NICT-J-E-DN-03

Summary Statistics	
Run ID	NICT-J-E-DN-03
Task	J-E
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	DN
Query Type	Others
Number of Topics	49

Total number of documents over all topics	
Retrieved:	49000
Relevant:	3073
Rel-ret:	2541

Summary Statistics	
Run ID	NICT-J-E-DN-03
Task	J-E
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	DN
Query Type	Others
Number of Topics	49

Total number of documents over all topics	
Retrieved:	49000
Relevant:	4064
Rel-ret:	3381

Recall Level Precision Averages	
Recall	Precision
0.00	0.7838
0.10	0.6416
0.20	0.5754
0.30	0.5341
0.40	0.4772
0.50	0.4365
0.60	0.3856
0.70	0.3333
0.80	0.2868
0.90	0.2044
1.00	0.1038

Average precision over all relevant documents	
non-interpolated	0.4153

Document Level Averages	
	Precision
At 5 docs	0.5429
At 10 docs	0.4939
At 15 docs	0.4721
At 20 docs	0.4520
At 30 docs	0.3980
At 100 docs	0.2504
At 200 docs	0.1744
At 500 docs	0.0929
At 1000 docs	0.0519

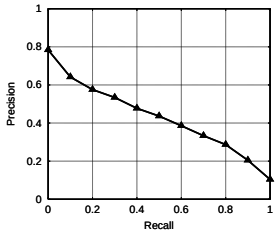
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4253

Recall Level Precision Averages	
Recall	Precision
0.00	0.8717
0.10	0.6989
0.20	0.6268
0.30	0.5913
0.40	0.5362
0.50	0.5033
0.60	0.4402
0.70	0.3721
0.80	0.2921
0.90	0.1922
1.00	0.0594

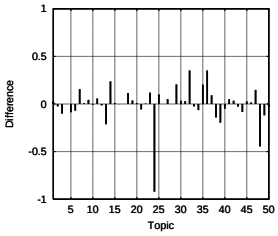
Average precision over all relevant documents	
non-interpolated	0.4567

Document Level Averages	
	Precision
At 5 docs	0.6286
At 10 docs	0.6041
At 15 docs	0.5728
At 20 docs	0.5469
At 30 docs	0.4844
At 100 docs	0.3239
At 200 docs	0.2342
At 500 docs	0.1242
At 1000 docs	0.0690

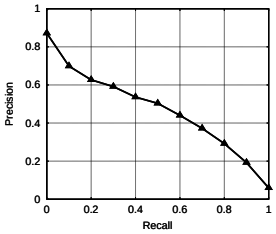
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4790



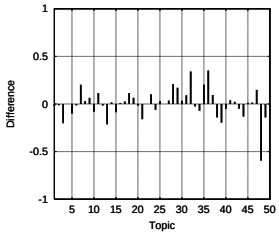
Recall-Precision Curve



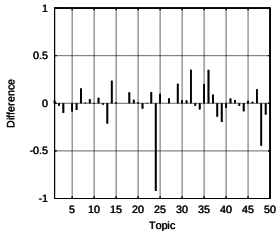
Difference from Median in Average Precision per Topic (all)



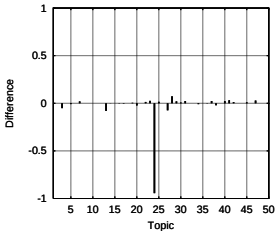
Recall-Precision Curve



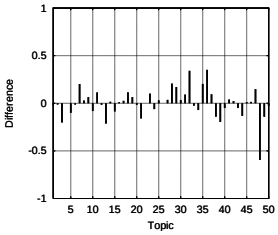
Difference from Median in Average Precision per Topic (all)



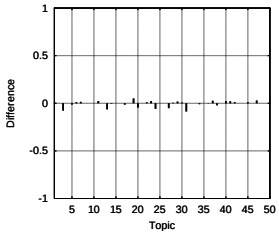
Difference from Median in Average Precision per Topic (automatic)



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)