OKI-E-K-T-05

Summary Statistics	
Run ID	OKI-E-K-T-05
Task	E-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:	1168

Summary Statistics	
Run ID	OKI-E-K-T-05
Task	E-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:	1664

Recall Level Precision Averages	
Recall	Precision
0.00	0.3143
0.10	0.2543
0.20	0.2263
0.30	0.1917
0.40	0.1803
0.50	0.1635
0.60	0.1448
0.70	0.1238
0.80	0.1098
0.90	0.0769
1.00	0.0371

Average precision over all relevant documents	
non-interpolated	0.1528

Document Level Averages	
	Precision
At 5 docs	0.1680
At 10 docs	0.1560
At 15 docs	0.1653
At 20 docs	0.1670
At 30 docs	0.1627
At 100 docs	0.1110
At 200 docs	0.0746
At 500 docs	0.0392
At 1000 docs	0.0234

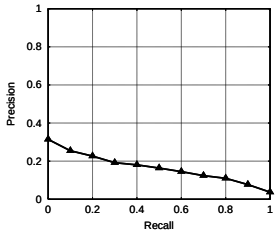
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1686

Recall Level Precision Averages	
Recall	Precision
0.00	0.3807
0.10	0.2794
0.20	0.2550
0.30	0.2321
0.40	0.2145
0.50	0.1955
0.60	0.1690
0.70	0.1423
0.80	0.1129
0.90	0.0804
1.00	0.0458

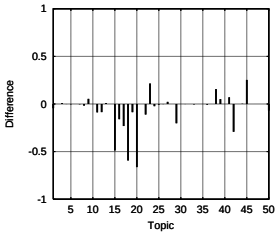
Average precision over all relevant documents	
non-interpolated	0.1798

Document Level Averages	
	Precision
At 5 docs	0.2440
At 10 docs	0.2160
At 15 docs	0.2200
At 20 docs	0.2190
At 30 docs	0.2127
At 100 docs	0.1528
At 200 docs	0.1040
At 500 docs	0.0565
At 1000 docs	0.0333

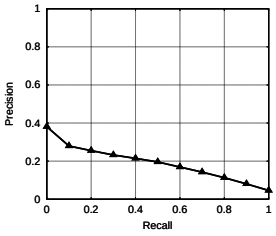
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1881



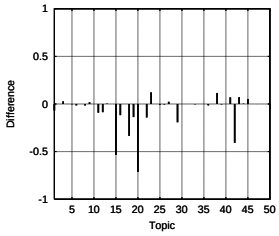
Recall-Precision Curve



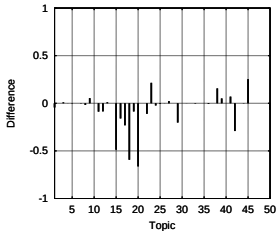
Difference from Median in Average Precision per Topic (all)



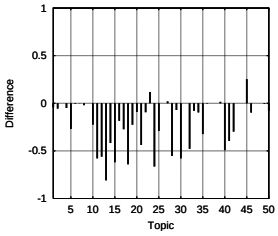
Recall-Precision Curve



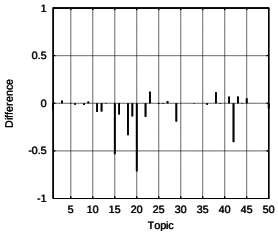
Difference from Median in Average Precision per Topic (all)



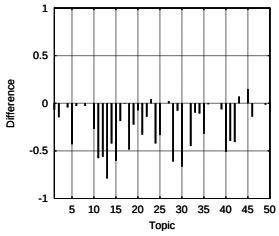
Difference from Median in Average Precision per Topic (automatic)



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)