UHEL-K-K-TC-03

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

Total number of documents over all topics	
Retrieved:	50000
Relevant:	1829
Rel-ret:	1226

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

Total number of documents over all topics	
Retrieved:	50000
Relevant:	2683
Rel-ret:	1658

Recall Level Precision Averages	
Recall	Precision
0.00	0.5440
0.10	0.3853
0.20	0.2948
0.30	0.2288
0.40	0.2022
0.50	0.1741
0.60	0.1387
0.70	0.1159
0.80	0.0901
0.90	0.0602
1.00	0.0238

Average precision over all relevant documents	
non-interpolated	0.1852

Document Level Averages	
	Precision
At 5 docs	0.3000
At 10 docs	0.2860
At 15 docs	0.2653
At 20 docs	0.2440
At 30 docs	0.2173
At 100 docs	0.1234
At 200 docs	0.0776
At 500 docs	0.0422
At 1000 docs	0.0245

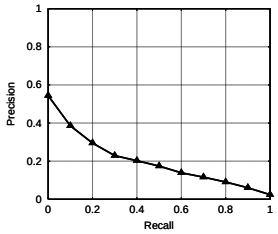
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2173

Recall Level Precision Averages	
Recall	Precision
0.00	0.6223
0.10	0.4115
0.20	0.3200
0.30	0.2658
0.40	0.2369
0.50	0.2071
0.60	0.1586
0.70	0.1235
0.80	0.0869
0.90	0.0517
1.00	0.0225

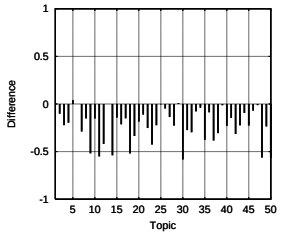
Average precision over all relevant documents	
non-interpolated	0.2063

Document Level Averages	
	Precision
At 5 docs	0.3760
At 10 docs	0.3500
At 15 docs	0.3240
At 20 docs	0.3020
At 30 docs	0.2693
At 100 docs	0.1634
At 200 docs	0.1062
At 500 docs	0.0568
At 1000 docs	0.0332

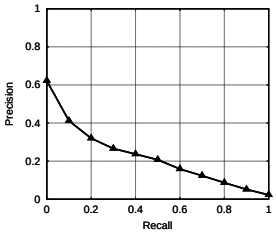
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2515



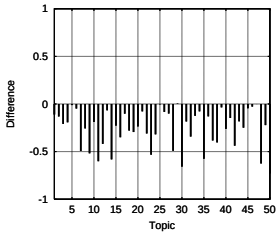
Recall-Precision Curve



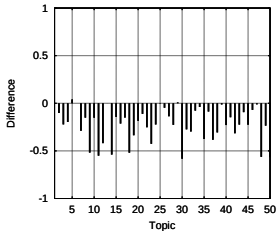
Difference from Median in Average Precision per Topic (all)



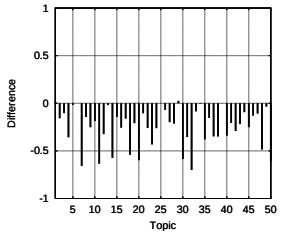
Recall-Precision Curve



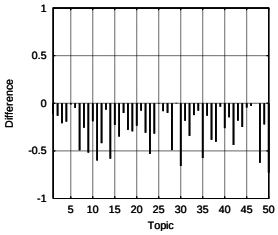
Difference from Median in Average Precision per Topic (all)



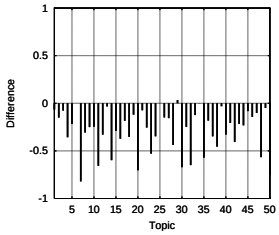
Difference from Median in Average Precision per Topic (automatic)



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)