MIRAa-K-J-Tb-01

Summary Statistics	
Run ID	MIRAa-K-J-Tb-01
Task	K-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	Tb
Query Type	Others
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	649

Summary Statistics	
Run ID	MIRAa-K-J-Tb-01
Task	K-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	Tb
Query Type	Others
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	1424

Recall Level Precision Averages	
Recall	Precision
0.00	0.2739
0.10	0.1622
0.20	0.1176
0.30	0.0834
0.40	0.0666
0.50	0.0535
0.60	0.0459
0.70	0.0390
0.80	0.0299
0.90	0.0159
1.00	0.0110

Average precision over all relevant documents	
non-interpolated	0.0695

Document Level Averages	
	Precision
At 5 docs	0.1319
At 10 docs	0.1234
At 15 docs	0.1092
At 20 docs	0.1021
At 30 docs	0.0858
At 100 docs	0.0519
At 200 docs	0.0373
At 500 docs	0.0221
At 1000 docs	0.0138

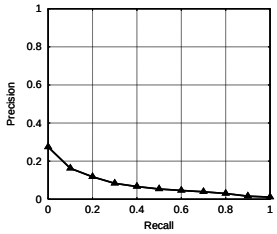
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.0858

Recall Level Precision Averages	
Recall	Precision
0.00	0.3374
0.10	0.1871
0.20	0.1393
0.30	0.1118
0.40	0.0961
0.50	0.0794
0.60	0.0655
0.70	0.0410
0.80	0.0307
0.90	0.0238
1.00	0.0076

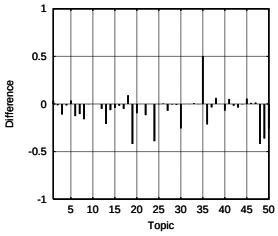
Average precision over all relevant documents	
non-interpolated	0.0896

Document Level Averages	
	Precision
At 5 docs	0.2043
At 10 docs	0.1766
At 15 docs	0.1574
At 20 docs	0.1543
At 30 docs	0.1326
At 100 docs	0.0923
At 200 docs	0.0707
At 500 docs	0.0464
At 1000 docs	0.0303

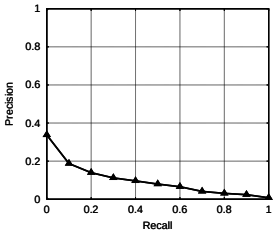
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1148



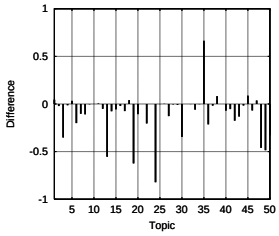
Recall-Precision Curve



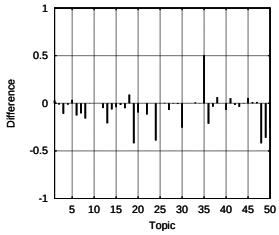
Difference from Median in Average Precision per Topic (all)



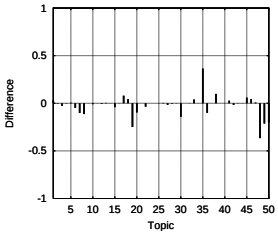
Recall-Precision Curve



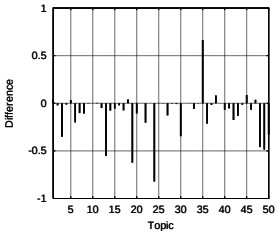
Difference from Median in Average Precision per Topic (all)



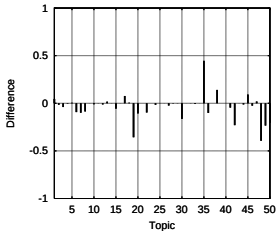
Difference from Median in Average Precision per Topic (automatic)



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)