OKI-E-K-DN-03

Summary Statistics	
Run ID	OKI-E-K-DN-03
Task	E-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	DN
Query Type	Others
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	1829
Rel-ret:	738

Summary Statistics	
Run ID	OKI-E-K-DN-03
Task	E-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	DN
Query Type	Others
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	2683
Rel-ret:	1105

Recall Level Precision Averages	
Recall	Precision
0.00	0.2674
0.10	0.2066
0.20	0.1879
0.30	0.1479
0.40	0.1363
0.50	0.1237
0.60	0.0994
0.70	0.0900
0.80	0.0781
0.90	0.0623
1.00	0.0303

Average precision over all relevant documents	
non-interpolated	0.1219

Document Level Averages	
	Precision
At 5 docs	0.1680
At 10 docs	0.1440
At 15 docs	0.1413
At 20 docs	0.1280
At 30 docs	0.1180
At 100 docs	0.0736
At 200 docs	0.0478
At 500 docs	0.0242
At 1000 docs	0.0148

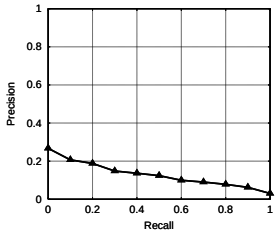
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1222

Recall Level Precision Averages	
Recall	Precision
0.00	0.2969
0.10	0.2166
0.20	0.1890
0.30	0.1707
0.40	0.1573
0.50	0.1381
0.60	0.1225
0.70	0.1085
0.80	0.0936
0.90	0.0638
1.00	0.0317

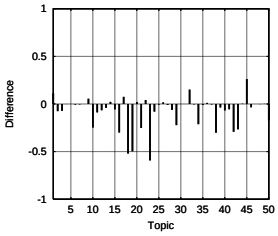
Average precision over all relevant documents	
non-interpolated	0.1376

Document Level Averages	
	Precision
At 5 docs	0.2000
At 10 docs	0.1800
At 15 docs	0.1747
At 20 docs	0.1630
At 30 docs	0.1533
At 100 docs	0.1084
At 200 docs	0.0722
At 500 docs	0.0365
At 1000 docs	0.0221

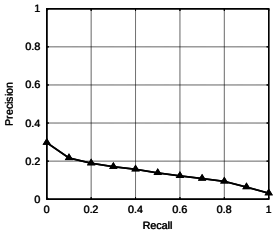
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1425



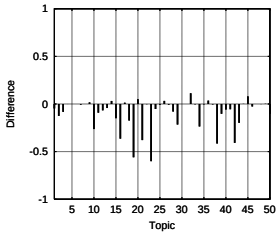
Recall-Precision Curve



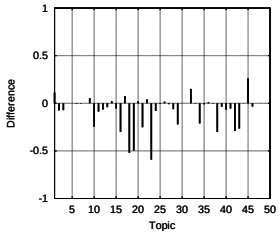
Difference from Median in Average Precision per Topic (all)



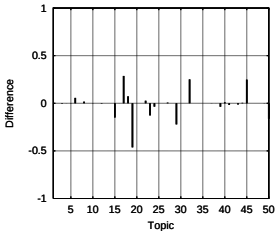
Recall-Precision Curve



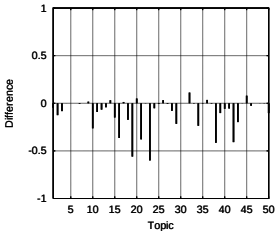
Difference from Median in Average Precision per Topic (all)



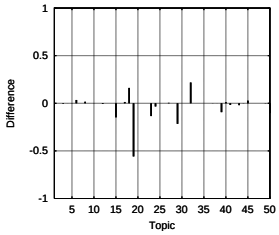
Difference from Median in Average Precision per Topic (automatic)



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)