MIRAa-E-J-TDC-03

Summary Statistics	
Run ID	MIRAa-E-J-TDC-03
Task	E-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:	1414

Summary Statistics	
Run ID	MIRAa-E-J-TDC-03
Task	E-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:	2973

Recall Level Precision Averages	
Recall	Precision
0.00	0.6329
0.10	0.4693
0.20	0.3754
0.30	0.3229
0.40	0.2815
0.50	0.2493
0.60	0.1972
0.70	0.1595
0.80	0.1336
0.90	0.0961
1.00	0.0503

Average precision over all relevant documents	
non-interpolated	0.2472

Document Level Averages	
	Precision
At 5 docs	0.3745
At 10 docs	0.3298
At 15 docs	0.3035
At 20 docs	0.2681
At 30 docs	0.2312
At 100 docs	0.1479
At 200 docs	0.1010
At 500 docs	0.0528
At 1000 docs	0.0301

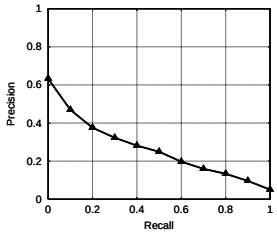
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2606

Recall Level Precision Averages	
Recall	Precision
0.00	0.7615
0.10	0.5554
0.20	0.4874
0.30	0.4239
0.40	0.3603
0.50	0.3249
0.60	0.2772
0.70	0.2273
0.80	0.1741
0.90	0.1163
1.00	0.0381

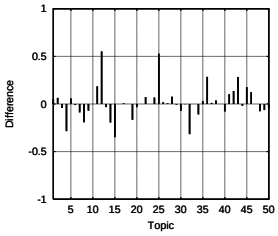
Average precision over all relevant documents	
non-interpolated	0.3198

Document Level Averages	
	Precision
At 5 docs	0.5021
At 10 docs	0.4766
At 15 docs	0.4638
At 20 docs	0.4234
At 30 docs	0.3766
At 100 docs	0.2574
At 200 docs	0.1844
At 500 docs	0.1066
At 1000 docs	0.0633

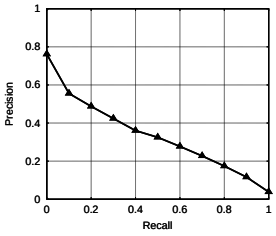
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3399



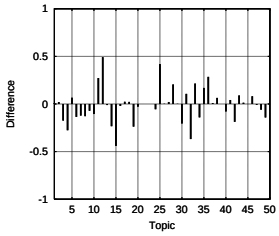
Recall-Precision Curve



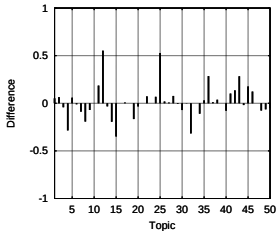
Difference from Median in Average Precision per Topic (all)



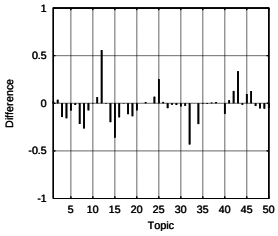
Recall-Precision Curve



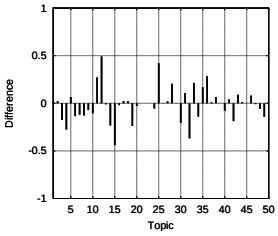
Difference from Median in Average Precision per Topic (all)



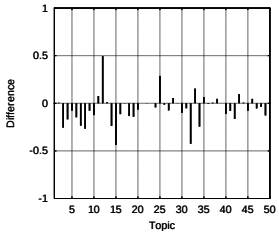
Difference from Median in Average Precision per Topic (automatic)



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)