OKI-E-J-T-05

Summary Statistics	
Run ID	OKI-E-J-T-05
Task	E-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	1776

Summary Statistics	
Run ID	OKI-E-J-T-05
Task	E-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	3447

Recall Level Precision Averages	
Recall	Precision
0.00	0.4743
0.10	0.3694
0.20	0.2784
0.30	0.2338
0.40	0.2187
0.50	0.1928
0.60	0.1705
0.70	0.1498
0.80	0.1240
0.90	0.0908
1.00	0.0418

Average precision over all relevant documents	
non-interpolated	0.1970

Document Level Averages	
	Precision
At 5 docs	0.2723
At 10 docs	0.2638
At 15 docs	0.2411
At 20 docs	0.2309
At 30 docs	0.2064
At 100 docs	0.1481
At 200 docs	0.1078
At 500 docs	0.0635
At 1000 docs	0.0378

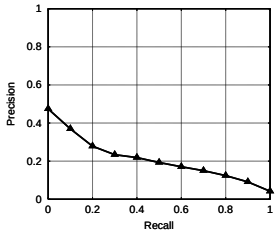
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.1906

Recall Level Precision Averages	
Recall	Precision
0.00	0.5949
0.10	0.4757
0.20	0.4020
0.30	0.3637
0.40	0.3304
0.50	0.2986
0.60	0.2656
0.70	0.2361
0.80	0.1983
0.90	0.1441
1.00	0.0532

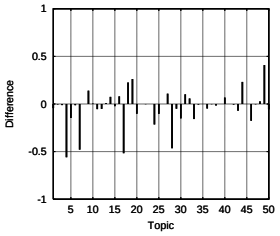
Average precision over all relevant documents	
non-interpolated	0.2925

Document Level Averages	
	Precision
At 5 docs	0.4043
At 10 docs	0.4021
At 15 docs	0.3745
At 20 docs	0.3585
At 30 docs	0.3369
At 100 docs	0.2519
At 200 docs	0.1868
At 500 docs	0.1208
At 1000 docs	0.0733

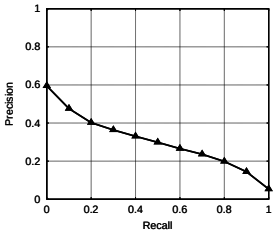
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2979



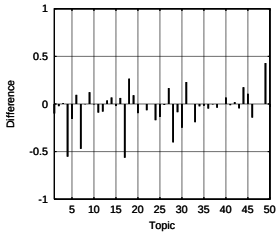
Recall-Precision Curve



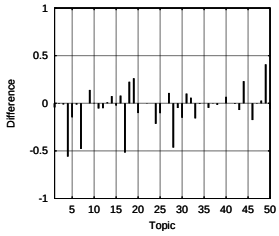
Difference from Median in Average Precision per Topic (all)



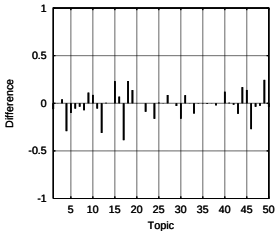
Recall-Precision Curve



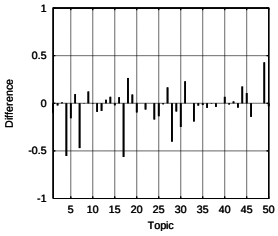
Difference from Median in Average Precision per Topic (all)



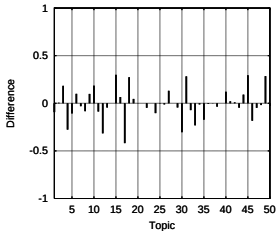
Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (T only)



Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (T only)