NICT-E-J-D-05

Summary Statistics	
Run ID	NICT-E-J-D-05
Task	E-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:	1757

Summary Statistics	
Run ID	NICT-E-J-D-05
Task	E-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:	3403

Recall Level Precision Averages	
Recall	Precision
0.00	0.5476
0.10	0.4364
0.20	0.3744
0.30	0.3172
0.40	0.3005
0.50	0.2781
0.60	0.2406
0.70	0.2129
0.80	0.1828
0.90	0.1406
1.00	0.0757

Average precision over all relevant documents	
non-interpolated	0.2644

Document Level Averages	
	Precision
At 5 docs	0.2766
At 10 docs	0.2872
At 15 docs	0.2936
At 20 docs	0.2840
At 30 docs	0.2596
At 100 docs	0.1794
At 200 docs	0.1267
At 500 docs	0.0666
At 1000 docs	0.0374

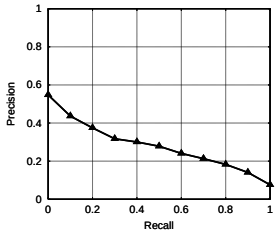
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2614

Recall Level Precision Averages	
Recall	Precision
0.00	0.6619
0.10	0.5531
0.20	0.4876
0.30	0.4532
0.40	0.4225
0.50	0.3889
0.60	0.3420
0.70	0.2979
0.80	0.2362
0.90	0.1792
1.00	0.0725

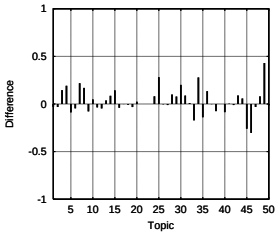
Average precision over all relevant documents	
non-interpolated	0.3601

Document Level Averages	
	Precision
At 5 docs	0.4426
At 10 docs	0.4489
At 15 docs	0.4539
At 20 docs	0.4404
At 30 docs	0.4142
At 100 docs	0.2960
At 200 docs	0.2199
At 500 docs	0.1251
At 1000 docs	0.0724

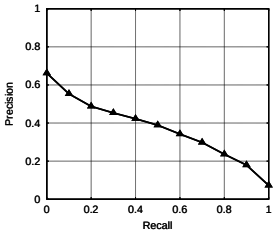
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3592



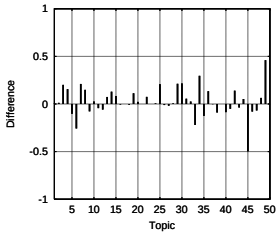
Recall-Precision Curve



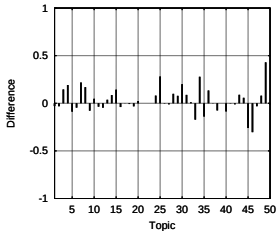
Difference from Median in Average Precision per Topic (all)



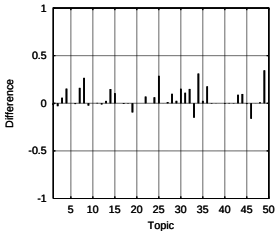
Recall-Precision Curve



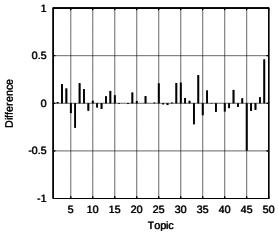
Difference from Median in Average Precision per Topic (all)



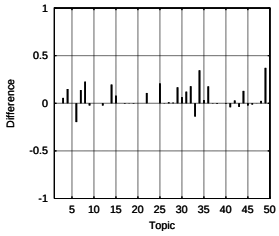
Difference from Median in Average Precision per Topic (automatic)



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)