HUM-K-K-T-04

Summary Statistics	
Run ID	HUM-K-K-T-04
Task	K-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	1829
Rel-ret:	1661

Summary Statistics	
Run ID	HUM-K-K-T-04
Task	K-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	2683
Rel-ret:	2359

Recall Level Precision Averages	
Recall	Precision
0.00	0.8011
0.10	0.7122
0.20	0.6156
0.30	0.5689
0.40	0.4943
0.50	0.4407
0.60	0.3866
0.70	0.3431
0.80	0.2867
0.90	0.2050
1.00	0.1286

Average precision over all relevant documents	
non-interpolated	0.4335

Document Level Averages	
	Precision
At 5 docs	0.5800
At 10 docs	0.5100
At 15 docs	0.4747
At 20 docs	0.4420
At 30 docs	0.3820
At 100 docs	0.2222
At 200 docs	0.1331
At 500 docs	0.0611
At 1000 docs	0.0332

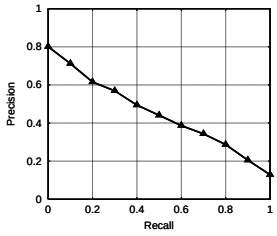
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4157

Recall Level Precision Averages	
Recall	Precision
0.00	0.8475
0.10	0.7309
0.20	0.6365
0.30	0.5600
0.40	0.5096
0.50	0.4767
0.60	0.4293
0.70	0.3615
0.80	0.2990
0.90	0.2440
1.00	0.1297

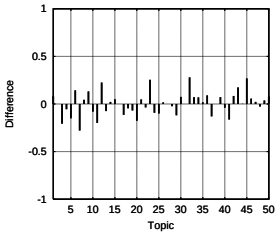
Average precision over all relevant documents	
non-interpolated	0.4565

Document Level Averages	
	Precision
At 5 docs	0.6480
At 10 docs	0.5780
At 15 docs	0.5613
At 20 docs	0.5290
At 30 docs	0.4707
At 100 docs	0.2962
At 200 docs	0.1857
At 500 docs	0.0866
At 1000 docs	0.0472

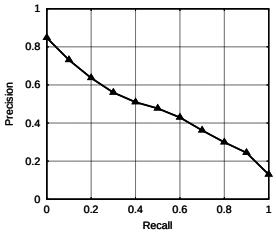
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4630



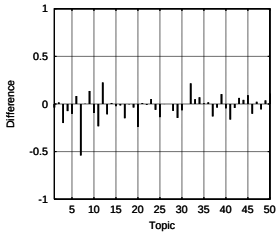
Recall-Precision Curve



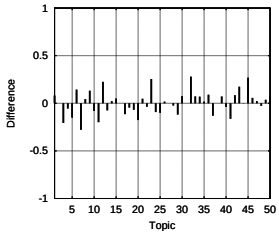
Difference from Median in Average Precision per Topic (all)



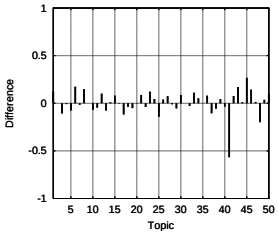
Recall-Precision Curve



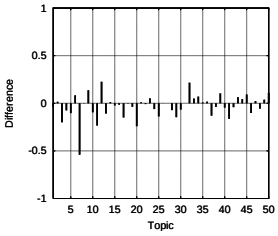
Difference from Median in Average Precision per Topic (all)



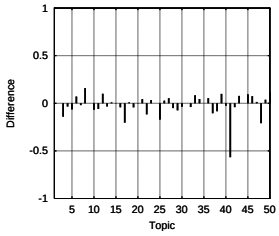
Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (T only)



Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (T only)