
Appendix

Frédéric Piedboeuf
RALI, Diro
Université de Montréal
frederic.piedboeuf@umontreal.ca

Philippe Langlais
RALI, Diro
Université de Montréal
felipe@iro.umontreal.ca

| | Best | T5-f | T5-e | T5-m | T5-a |
|----------------|-----------------|----------|----------|------------------|----------|
| Papyrus-f | 30.4/3.6 | 20.1/0.6 | 12.1/0.2 | 20.0/0.4 | 18.8/0.6 |
| Papyrus-e | 34.6/4.3 | 2.8/0 | 24.3/0.5 | 24.1/0.7 | 15.6/0.3 |
| Papyrus-m | 30.6/3.4 | 11.9/0.3 | 18.2/0.3 | 22.0/0.6 | 17.1/0.5 |
| Papyrus-a | 22.6/3.0 | 13.4/0.4 | 13.4/0.4 | 12.4/0.4 | 13.4/0.3 |
| Wikinews (fr) | 27.4/0.5 | 20.4/0.3 | 7.0/0 | 21.8/ 1.2 | 16.4/0.3 |
| cacis57 (es) | 48.0/0 | 21.6/0 | 19.1/0 | 27.4/0 | 13.6/0 |
| wicc 78 (es) | 30.1/0 | 13.1/0 | 12.4/0 | 20.4/0 | 11.2/0 |
| 110ptbnkp (pt) | 21.4/0 | 6.6/0 | 4.2/0 | 8.9/0 | 5.4/0 |
| pak2018 (pl) | 7.4/4.6 | 0/0 | 0.3/0 | 0.5/0 | 0/0 |
| Inspec | 28.5/1.4 | 2.3/0 | 19.3/0.3 | 20.7/0.3 | 9.8/0.1 |
| NUS | 35.7/3.0 | 3.5/0 | 24.8/1.0 | 24.4/1.4 | 15.9/0.5 |
| SemEval | 22.9/1.6 | 2.2/0 | 17.1/0.2 | 15.6/0.4 | 10.6/0.1 |
| Kp20K | 30.5/5.0 | 1.1/0 | 17.6/0.4 | 17.1/0.5 | 10.5/0.2 |
| Krapivin | 28.0/5.8 | 1.3/0 | 15.9/0.5 | 15.7/0.6 | 10.0/0.2 |

Table 1: F1@10 present/R@10 absent, on all sets for T5. Best represents the best results reported by any system in the paper. We notice that T5 underperforms, getting better R@10 only on the Wikinews dataset. We found that T5 was faster to converge but overfitted easily.