NICT-E-K-D-03

Summary Statistics	
Run ID	NICT-E-K-D-03
Task	E-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	2280
Rel-ret:	1659

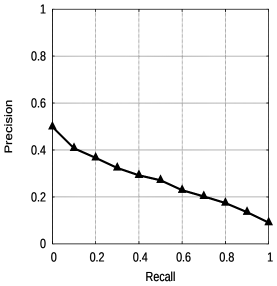
Summary Statistics	
Run ID	NICT-E-K-D-03
Task	E-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	4518
Rel-ret:	3220

Recall Level Precision Averages	
Recall	Precision
0.00	0.4985
0.10	0.4071
0.20	0.3664
0.30	0.3233
0.40	0.2921
0.50	0.2708
0.60	0.2285
0.70	0.2020
0.80	0.1738
0.90	0.1348
1.00	0.0904
Average precision over all relevant documents	
non-interpolated	0.2531

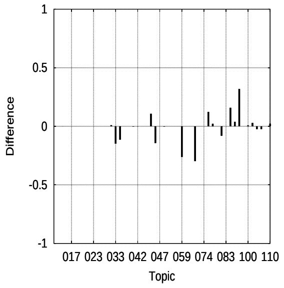
Document Level Averages	
	Precision
At 5 docs	0.3080
At 10 docs	0.3080
At 15 docs	0.2867
At 20 docs	0.2740
At 30 docs	0.2447
At 100 docs	0.1658
At 200 docs	0.1170
At 500 docs	0.0595
At 1000 docs	0.0332
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2643

Recall Level Precision Averages	
Recall	Precision
0.00	0.6476
0.10	0.5340
0.20	0.4720
0.30	0.4268
0.40	0.3735
0.50	0.3345
0.60	0.2909
0.70	0.2465
0.80	0.1998
0.90	0.1392
1.00	0.0722
Average precision over all relevant documents	
non-interpolated	0.3257

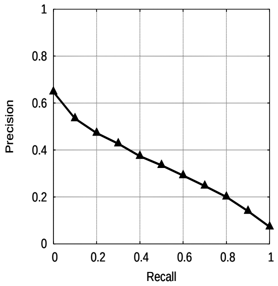
Document Level Averages	
	Precision
At 5 docs	0.4760
At 10 docs	0.4700
At 15 docs	0.4507
At 20 docs	0.4430
At 30 docs	0.4113
At 100 docs	0.2946
At 200 docs	0.2106
At 500 docs	0.1118
At 1000 docs	0.0644
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3387



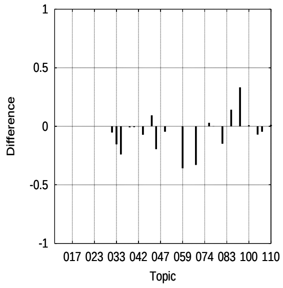
Recall-Precision Curve



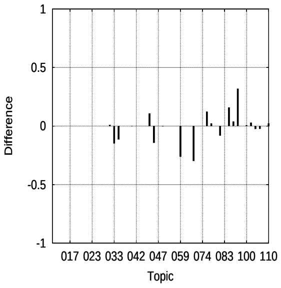
Difference from Median in Average Precision per Topic (all)



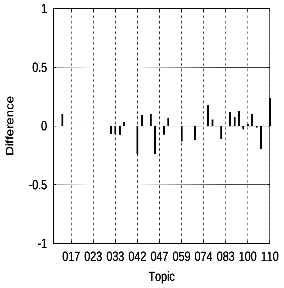
Recall-Precision Curve



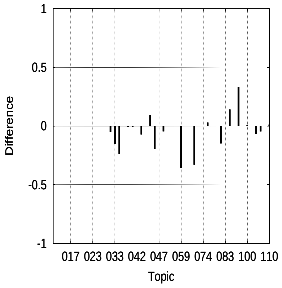
Difference from Median in Average Precision per Topic (all)



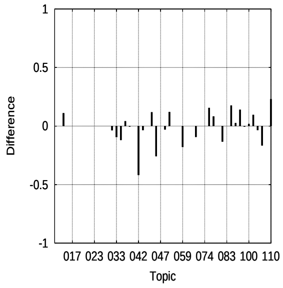
Difference from Median in Average Precision per Topic (automatic)



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)