MIRAa-E-J-TD-02

Summary Statistics	
Run ID	MIRAa-E-J-TD-02
Task	E-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:	1290

Summary Statistics	
Run ID	MIRAa-E-J-TD-02
Task	E-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:	2758

Recall Level Precision Averages	
Recall	Precision
0.00	0.5771
0.10	0.4312
0.20	0.3338
0.30	0.2887
0.40	0.2231
0.50	0.1966
0.60	0.1573
0.70	0.1376
0.80	0.1214
0.90	0.0771
1.00	0.0436

Average precision over all relevant documents	
non-interpolated	0.2121

Document Level Averages	
	Precision
At 5 docs	0.3191
At 10 docs	0.2851
At 15 docs	0.2723
At 20 docs	0.2574
At 30 docs	0.2191
At 100 docs	0.1355
At 200 docs	0.0920
At 500 docs	0.0479
At 1000 docs	0.0274

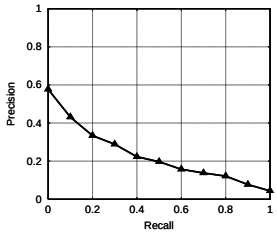
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2364

Recall Level Precision Averages	
Recall	Precision
0.00	0.7415
0.10	0.5280
0.20	0.4463
0.30	0.3888
0.40	0.3288
0.50	0.2659
0.60	0.2238
0.70	0.1818
0.80	0.1512
0.90	0.1030
1.00	0.0302

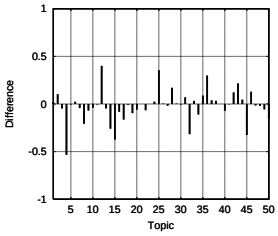
Average precision over all relevant documents	
non-interpolated	0.2879

Document Level Averages	
	Precision
At 5 docs	0.4809
At 10 docs	0.4340
At 15 docs	0.4213
At 20 docs	0.4106
At 30 docs	0.3667
At 100 docs	0.2387
At 200 docs	0.1717
At 500 docs	0.0986
At 1000 docs	0.0587

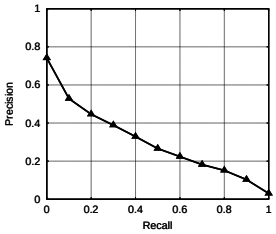
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3097



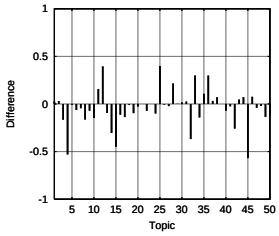
Recall-Precision Curve



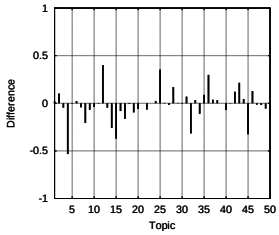
Difference from Median in Average Precision per Topic (all)



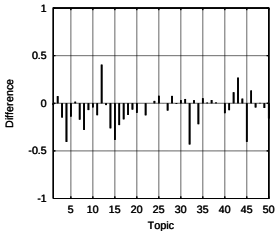
Recall-Precision Curve



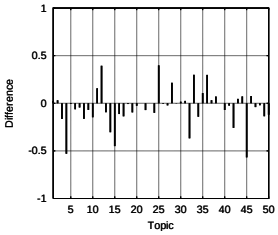
Difference from Median in Average Precision per Topic (all)



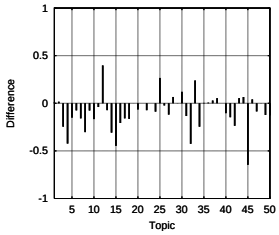
Difference from Median in Average Precision per Topic (automatic)



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)