|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Weighting  scheme | Category  S = Stop words  P = Stemming | Precision | Recall | F-feature | Time  (s) |
| Binary | N/A | 0.07 | 0.06 | 0.06 | 0.31 |
| P | 0.09 | 0.07 | 0.08 | 0.34 |
| S | 0.13 | 0.11 | 0.12 | 0.12 |
| P/S | 0.16 | 0.13 | 0.14 | 0.15 |
| TF | N/A | 0.08 | 0.06 | 0.07 | 0.52 |
| P | 0.13 | 0.10 | 0.11 | 0.52 |
| S | 0.17 | 0.14 | 0.15 | 0.18 |
| P/S | 0.21 | 0.17 | 0.19 | 0.21 |
| TFIDF | N/A | 0.18 | 0.14 | 0.16 | 0.55 |
| P | 0.23 | 0.18 | 0.20 | 0.51 |
| S | 0.21 | 0.17 | 0.18 | 0.33 |
| P/S | 0.27 | 0.21 | 0.24 | 0.28 |