# DecisionTree

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Decision Tree | before + default + statistics | 0.9329 | 0.5542 | 0.1141 | 0.1893 | 0.7004 |
| Decision Tree | before + default + statistics + tfidf | 0.9436 | 0.95 | 0.1886 | 0.3147 | 0.6392 |
| Decision Tree | before + default + statistics + tfidf + pos | 0.947 | 0.9107 | 0.2531 | 0.3961 | 0.6265 |
| Decision Tree | before + default + statistics + tfidf + pos + liwc | 0.947 | 0.9107 | 0.2531 | 0.3961 | 0.6265 |
| Decision Tree | before + under + statistics | 0.7564 | 0.8958 | 0.5795 | 0.7038 | 0.77 |
| Decision Tree | before + under + statistics + tfidf | 0.6501 | 0.5882 | 0.9973 | 0.74 | 0.7331 |
| Decision Tree | before + under + statistics + tfidf + pos | 0.7591 | 0.9 | 0.5822 | 0.707 | 0.8457 |
| Decision Tree | before + under + statistics + tfidf + pos + liwc | 0.7591 | 0.9 | 0.5822 | 0.707 | 0.8457 |
| Decision Tree | before + over + statistics | 0.7389 | 0.7289 | 0.2961 | 0.4211 | 0.6897 |
| Decision Tree | before + over + statistics + tfidf | 0.754 | 0.8194 | 0.2988 | 0.4379 | 0.7095 |
| Decision Tree | before + over + statistics + tfidf + pos | 0.7593 | 0.8375 | 0.3096 | 0.4521 | 0.6444 |
| Decision Tree | before + over + statistics + tfidf + pos + liwc | 0.7593 | 0.8375 | 0.3096 | 0.4521 | 0.6444 |
| Decision Tree | simple + default + statistics | 0.9329 | 0.5542 | 0.1141 | 0.1893 | 0.7004 |
| Decision Tree | simple + default + statistics + tfidf | 0.9429 | 0.7833 | 0.2333 | 0.3595 | 0.6782 |
| Decision Tree | simple + default + statistics + tfidf + pos | 0.9465 | 0.8618 | 0.263 | 0.403 | 0.6547 |
| Decision Tree | simple + default + statistics + tfidf + pos + liwc | 0.9465 | 0.8618 | 0.263 | 0.403 | 0.6547 |
| Decision Tree | simple + under + statistics | 0.7564 | 0.8958 | 0.5795 | 0.7038 | 0.77 |
| Decision Tree | simple + under + statistics + tfidf | 0.8022 | 0.9029 | 0.6765 | 0.7735 | 0.8123 |
| Decision Tree | simple + under + statistics + tfidf + pos | 0.7793 | 0.7851 | 0.7682 | 0.7766 | 0.8555 |
| Decision Tree | simple + under + statistics + tfidf + pos + liwc | 0.7793 | 0.7851 | 0.7682 | 0.7766 | 0.8555 |
| Decision Tree | simple + over + statistics | 0.7389 | 0.7289 | 0.2961 | 0.4211 | 0.6897 |
| Decision Tree | simple + over + statistics + tfidf | 0.7992 | 0.9056 | 0.4174 | 0.5714 | 0.7028 |
| Decision Tree | simple + over + statistics + tfidf + pos | 0.7963 | 0.8019 | 0.4848 | 0.6043 | 0.7918 |
| Decision Tree | simple + over + statistics + tfidf + pos + liwc | 0.7963 | 0.8019 | 0.4848 | 0.6043 | 0.7918 |
| Decision Tree | large + default + statistics | 0.9329 | 0.5542 | 0.1141 | 0.1893 | 0.7004 |
| Decision Tree | large + default + statistics + tfidf | 0.9461 | 0.9485 | 0.2283 | 0.368 | 0.6466 |
| Decision Tree | large + default + statistics + tfidf + pos | 0.9479 | 0.8702 | 0.2829 | 0.427 | 0.6461 |
| Decision Tree | large + default + statistics + tfidf + pos + liwc | 0.9479 | 0.8702 | 0.2829 | 0.427 | 0.6461 |
| Decision Tree | large + under + statistics | 0.7564 | 0.8958 | 0.5795 | 0.7038 | 0.77 |
| Decision Tree | large + under + statistics + tfidf | 0.677 | 0.9712 | 0.3639 | 0.5294 | 0.7736 |
| Decision Tree | large + under + statistics + tfidf + pos | 0.8048 | 0.8021 | 0.8086 | 0.8054 | 0.8781 |
| Decision Tree | large + under + statistics + tfidf + pos + liwc | 0.8048 | 0.8021 | 0.8086 | 0.8054 | 0.8781 |
| Decision Tree | large + over + statistics | 0.7389 | 0.7289 | 0.2961 | 0.4211 | 0.6897 |
| Decision Tree | large + over + statistics + tfidf | 0.7874 | 0.9398 | 0.3604 | 0.521 | 0.6767 |
| Decision Tree | large + over + statistics + tfidf + pos | 0.7826 | 0.9827 | 0.3281 | 0.4919 | 0.6632 |
| Decision Tree | large + over + statistics + tfidf + pos + liwc | 0.7826 | 0.9827 | 0.3281 | 0.4919 | 0.6632 |