MIRAa-C-J-Db-02

Summary Statistics	
Run ID	MIRAa-C-J-Db-02
Task	C-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:	949

Summary Statistics	
Run ID	MIRAa-C-J-Db-02
Task	C-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:	1919

Recall Level Precision Averages	
Recall	Precision
0.00	0.3285
0.10	0.2142
0.20	0.1404
0.30	0.1041
0.40	0.0773
0.50	0.0625
0.60	0.0409
0.70	0.0293
0.80	0.0233
0.90	0.0091
1.00	0.0024

Average precision over all relevant documents	
non-interpolated	0.0816

Document Level Averages	
	Precision
At 5 docs	0.1915
At 10 docs	0.1638
At 15 docs	0.1461
At 20 docs	0.1436
At 30 docs	0.1177
At 100 docs	0.0736
At 200 docs	0.0545
At 500 docs	0.0322
At 1000 docs	0.0202

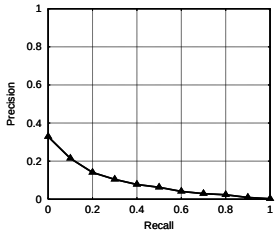
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1055

Recall Level Precision Averages	
Recall	Precision
0.00	0.4013
0.10	0.2490
0.20	0.1936
0.30	0.1530
0.40	0.1138
0.50	0.0954
0.60	0.0732
0.70	0.0530
0.80	0.0391
0.90	0.0202
1.00	0.0024

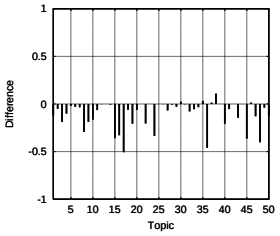
Average precision over all relevant documents	
non-interpolated	0.1136

Document Level Averages	
	Precision
At 5 docs	0.2638
At 10 docs	0.2574
At 15 docs	0.2411
At 20 docs	0.2330
At 30 docs	0.2035
At 100 docs	0.1334
At 200 docs	0.1026
At 500 docs	0.0647
At 1000 docs	0.0408

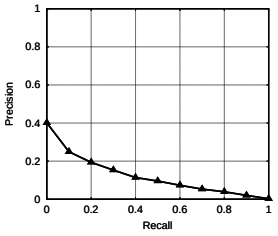
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1432



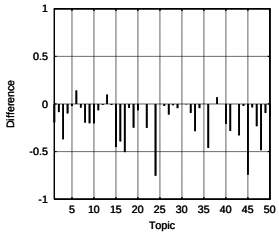
Recall-Precision Curve



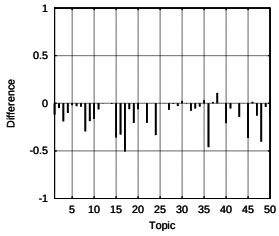
Difference from Median in Average Precision per Topic (all)



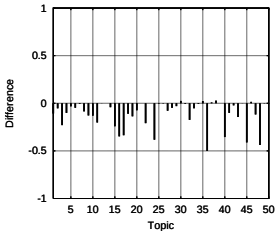
Recall-Precision Curve



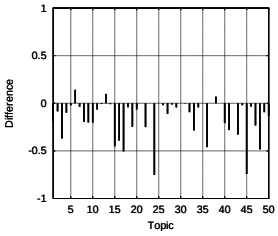
Difference from Median in Average Precision per Topic (all)



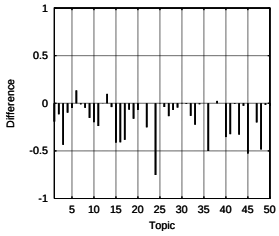
Difference from Median in Average Precision per Topic (automatic)



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)