# NaiveBayes

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| --- | --- | --- | --- | --- | --- | --- |
| Naive Bayes | before + default + statistics | 0.6603 | 0.9143 | 0.0794 | 0.1461 | 0.6236 |
| Naive Bayes | before + default + statistics + tfidf | 0.7793 | 0.9819 | 0.4045 | 0.5729 | 0.919 |
| Naive Bayes | before + default + statistics + tfidf + pos | 0.8765 | 0.9684 | 0.6849 | 0.8023 | 0.8873 |
| Naive Bayes | before + default + statistics + tfidf + pos + liwc | 0.8765 | 0.9684 | 0.6849 | 0.8023 | 0.8873 |
| Naive Bayes | before + under + statistics | 0.6726 | 0.8889 | 0.0647 | 0.1206 | 0.3607 |
| Naive Bayes | before + under + statistics + tfidf | 0.8466 | 0.9124 | 0.6173 | 0.7363 | 0.9031 |
| Naive Bayes | before + under + statistics + tfidf + pos | 0.8101 | 0.6953 | 0.8059 | 0.7466 | 0.8547 |
| Naive Bayes | before + under + statistics + tfidf + pos + liwc | 0.8101 | 0.6953 | 0.8059 | 0.7466 | 0.8547 |
| Naive Bayes | before + over + statistics | 0.2173 | 0.9091 | 0.0077 | 0.0153 | 0.1995 |
| Naive Bayes | before + over + statistics + tfidf | 0.6255 | 0.9971 | 0.5264 | 0.689 | 0.8938 |
| Naive Bayes | before + over + statistics + tfidf + pos | 0.7821 | 0.9896 | 0.7312 | 0.841 | 0.8692 |
| Naive Bayes | before + over + statistics + tfidf + pos + liwc | 0.7821 | 0.9896 | 0.7312 | 0.841 | 0.8692 |
| Naive Bayes | simple + default + statistics | 0.6603 | 0.9143 | 0.0794 | 0.1461 | 0.6236 |
| Naive Bayes | simple + default + statistics + tfidf | 0.7784 | 0.9818 | 0.402 | 0.5704 | 0.914 |
| Naive Bayes | simple + default + statistics + tfidf + pos | 0.8828 | 0.9692 | 0.7022 | 0.8144 | 0.8876 |
| Naive Bayes | simple + default + statistics + tfidf + pos + liwc | 0.8828 | 0.9692 | 0.7022 | 0.8144 | 0.8876 |
| Naive Bayes | simple + under + statistics | 0.6726 | 0.8889 | 0.0647 | 0.1206 | 0.3607 |
| Naive Bayes | simple + under + statistics + tfidf | 0.8101 | 0.933 | 0.4879 | 0.6407 | 0.8223 |
| Naive Bayes | simple + under + statistics + tfidf + pos | 0.7989 | 0.6814 | 0.7898 | 0.7316 | 0.8332 |
| Naive Bayes | simple + under + statistics + tfidf + pos + liwc | 0.7989 | 0.6814 | 0.7898 | 0.7316 | 0.8332 |
| Naive Bayes | simple + over + statistics | 0.2173 | 0.9091 | 0.0077 | 0.0153 | 0.1995 |
| Naive Bayes | simple + over + statistics + tfidf | 0.5599 | 0.9957 | 0.4436 | 0.6137 | 0.8369 |
| Naive Bayes | simple + over + statistics + tfidf + pos | 0.7672 | 0.9846 | 0.7158 | 0.829 | 0.8493 |
| Naive Bayes | simple + over + statistics + tfidf + pos + liwc | 0.7672 | 0.9846 | 0.7158 | 0.829 | 0.8493 |
| Naive Bayes | large + default + statistics | 0.6603 | 0.9143 | 0.0794 | 0.1461 | 0.6236 |
| Naive Bayes | large + default + statistics + tfidf | 0.7938 | 0.9835 | 0.4442 | 0.612 | 0.9392 |
| Naive Bayes | large + default + statistics + tfidf + pos | 0.8883 | 0.9762 | 0.7122 | 0.8235 | 0.8969 |
| Naive Bayes | large + default + statistics + tfidf + pos + liwc | 0.8883 | 0.9762 | 0.7122 | 0.8235 | 0.8969 |
| Naive Bayes | large + under + statistics | 0.6726 | 0.8889 | 0.0647 | 0.1206 | 0.3607 |
| Naive Bayes | large + under + statistics + tfidf | 0.8167 | 0.931 | 0.5094 | 0.6585 | 0.8292 |
| Naive Bayes | large + under + statistics + tfidf + pos | 0.8026 | 0.6887 | 0.7871 | 0.7346 | 0.8352 |
| Naive Bayes | large + under + statistics + tfidf + pos + liwc | 0.8026 | 0.6887 | 0.7871 | 0.7346 | 0.8352 |
| Naive Bayes | large + over + statistics | 0.2173 | 0.9091 | 0.0077 | 0.0153 | 0.1995 |
| Naive Bayes | large + over + statistics + tfidf | 0.6003 | 0.9961 | 0.4948 | 0.6612 | 0.8555 |
| Naive Bayes | large + over + statistics + tfidf + pos | 0.7788 | 0.989 | 0.7274 | 0.8383 | 0.8551 |
| Naive Bayes | large + over + statistics + tfidf + pos + liwc | 0.7788 | 0.989 | 0.7274 | 0.8383 | 0.8551 |