

Round 3 results — Run BITEM_AX0 submitted from BITEM

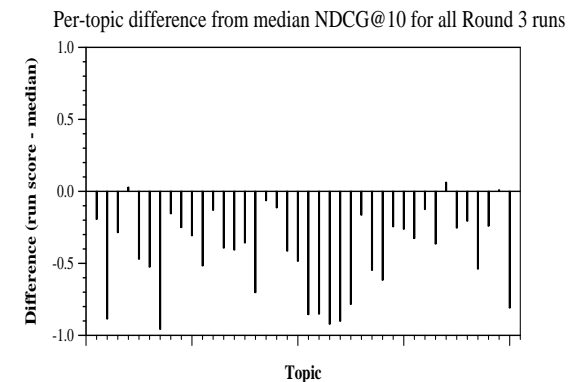
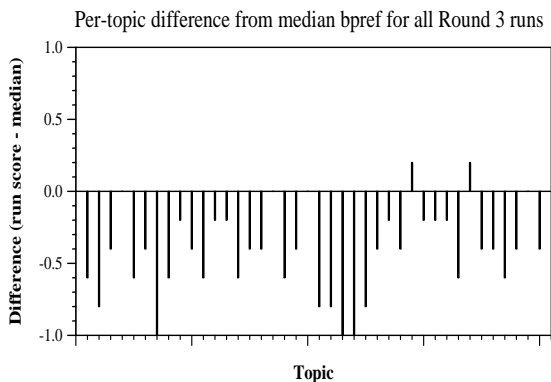
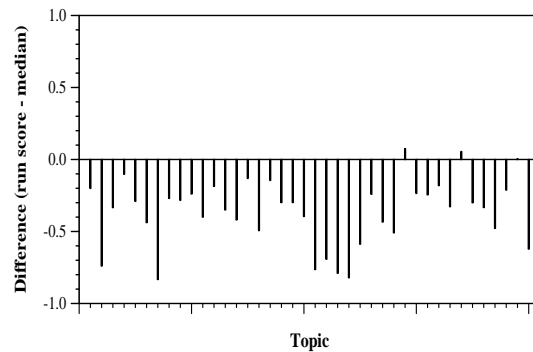
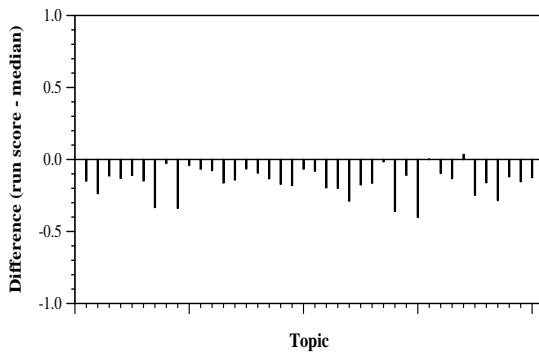
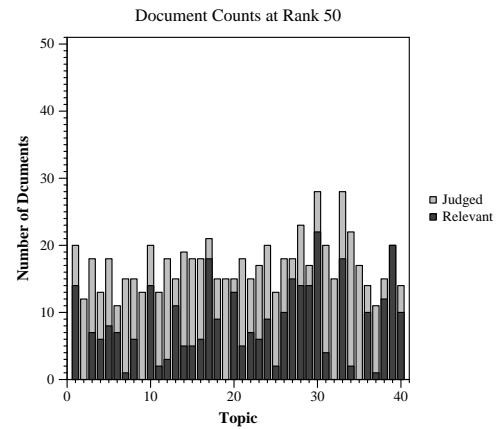
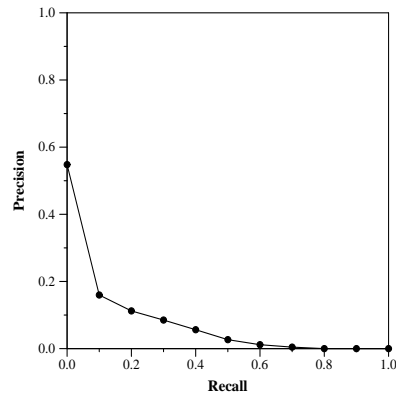
Run Description

Automatic run based on the search results from BITEM_BL (ElasticSearch query based on the three fields query+question+narrative, normalization, token boosting). In this run, we tried to prioritize the documents according to the axes identified in the COVoc terminology.

| Summary Statistics | |
|-------------------------------|-----------|
| Run ID | BITEM_AX0 |
| Topic type | automatic |
| Contributed to judgment sets? | yes |

| Overall measures | |
|--------------------------|----------------|
| Number of topics | 40 |
| Total number retrieved | 40000 |
| Total relevant | 4698 |
| Total relevant retrieved | 2119 |
| MAP | 0.0640 |
| Mean Bpref | 0.3142 |
| Mean NDCG@10 | 0.2307 |
| Mean RBP(p=0.5) | 0.2358 +0.0214 |

| Document Level Averages | |
|-------------------------|-----------|
| | Precision |
| At 5 docs | 0.2950 |
| At 10 docs | 0.3275 |
| At 15 docs | 0.2617 |
| At 20 docs | 0.2263 |
| At 30 docs | 0.1942 |
| R-Precision | |
| Exact | 0.1082 |



Per-topic difference from median P@5 for all Round 3 runs

Per-topic difference from median RBP(p=0.5) for all Round 3 runs