MIRAa-E-J-DN-05

Summary Statistics	
Run ID	MIRAa-E-J-DN-05
Task	E-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	DN
Query Type	Others
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	1533

Summary Statistics	
Run ID	MIRAa-E-J-DN-05
Task	E-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	DN
Query Type	Others
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	3149

Recall Level Precision Averages	
Recall	Precision
0.00	0.6845
0.10	0.5681
0.20	0.4615
0.30	0.3924
0.40	0.3347
0.50	0.2784
0.60	0.2376
0.70	0.2062
0.80	0.1695
0.90	0.0983
1.00	0.0544

Average precision over all relevant documents	
non-interpolated	0.2973

Document Level Averages	
	Precision
At 5 docs	0.4681
At 10 docs	0.4128
At 15 docs	0.3674
At 20 docs	0.3340
At 30 docs	0.2936
At 100 docs	0.1657
At 200 docs	0.1164
At 500 docs	0.0594
At 1000 docs	0.0326

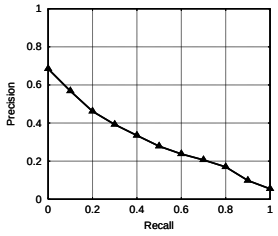
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3168

Recall Level Precision Averages	
Recall	Precision
0.00	0.8067
0.10	0.6291
0.20	0.5498
0.30	0.4858
0.40	0.4238
0.50	0.3622
0.60	0.3018
0.70	0.2557
0.80	0.1845
0.90	0.1116
1.00	0.0280

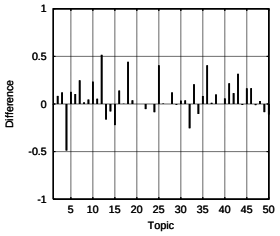
Average precision over all relevant documents	
non-interpolated	0.3601

Document Level Averages	
	Precision
At 5 docs	0.6170
At 10 docs	0.5511
At 15 docs	0.5078
At 20 docs	0.4809
At 30 docs	0.4333
At 100 docs	0.2772
At 200 docs	0.2031
At 500 docs	0.1169
At 1000 docs	0.0670

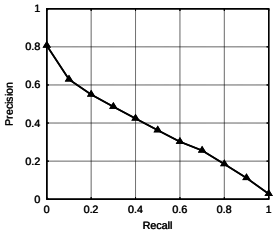
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3724



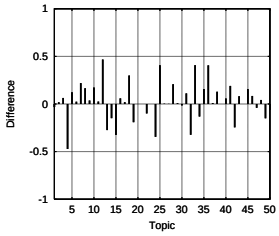
Recall-Precision Curve



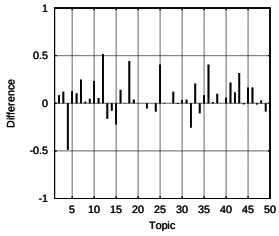
Difference from Median in Average Precision per Topic (all)



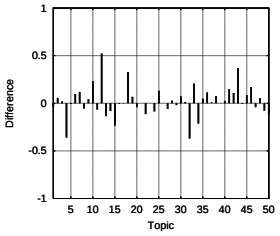
Recall-Precision Curve



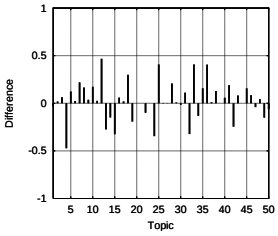
Difference from Median in Average Precision per Topic (all)



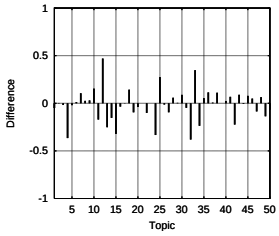
Difference from Median in Average Precision per Topic (automatic)



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)