

Microblog Track, Timeline Generation Task results — (HU\_DB) Hebrew University of Jerusalem

| Summary Statistics                 |                     |
|------------------------------------|---------------------|
| Run ID:                            | SRTD                |
| Task :                             | timeline generation |
| Uses other external resources?     | no                  |
| Uses documents linked from tweets? | no                  |
| Number of Topics:                  | 55                  |
| Mean unweighted recall:            | 0.0868              |
| Mean weighted recall:              | 0.2764              |
| Mean precision:                    | 0.5798              |

| Topics | Relevant | Retrieved | Mean Unweighted Recall | Mean Weighted Recall | Precision |
|--------|----------|-----------|------------------------|----------------------|-----------|
| MB171  | 37       | 5         | 0.0541                 | 0.5784               | 0.4000    |
| MB172  | 155      | 24        | 0.0774                 | 0.5063               | 0.5000    |
| MB173  | 25       | 15        | 0.0000                 | 0.0000               | 0.0000    |
| MB174  | 7        | 2         | 0.1429                 | 0.3571               | 0.5000    |
| MB175  | 278      | 26        | 0.0719                 | 0.1845               | 0.7692    |
| MB176  | 90       | 3         | 0.0111                 | 0.0291               | 0.3333    |
| MB177  | 54       | 3         | 0.0556                 | 0.0554               | 1.0000    |
| MB178  | 90       | 12        | 0.0667                 | 0.5619               | 0.5000    |
| MB179  | 23       | 2         | 0.0435                 | 0.0476               | 0.5000    |
| MB180  | 595      | 3         | 0.0050                 | 0.0108               | 1.0000    |
| MB181  | 18       | 6         | 0.3333                 | 0.5000               | 1.0000    |
| MB182  | 133      | 7         | 0.0451                 | 0.1928               | 0.8571    |
| MB183  | 61       | 17        | 0.1311                 | 0.4750               | 0.4706    |
| MB184  | 49       | 11        | 0.1429                 | 0.4821               | 0.6364    |
| MB185  | 6        | 4         | 0.3333                 | 0.6829               | 0.5000    |
| MB186  | 16       | 7         | 0.1250                 | 0.0857               | 0.2857    |
| MB187  | 9        | 12        | 0.4444                 | 0.8837               | 0.3333    |
| MB188  | 8        | 1         | 0.1250                 | 0.0541               | 1.0000    |
| MB189  | 32       | 1         | 0.0000                 | 0.0000               | 0.0000    |
| MB190  | 30       | 5         | 0.1000                 | 0.6525               | 0.6000    |
| MB191  | 47       | 5         | 0.0851                 | 0.3116               | 0.8000    |
| MB192  | 43       | 2         | 0.0465                 | 0.0385               | 1.0000    |
| MB193  | 30       | 15        | 0.1333                 | 0.5600               | 0.2667    |
| MB194  | 13       | 5         | 0.0000                 | 0.0000               | 0.0000    |
| MB195  | 157      | 30        | 0.1019                 | 0.3945               | 0.5333    |
| MB196  | 24       | 11        | 0.1250                 | 0.7303               | 0.2727    |
| MB197  | 63       | 7         | 0.0952                 | 0.2667               | 0.8571    |
| MB198  | 30       | 3         | 0.0333                 | 0.0183               | 0.3333    |
| MB199  | 250      | 4         | 0.0160                 | 0.0112               | 1.0000    |
| MB200  | 130      | 14        | 0.0308                 | 0.3008               | 0.2857    |
| MB201  | 90       | 6         | 0.0444                 | 0.5293               | 0.6667    |
| MB202  | 73       | 23        | 0.2329                 | 0.5167               | 0.7391    |
| MB203  | 42       | 1         | 0.0238                 | 0.0482               | 1.0000    |
| MB204  | 17       | 6         | 0.1765                 | 0.4478               | 0.5000    |
| MB205  | 72       | 5         | 0.0417                 | 0.4956               | 0.6000    |
| MB206  | 78       | 5         | 0.0641                 | 0.1017               | 1.0000    |
| MB207  | 44       | 7         | 0.1136                 | 0.3370               | 0.7143    |
| MB208  | 173      | 15        | 0.0520                 | 0.4611               | 0.6000    |
| MB209  | 369      | 18        | 0.0407                 | 0.1345               | 0.8333    |
| MB210  | 7        | 22        | 0.1429                 | 0.3333               | 0.0455    |
| MB211  | 16       | 3         | 0.1250                 | 0.1579               | 0.6667    |
| MB212  | 89       | 2         | 0.0112                 | 0.0208               | 0.5000    |
| MB213  | 84       | 12        | 0.0595                 | 0.5952               | 0.4167    |
| MB214  | 99       | 6         | 0.0303                 | 0.0404               | 0.5000    |
| MB215  | 369      | 1         | 0.0027                 | 0.0019               | 1.0000    |
| MB216  | 128      | 13        | 0.0312                 | 0.1025               | 0.3077    |
| MB217  | 114      | 13        | 0.0351                 | 0.0494               | 0.3077    |
| MB218  | 109      | 8         | 0.0642                 | 0.3841               | 0.8750    |
| MB219  | 16       | 1         | 0.0625                 | 0.1458               | 1.0000    |
| MB220  | 15       | 3         | 0.0667                 | 0.0588               | 0.3333    |
| MB221  | 161      | 29        | 0.0621                 | 0.6595               | 0.3448    |
| MB222  | 54       | 7         | 0.0741                 | 0.2876               | 0.5714    |
| MB223  | 58       | 9         | 0.0517                 | 0.0403               | 0.3333    |
| MB224  | 10       | 2         | 0.1000                 | 0.2381               | 0.5000    |
| MB225  | 22       | 2         | 0.0909                 | 0.0441               | 1.0000    |