NICT-K-K-D-05

Summary Statistics	
Run ID	NICT-K-K-D-05
Task	K-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:	1809

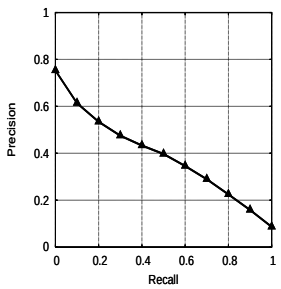
Summary Statistics	
Run ID	NICT-K-K-D-05
Task	K-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	4518
Rel-ret:	3559

Recall Level Precision Averages	
Recall	Precision
0.00	0.7529
0.10	0.6137
0.20	0.5344
0.30	0.4752
0.40	0.4332
0.50	0.3971
0.60	0.3458
0.70	0.2894
0.80	0.2248
0.90	0.1584
1.00	0.0864
Average precision over all relevant documents	
non-interpolated	0.3704

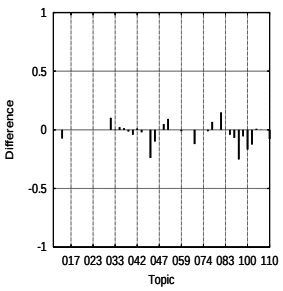
Document Level Averages	
	Precision
At 5 docs	0.4880
At 10 docs	0.4320
At 15 docs	0.4027
At 20 docs	0.3820
At 30 docs	0.3413
At 100 docs	0.2068
At 200 docs	0.1362
At 500 docs	0.0662
At 1000 docs	0.0362
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4000

Recall Level Precision Averages	
Recall	Precision
0.00	0.8609
0.10	0.7180
0.20	0.6484
0.30	0.5820
0.40	0.5256
0.50	0.4633
0.60	0.4090
0.70	0.3383
0.80	0.2711
0.90	0.1940
1.00	0.0755
Average precision over all relevant documents	
non-interpolated	0.4497

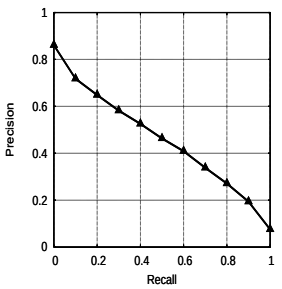
Document Level Averages	
	Precision
At 5 docs	0.6840
At 10 docs	0.6360
At 15 docs	0.6080
At 20 docs	0.5870
At 30 docs	0.5420
At 100 docs	0.3712
At 200 docs	0.2535
At 500 docs	0.1273
At 1000 docs	0.0712
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4615



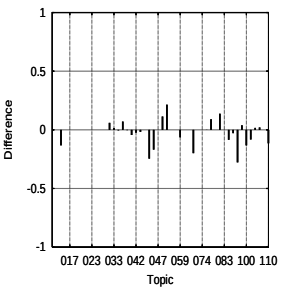
Recall-Precision Curve



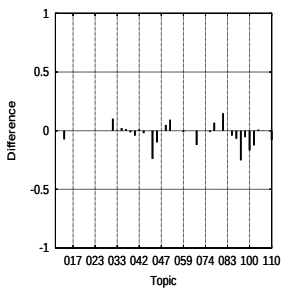
Difference from Median in Average Precision per Topic (all)



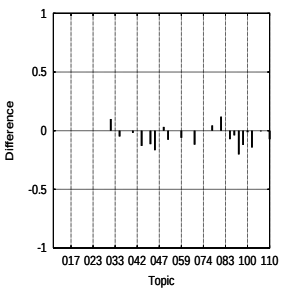
Recall-Precision Curve



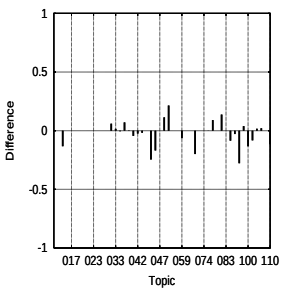
Difference from Median in Average Precision per Topic (all)



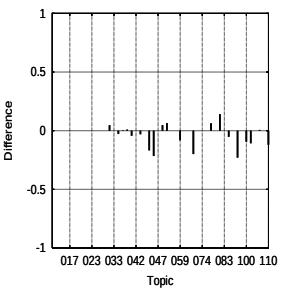
Difference from Median in Average Precision per Topic (automatic)



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)