HUM-K-K-DN-03

Summary Statistics	
Run ID	HUM-K-K-DN-03
Task	K-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	DN
Query Type	Others
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	1829
Rel-ret:	1705

Summary Statistics	
Run ID	HUM-K-K-DN-03
Task	K-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	DN
Query Type	Others
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	2683
Rel-ret:	2444

Recall Level Precision Averages	
Recall	Precision
0.00	0.8744
0.10	0.7108
0.20	0.6360
0.30	0.5486
0.40	0.4812
0.50	0.4387
0.60	0.3800
0.70	0.3332
0.80	0.2846
0.90	0.2104
1.00	0.1202

Average precision over all relevant documents	
non-interpolated	0.4368

Document Level Averages	
	Precision
At 5 docs	0.6120
At 10 docs	0.5300
At 15 docs	0.4707
At 20 docs	0.4280
At 30 docs	0.3867
At 100 docs	0.2114
At 200 docs	0.1332
At 500 docs	0.0637
At 1000 docs	0.0341

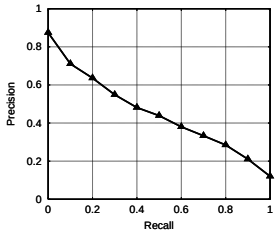
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4215

Recall Level Precision Averages	
Recall	Precision
0.00	0.9238
0.10	0.7670
0.20	0.6596
0.30	0.5773
0.40	0.5325
0.50	0.4823
0.60	0.4295
0.70	0.3720
0.80	0.3119
0.90	0.2471
1.00	0.1209

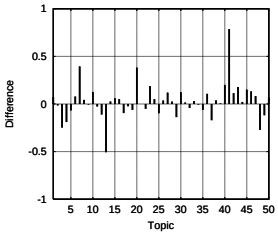
Average precision over all relevant documents	
non-interpolated	0.4733

Document Level Averages	
	Precision
At 5 docs	0.7000
At 10 docs	0.6200
At 15 docs	0.5760
At 20 docs	0.5300
At 30 docs	0.4853
At 100 docs	0.2864
At 200 docs	0.1846
At 500 docs	0.0900
At 1000 docs	0.0489

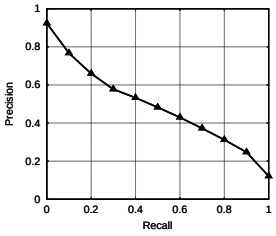
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4673



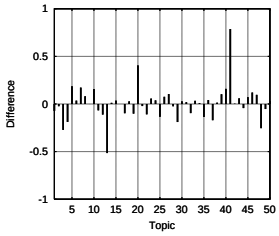
Recall-Precision Curve



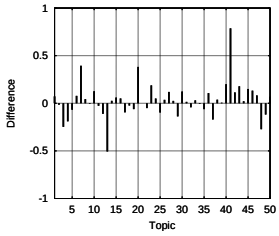
Difference from Median in Average Precision per Topic (all)



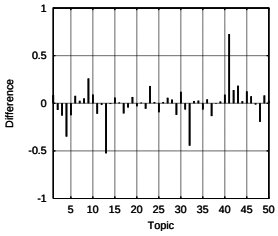
Recall-Precision Curve



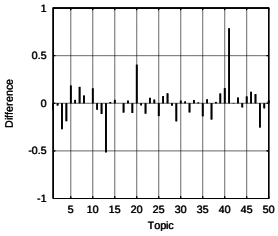
Difference from Median in Average Precision per Topic (all)



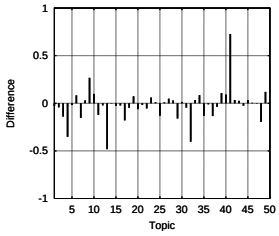
Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (Others)



Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (Others)