**Ham/Spam Dataset Polarity Scores Results**

Shayna Kapadia

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| Ham | | |  | Spam | | |
| **Range** | **Tally** | **Percentage** | **Range** | **Tally** | **Percentage** |
| [-1.0,-0.8] | 38 | 0.787565 | [-1.0,-0.8] | 0 | 0 |
| [-0.8,-0.6] | 109 | 2.259067 | [-0.8,-0.6] | 28 | 3.748327 |
| [-0.6,-0.4] | 270 | 5.595855 | [-0.6,-0.4] | 32 | 4.283802 |
| [-0.4,-0.2] | 297 | 6.15544 | [-0.4,-0.2] | 29 | 3.882195 |
| [-0.2,0.0] | 1981 | 41.05699 | [-0.2,0.0] | 110 | 14.72557 |
| [0.0, 0.2] | 220 | 4.559585 | [0.0, 0.2] | 25 | 3.34672 |
| [0.2, 0.4] | 526 | 10.90155 | [0.2, 0.4] | 54 | 7.228916 |
| [0.4, 0.6] | 588 | 12.18653 | [0.4, 0.6] | 94 | 12.58367 |
| [0.6, 0.8] | 476 | 9.865285 | [0.6, 0.8] | 145 | 19.41098 |
| [0.8, 1.0] | 320 | 6.632124 | [0.8, 1.0] | 230 | 30.78983 |

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| Ham | | |  | Spam | | |
| **Range** | **Tally** | **Percentage** | **Range** | **Tally** | **Percentage** |
| [0.0, 0.2] | 4221 | 87.48187 | [0.0, 0.2] | 715 | 95.7162 |
| [0.2, 0.4] | 505 | 10.46632 | [0.2, 0.4] | 32 | 4.283802 |
| [0.4, 0.6] | 90 | 1.865285 | [0.4, 0.6] | 0 | 0 |
| [0.6, 0.8] | 9 | 0.186528 | [0.6, 0.8] | 0 | 0 |
| [0.8, 1.0] | 0 | 0 | [0.8, 1.0] | 0 | 0 |

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| Ham | | |  | Spam | | |
| **Range** | **Tally** | **Percentage** | **Range** | **Tally** | **Percentage** |
| [0.0, 0.2] | 27 | 0.559585 | [0.0, 0.2] | 0 | 0 |
| [0.2, 0.4] | 151 | 3.129534 | [0.2, 0.4] | 6 | 0.803213 |
| [0.4, 0.6] | 659 | 13.65803 | [0.4, 0.6] | 85 | 11.37885 |
| [0.6, 0.8] | 1427 | 29.57513 | [0.6, 0.8] | 375 | 50.2008 |
| [0.8, 1.0] | 2561 | 53.07772 | [0.8, 1.0] | 281 | 37.61714 |

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| Ham | | |  | Spam | | |
| **Range** | **Tally** | **Percentage** | **Range** | **Tally** | **Percentage** |
| [0.0, 0.2] | 3267 | 67.70984 | [0.0, 0.2] | 369 | 49.39759 |
| [0.2, 0.4] | 1046 | 21.67876 | [0.2, 0.4] | 327 | 43.7751 |
| [0.4, 0.6] | 398 | 8.248705 | [0.4, 0.6] | 48 | 6.425703 |
| [0.6, 0.8] | 96 | 1.989637 | [0.6, 0.8] | 3 | 0.401606 |
| [0.8, 1.0] | 18 | 0.373057 | [0.8, 1.0] | 0 | 0 |

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| **Range** | **Tally** | **Percentage** |
| [0.0, 0.2] | 369 | 49.39759 |
| [0.2, 0.4] | 327 | 43.7751 |
| [0.4, 0.6] | 48 | 6.425703 |
| [0.6, 0.8] | 3 | 0.401606 |
| [0.8, 1.0] | 0 | 0 |