MIRAa-C-J-DN-05

Summary Statistics	
Run ID	MIRAa-C-J-DN-05
Task	C-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:	1483

Summary Statistics	
Run ID	MIRAa-C-J-DN-05
Task	C-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:	3045

Recall Level Precision Averages	
Recall	Precision
0.00	0.5694
0.10	0.4509
0.20	0.3257
0.30	0.2633
0.40	0.2263
0.50	0.1909
0.60	0.1560
0.70	0.1197
0.80	0.0917
0.90	0.0575
1.00	0.0273

Average precision over all relevant documents	
non-interpolated	0.2068

Document Level Averages	
	Precision
At 5 docs	0.3574
At 10 docs	0.3298
At 15 docs	0.2993
At 20 docs	0.2734
At 30 docs	0.2383
At 100 docs	0.1506
At 200 docs	0.1046
At 500 docs	0.0561
At 1000 docs	0.0316

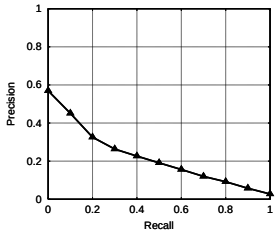
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2395

Recall Level Precision Averages	
Recall	Precision
0.00	0.7049
0.10	0.4743
0.20	0.4035
0.30	0.3353
0.40	0.2969
0.50	0.2545
0.60	0.2092
0.70	0.1607
0.80	0.1260
0.90	0.0763
1.00	0.0205

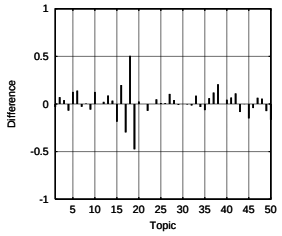
Average precision over all relevant documents	
non-interpolated	0.2601

Document Level Averages	
	Precision
At 5 docs	0.4681
At 10 docs	0.4511
At 15 docs	0.4298
At 20 docs	0.3979
At 30 docs	0.3603
At 100 docs	0.2477
At 200 docs	0.1817
At 500 docs	0.1097
At 1000 docs	0.0648

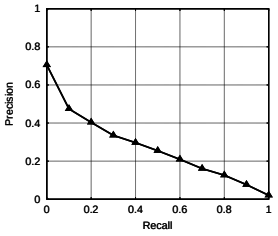
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2966



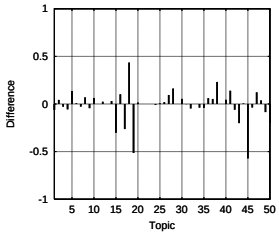
Recall-Precision Curve



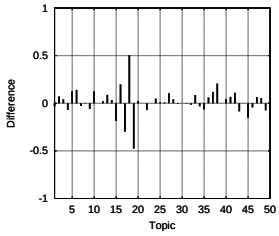
Difference from Median in Average Precision per Topic (all)



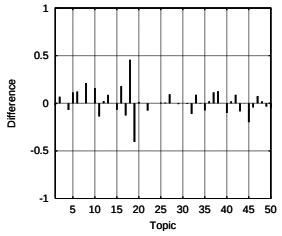
Recall-Precision Curve



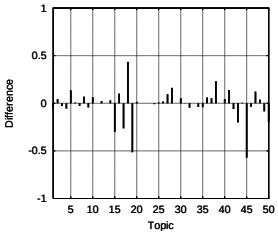
Difference from Median in Average Precision per Topic (all)



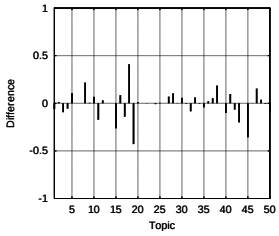
Difference from Median in Average Precision per Topic (automatic)



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)