MIRAa-C-J-TD-02

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

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	1368

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

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	2819

Recall Level Precision Averages	
Recall	Precision
0.00	0.4809
0.10	0.3564
0.20	0.2813
0.30	0.2173
0.40	0.1852
0.50	0.1541
0.60	0.1215
0.70	0.0896
0.80	0.0733
0.90	0.0475
1.00	0.0216

Average precision over all relevant documents	
non-interpolated	0.1677

Document Level Averages	
	Precision
At 5 docs	0.2723
At 10 docs	0.2426
At 15 docs	0.2312
At 20 docs	0.2223
At 30 docs	0.1965
At 100 docs	0.1302
At 200 docs	0.0935
At 500 docs	0.0517
At 1000 docs	0.0291

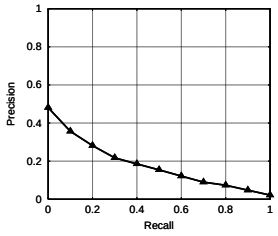
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1979

Recall Level Precision Averages	
Recall	Precision
0.00	0.5710
0.10	0.4077
0.20	0.3480
0.30	0.2942
0.40	0.2474
0.50	0.2023
0.60	0.1638
0.70	0.1284
0.80	0.1027
0.90	0.0674
1.00	0.0162

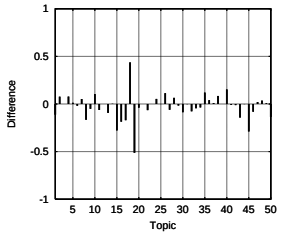
Average precision over all relevant documents	
non-interpolated	0.2171

Document Level Averages	
	Precision
At 5 docs	0.3787
At 10 docs	0.3532
At 15 docs	0.3447
At 20 docs	0.3309
At 30 docs	0.2943
At 100 docs	0.2074
At 200 docs	0.1583
At 500 docs	0.0983
At 1000 docs	0.0600

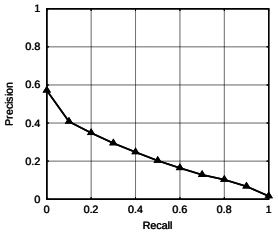
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2516



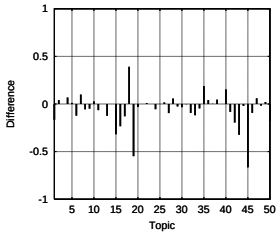
Recall-Precision Curve



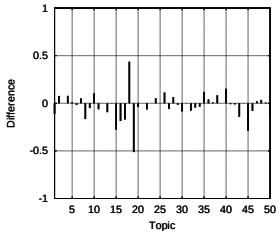
Difference from Median in Average Precision per Topic (all)



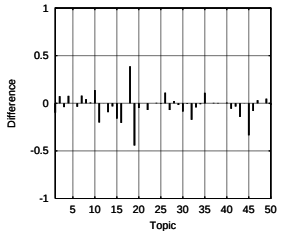
Recall-Precision Curve



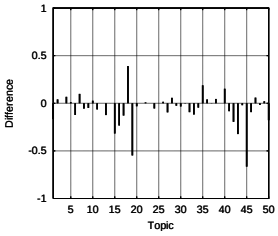
Difference from Median in Average Precision per Topic (all)



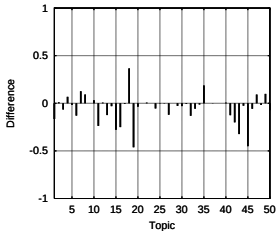
Difference from Median in Average Precision per Topic (automatic)



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)