# RandomForest

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| --- | --- | --- | --- | --- | --- | --- |
| Random Forest | before + default + statistics | 0.934 | 0.8333 | 0.0496 | 0.0937 | 0.7833 |
| Random Forest | before + default + statistics + tfidf | 0.9366 | 1.0 | 0.0769 | 0.1429 | 0.9093 |
| Random Forest | before + default + statistics + tfidf + pos | 0.9373 | 1.0 | 0.0868 | 0.1598 | 0.9064 |
| Random Forest | before + default + statistics + tfidf + pos + liwc | 0.9376 | 1.0 | 0.0918 | 0.1682 | 0.9185 |
| Random Forest | before + under + statistics | 0.7779 | 0.8065 | 0.7305 | 0.7666 | 0.8469 |
| Random Forest | before + under + statistics + tfidf | 0.9071 | 0.966 | 0.8437 | 0.9007 | 0.9813 |
| Random Forest | before + under + statistics + tfidf + pos | 0.9098 | 0.913 | 0.9057 | 0.9093 | 0.9756 |
| Random Forest | before + under + statistics + tfidf + pos + liwc | 0.891 | 0.8816 | 0.903 | 0.8921 | 0.9655 |
| Random Forest | before + over + statistics | 0.788 | 0.7137 | 0.5664 | 0.6316 | 0.828 |
| Random Forest | before + over + statistics + tfidf | 0.7647 | 0.9806 | 0.2719 | 0.4257 | 0.9162 |
| Random Forest | before + over + statistics + tfidf + pos | 0.7729 | 0.9834 | 0.2969 | 0.4561 | 0.9097 |
| Random Forest | before + over + statistics + tfidf + pos + liwc | 0.7901 | 0.9797 | 0.3531 | 0.5191 | 0.9304 |
| Random Forest | simple + default + statistics | 0.934 | 0.8333 | 0.0496 | 0.0937 | 0.7833 |
| Random Forest | simple + default + statistics + tfidf | 0.94 | 1.0 | 0.1266 | 0.2247 | 0.9373 |
| Random Forest | simple + default + statistics + tfidf + pos | 0.9397 | 1.0 | 0.1216 | 0.2168 | 0.9328 |
| Random Forest | simple + default + statistics + tfidf + pos + liwc | 0.9395 | 1.0 | 0.1191 | 0.2129 | 0.9426 |
| Random Forest | simple + under + statistics | 0.7779 | 0.8065 | 0.7305 | 0.7666 | 0.8469 |
| Random Forest | simple + under + statistics + tfidf | 0.9004 | 0.9655 | 0.8302 | 0.8928 | 0.9839 |
| Random Forest | simple + under + statistics + tfidf + pos | 0.926 | 0.9341 | 0.9164 | 0.9252 | 0.9787 |
| Random Forest | simple + under + statistics + tfidf + pos + liwc | 0.9004 | 0.8939 | 0.9084 | 0.9011 | 0.9684 |
| Random Forest | simple + over + statistics | 0.788 | 0.7137 | 0.5664 | 0.6316 | 0.828 |
| Random Forest | simple + over + statistics + tfidf | 0.8166 | 0.986 | 0.4343 | 0.603 | 0.9395 |
| Random Forest | simple + over + statistics + tfidf + pos | 0.826 | 0.9885 | 0.4628 | 0.6305 | 0.9322 |
| Random Forest | simple + over + statistics + tfidf + pos + liwc | 0.8397 | 0.9765 | 0.5125 | 0.6722 | 0.9453 |
| Random Forest | large + default + statistics | 0.934 | 0.8333 | 0.0496 | 0.0937 | 0.7833 |
| Random Forest | large + default + statistics + tfidf | 0.9392 | 1.0 | 0.1141 | 0.2049 | 0.9375 |
| Random Forest | large + default + statistics + tfidf + pos | 0.94 | 1.0 | 0.1266 | 0.2247 | 0.931 |
| Random Forest | large + default + statistics + tfidf + pos + liwc | 0.9398 | 1.0 | 0.1241 | 0.2208 | 0.9349 |
| Random Forest | large + under + statistics | 0.7779 | 0.8065 | 0.7305 | 0.7666 | 0.8469 |
| Random Forest | large + under + statistics + tfidf | 0.8923 | 0.9739 | 0.8059 | 0.882 | 0.982 |
| Random Forest | large + under + statistics + tfidf + pos | 0.9139 | 0.9115 | 0.9164 | 0.914 | 0.9769 |
| Random Forest | large + under + statistics + tfidf + pos + liwc | 0.8964 | 0.8973 | 0.8949 | 0.8961 | 0.971 |
| Random Forest | large + over + statistics | 0.788 | 0.7137 | 0.5664 | 0.6316 | 0.828 |
| Random Forest | large + over + statistics + tfidf | 0.8078 | 0.9797 | 0.4093 | 0.5774 | 0.9376 |
| Random Forest | large + over + statistics + tfidf + pos | 0.8123 | 0.9804 | 0.4232 | 0.5912 | 0.9254 |
| Random Forest | large + over + statistics + tfidf + pos + liwc | 0.8283 | 0.9771 | 0.4759 | 0.6401 | 0.941 |