

tam - Massey University - SB II Corpus

| Gold Std. Filter Classification | tamS1b2 | | tamS2b2 | | tamS3b2 | | tamS4b2 | |
|---------------------------------------|--------------------------|-----------------------|--------------------------|-----------------------|--------------------------|------|--------------------------|------|
| | ham | spam | ham | spam | ham | spam | ham | spam |
| Ham Misc% | 9186 | 163 | 9260 | 148 | 9229 | 640 | 9257 | 165 |
| Spam Misc% | 88 | 2588 | 14 | 2603 | 45 | 2111 | 17 | 2586 |
| Logit av Misc% | 0.95 (0.76-1.17) | | 0.15 (0.08-0.25) | | 0.49 (0.35-0.65) | | 0.18 (0.11-0.29) | |
| (1-ROCA)% | 5.93 (5.07-6.87) | | 5.38 (4.57-6.29) | | 23.26 (21.70-24.89) | | 6.00 (5.14-6.95) | |
| | 2.40 (2.11 - 2.73) | | 0.92 (0.68 - 1.23) | | 3.70 (3.22 - 4.25) | | 1.07 (0.82 - 1.40) | |
| | 0.5912 (0.4284 - 0.8153) | | 6.5258 (5.6426 - 7.5362) | | 1.8462 (1.6046 - 2.1233) | | 0.4813 (0.3009 - 0.7689) | |
| Ham Misc% | Spam Misc% | | | | | | | |
| 0.01 | 97.82 (89.18 - 99.59) | 24.86 (18.93 - 31.93) | 97.60 (93.45 - 99.15) | 53.04 (37.46 - 68.04) | | | | |
| 0.02 | 95.86 (79.89 - 99.26) | 20.57 (12.26 - 32.44) | 96.36 (92.01 - 98.39) | 42.53 (23.13 - 64.54) | | | | |
| 0.05 | 77.57 (43.62 - 93.93) | 9.96 (4.87 - 19.31) | 94.91 (88.00 - 97.94) | 20.50 (9.74 - 38.12) | | | | |
| 0.10 | 54.20 (29.93 - 76.63) | 7.89 (6.13 - 10.10) | 80.95 (54.15 - 93.86) | 10.03 (4.63 - 20.38) | | | | |
| 0.20 | 24.83 (11.85 - 44.80) | 7.89 (6.95 - 8.95) | 56.42 (42.73 - 69.19) | 5.85 (4.29 - 7.93) | | | | |
| 0.50 | 11.49 (8.06 - 16.11) | 7.89 (6.95 - 8.94) | 36.79 (32.76 - 41.00) | 3.60 (2.78 - 4.64) | | | | |
| 1.00 | 5.71 (4.69 - 6.93) | 7.89 (6.95 - 8.94) | 24.90 (22.10 - 27.93) | 1.89 (1.35 - 2.64) | | | | |
| 2.00 | 3.09 (2.35 - 4.06) | 7.89 (6.95 - 8.94) | 16.28 (14.14 - 18.68) | 1.53 (1.13 - 2.06) | | | | |
| 5.00 | 1.60 (1.14 - 2.25) | 7.82 (6.88 - 8.86) | 7.45 (6.36 - 8.72) | 0.91 (0.57 - 1.43) | | | | |
| 10.00 | 0.91 (0.59 - 1.40) | 7.71 (6.76 - 8.78) | 3.74 (3.09 - 4.53) | 0.65 (0.39 - 1.10) | | | | |
| 20.00 | 0.47 (0.27 - 0.83) | 7.49 (6.52 - 8.59) | 1.64 (1.19 - 2.24) | 0.58 (0.34 - 0.99) | | | | |
| 50.00 | 0.18 (0.06 - 0.56) | 6.65 (5.72 - 7.72) | 0.47 (0.26 - 0.87) | 0.47 (0.22 - 1.02) | | | | |
| Spam Misc% | Ham Misc% | | | | | | | |
| 0.01 | 100.00 (nan - nan) | 100.00 (nan - nan) | 100.00 (nan - nan) | 100.00 (nan - nan) | | | | |
| 0.02 | 97.09 (80.32 - 99.63) | 100.00 (nan - nan) | 99.36 (93.32 - 99.94) | 97.55 (76.90 - 99.79) | | | | |
| 0.05 | 89.29 (49.20 - 98.63) | 100.00 (nan - nan) | 97.67 (85.12 - 99.68) | 94.96 (74.35 - 99.19) | | | | |
| 0.10 | 82.78 (39.75 - 97.22) | 100.00 (nan - nan) | 96.72 (83.24 - 99.43) | 92.01 (72.70 - 98.03) | | | | |
| 0.20 | 48.66 (17.66 - 80.73) | 99.99 (nan - nan) | 78.23 (43.32 - 94.41) | 71.93 (40.90 - 90.47) | | | | |
| 0.50 | 19.98 (9.20 - 38.08) | 99.94 (nan - nan) | 46.37 (27.40 - 66.45) | 32.50 (5.98 - 78.46) | | | | |
| 1.00 | 8.85 (5.30 - 14.44) | 99.83 (99.67 - 99.91) | 28.70 (22.56 - 35.75) | 4.81 (2.83 - 8.06) | | | | |
| 2.00 | 3.31 (2.02 - 5.38) | 99.76 (99.62 - 99.85) | 16.30 (13.12 - 20.08) | 0.99 (0.58 - 1.69) | | | | |
| 5.00 | 1.26 (0.93 - 1.72) | 99.53 (88.58 - 99.98) | 7.53 (6.37 - 8.87) | 0.25 (0.15 - 0.40) | | | | |
| 10.00 | 0.56 (0.43 - 0.73) | 0.04 (0.01 - 0.13) | 3.70 (3.20 - 4.27) | 0.11 (0.05 - 0.22) | | | | |
| 20.00 | 0.29 (0.20 - 0.42) | 0.02 (0.00 - 0.10) | 1.50 (1.20 - 1.87) | 0.06 (0.02 - 0.18) | | | | |
| 50.00 | 0.14 (0.08 - 0.26) | 0.01 (0.01 - 0.01) | 0.25 (0.17 - 0.37) | 0.01 (0.00 - 0.03) | | | | |

