MIRAa-K-J-Db-02

Summary Statistics	
Run ID	MIRAa-K-J-Db-02
Task	K-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	Db
Query Type	Others
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	485

Summary Statistics	
Run ID	MIRAa-K-J-Db-02
Task	K-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	Db
Query Type	Others
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	1264

Recall Level Precision Averages	
Recall	Precision
0.00	0.2006
0.10	0.1303
0.20	0.1018
0.30	0.0666
0.40	0.0481
0.50	0.0317
0.60	0.0225
0.70	0.0144
0.80	0.0099
0.90	0.0077
1.00	0.0041

Average precision over all relevant documents	
non-interpolated	0.0491

Document Level Averages	
	Precision
At 5 docs	0.1021
At 10 docs	0.0915
At 15 docs	0.0837
At 20 docs	0.0819
At 30 docs	0.0674
At 100 docs	0.0381
At 200 docs	0.0256
At 500 docs	0.0154
At 1000 docs	0.0103

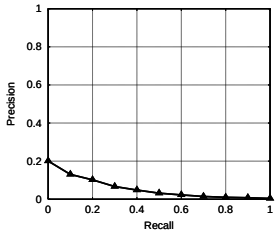
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.0676

Recall Level Precision Averages	
Recall	Precision
0.00	0.2905
0.10	0.1699
0.20	0.1189
0.30	0.0898
0.40	0.0710
0.50	0.0557
0.60	0.0470
0.70	0.0386
0.80	0.0276
0.90	0.0202
1.00	0.0022

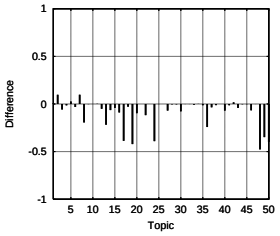
Average precision over all relevant documents	
non-interpolated	0.0737

Document Level Averages	
	Precision
At 5 docs	0.1872
At 10 docs	0.1638
At 15 docs	0.1504
At 20 docs	0.1436
At 30 docs	0.1262
At 100 docs	0.0870
At 200 docs	0.0638
At 500 docs	0.0412
At 1000 docs	0.0269

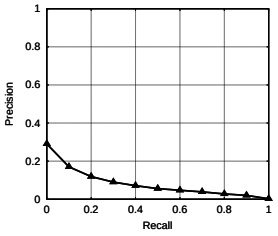
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.0965



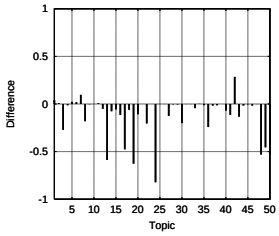
Recall-Precision Curve



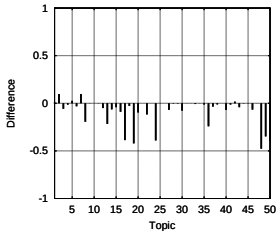
Difference from Median in Average Precision per Topic (all)



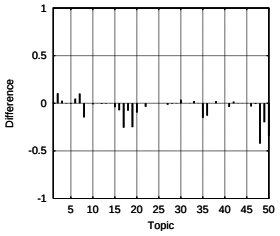
Recall-Precision Curve



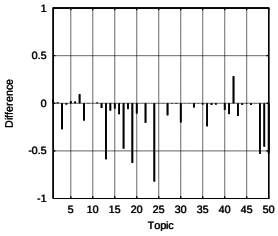
Difference from Median in Average Precision per Topic (all)



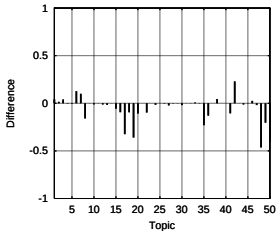
Difference from Median in Average Precision per Topic (automatic)



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)