MIRAa-K-J-TDC-03

Summary Statistics	
Run ID	MIRAa-K-J-TDC-03
Task	K-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	TDC
Query Type	Others
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	1488

Summary Statistics	
Run ID	MIRAa-K-J-TDC-03
Task	K-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	TDC
Query Type	Others
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	3048

Recall Level Precision Averages	
Recall	Precision
0.00	0.6232
0.10	0.4962
0.20	0.4173
0.30	0.3718
0.40	0.3254
0.50	0.2738
0.60	0.2394
0.70	0.1948
0.80	0.1587
0.90	0.0933
1.00	0.0462

Average precision over all relevant documents	
non-interpolated	0.2735

Document Level Averages	
	Precision
At 5 docs	0.4128
At 10 docs	0.3511
At 15 docs	0.3206
At 20 docs	0.2926
At 30 docs	0.2596
At 100 docs	0.1647
At 200 docs	0.1098
At 500 docs	0.0557
At 1000 docs	0.0317

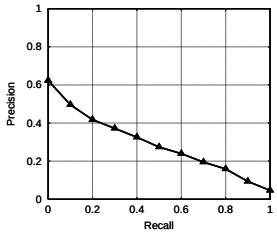
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2918

Recall Level Precision Averages	
Recall	Precision
0.00	0.7832
0.10	0.5783
0.20	0.5120
0.30	0.4611
0.40	0.4023
0.50	0.3453
0.60	0.2979
0.70	0.2538
0.80	0.1868
0.90	0.1250
1.00	0.0434

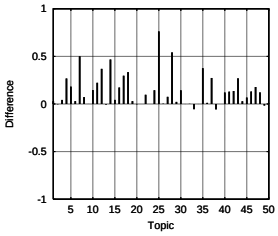
Average precision over all relevant documents	
non-interpolated	0.3439

Document Level Averages	
	Precision
At 5 docs	0.5872
At 10 docs	0.5064
At 15 docs	0.4695
At 20 docs	0.4500
At 30 docs	0.4021
At 100 docs	0.2791
At 200 docs	0.1952
At 500 docs	0.1113
At 1000 docs	0.0649

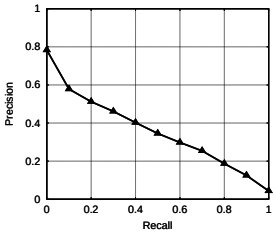
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3672



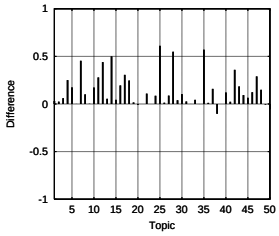
Recall-Precision Curve



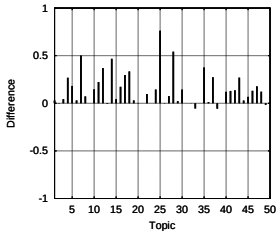
Difference from Median in Average Precision per Topic (all)



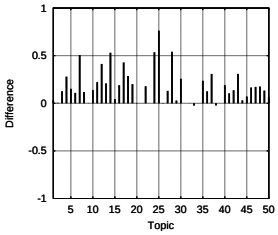
Recall-Precision Curve



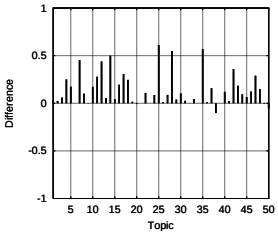
Difference from Median in Average Precision per Topic (all)



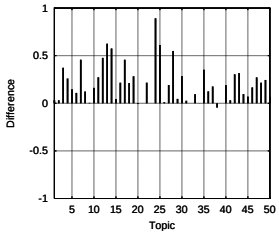
Difference from Median in Average Precision per Topic (automatic)



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)