

**Round 1 results — Run PS-r1-bm25none submitted from PITTSCI**

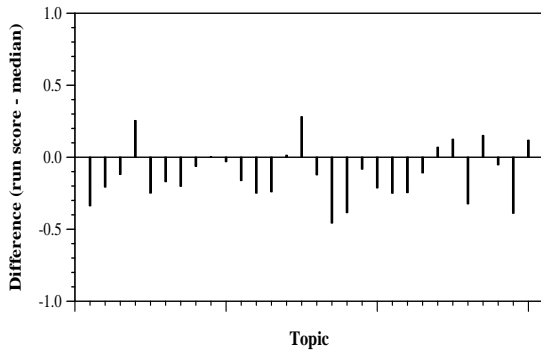
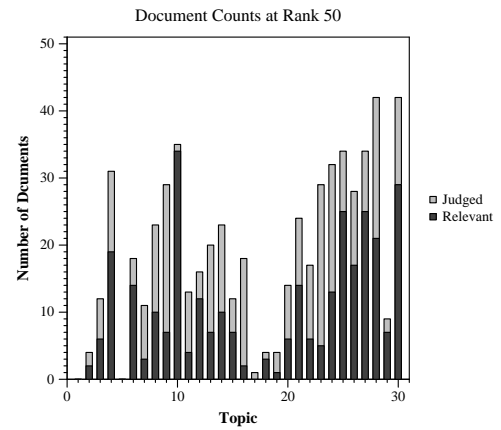
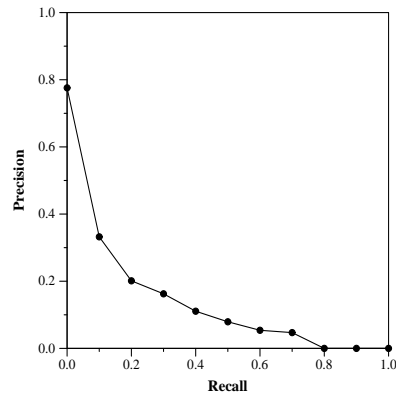
**Run Description**

The query was generated manually through human by reading the topic, question and narrative section of the topics file and find keywords from it. The query is then sent to Elasticsearch engine which use tf-idf model to index and use BM25 retrieval model to rank the result. Currently, all the words weigh the same inside the query.

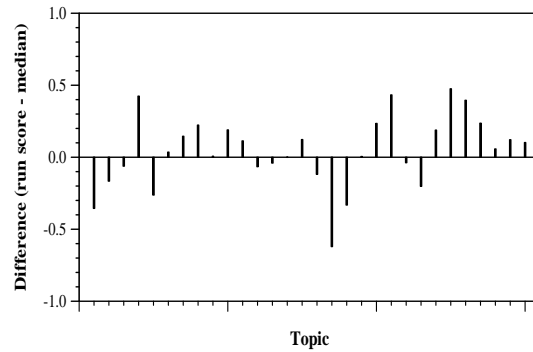
Summary Statistics	
Run ID	PS-r1-bm25none
Topic type	manual
Contributed to judgment sets?	no

Overall measures	
Number of topics	30
Total number retrieved	8706
Total relevant	2352
Total relevant retrieved	524
MAP	0.1287
Mean Bpref	0.2045
Mean NDCG@10	0.4000

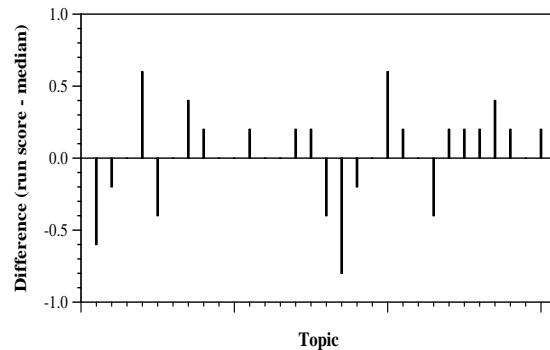
Document Level Averages	
	Precision
At 5 docs	0.5200
At 10 docs	0.4167
At 15 docs	0.3578
At 20 docs	0.3150
At 30 docs	0.2689
R-Precision	
Exact	0.1704



Per-topic difference from median bpref for all Round 1 runs



Per-topic difference from median NDCG@10 for all Round 1 runs



Per-topic difference from median P@5 for all Round 1 runs