | | 29.35 (23.58 - 35.87) | | 20.35 (14.51 - 27.77) | | |
| 0.20 | 6.27 (4.41 - 8.84) | | 9.36 (6.61 - 13.10) | | 9.29 (5.70 - 14.79) | | 11.78 (8.51 - 16.09) | | |
| 0.50 | 1.54 (1.28 - 1.85) | | 2.38 (1.85 - 3.05) | | 2.19 (1.80 - 2.67) | | 3.06 (2.56 - 3.66) | | |
| 1.00 | 0.89 (0.70 - 1.12) | | 1.23 (1.00 - 1.51) | | 1.39 (1.14 - 1.71) | | 1.53 (1.29 - 1.81) | | |
| 2.00 | 0.61 (0.46 - 0.80) | | 0.67 (0.53 - 0.86) | | 0.86 (0.68 - 1.09) | | 0.92 (0.76 - 1.12) | | |
| 5.00 | 0.31 (0.22 - 0.44) | | 0.49 (0.37 - 0.64) | | 0.51 (0.38 - 0.69) | | 0.46 (0.35 - 0.61) | | |
| 10.00 | 0.13 (0.07 - 0.26) | | 0.29 (0.20 - 0.42) | | 0.34 (0.24 - 0.49) | | 0.28 (0.18 - 0.42) | | |
| 20.00 | 0.09 (0.04 - 0.21) | | 0.14 (0.08 - 0.25) | | 0.21 (0.14 - 0.32) | | 0.11 (0.06 - 0.20) | | |
| 50.00 | 0.06 (0.02 - 0.15) | | 0.06 (0.02 - 0.16) | | 0.10 (0.05 - 0.20) | | 0.06 (0.02 - 0.16) | | |

