TSB-J-J-D-04

Summary Statistics	
Run ID	TSB-J-J-D-04
Task	J-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	1945

Summary Statistics	
Run ID	TSB-J-J-D-04
Task	J-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	3812

Recall Level Precision Averages	
Recall	Precision
0.00	0.7234
0.10	0.5985
0.20	0.4921
0.30	0.4616
0.40	0.4140
0.50	0.3493
0.60	0.3083
0.70	0.2736
0.80	0.2289
0.90	0.1648
1.00	0.1022

Average precision over all relevant documents	
non-interpolated	0.3526

Document Level Averages	
	Precision
At 5 docs	0.4979
At 10 docs	0.4660
At 15 docs	0.4156
At 20 docs	0.3851
At 30 docs	0.3440
At 100 docs	0.2234
At 200 docs	0.1474
At 500 docs	0.0757
At 1000 docs	0.0414

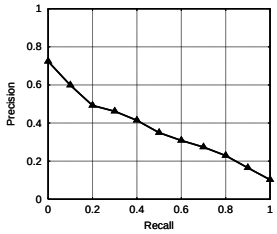
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3634

Recall Level Precision Averages	
Recall	Precision
0.00	0.8557
0.10	0.7199
0.20	0.6530
0.30	0.5876
0.40	0.5336
0.50	0.4827
0.60	0.4090
0.70	0.3612
0.80	0.2920
0.90	0.2205
1.00	0.0970

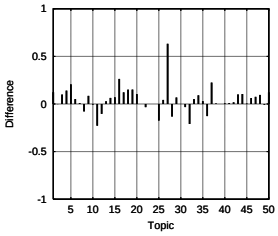
Average precision over all relevant documents	
non-interpolated	0.4598

Document Level Averages	
	Precision
At 5 docs	0.6936
At 10 docs	0.6468
At 15 docs	0.5957
At 20 docs	0.5585
At 30 docs	0.5220
At 100 docs	0.3611
At 200 docs	0.2523
At 500 docs	0.1434
At 1000 docs	0.0811

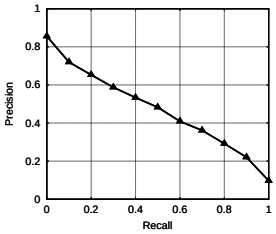
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4540



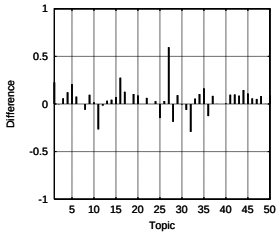
Recall-Precision Curve



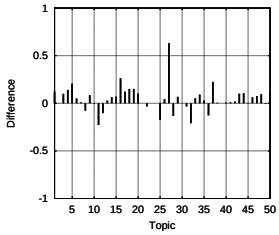
Difference from Median in Average Precision per Topic (all)



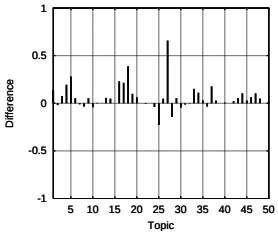
Recall-Precision Curve



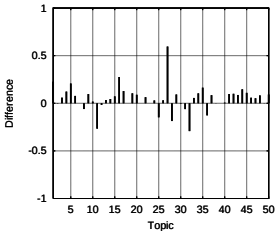
Difference from Median in Average Precision per Topic (all)



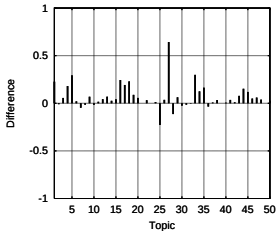
Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (D only)



Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (D only)