HKPU-C-C-TDCN-01

Summary Statistics	
Run ID	HKPU-C-C-TDCN-01
Task	C-C
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	TDCN
Query Type	Others
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	1885
Rel-ret:	1707

Summary Statistics	
Run ID	HKPU-C-C-TDCN-01
Task	C-C
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	TDCN
Query Type	Others
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	3052
Rel-ret:	2703

Recall Level Precision Averages	
Recall	Precision
0.00	0.6776
0.10	0.5781
0.20	0.5087
0.30	0.4542
0.40	0.4021
0.50	0.3707
0.60	0.3329
0.70	0.2874
0.80	0.2390
0.90	0.1644
1.00	0.0749

Average precision over all relevant documents	
non-interpolated	0.3565

Document Level Averages	
	Precision
At 5 docs	0.4960
At 10 docs	0.4540
At 15 docs	0.4200
At 20 docs	0.3900
At 30 docs	0.3467
At 100 docs	0.2026
At 200 docs	0.1289
At 500 docs	0.0632
At 1000 docs	0.0341

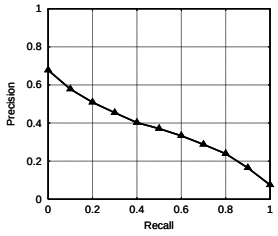
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3553

Recall Level Precision Averages	
Recall	Precision
0.00	0.7820
0.10	0.6752
0.20	0.6129
0.30	0.5585
0.40	0.4998
0.50	0.4473
0.60	0.3605
0.70	0.3098
0.80	0.2561
0.90	0.1788
1.00	0.0723

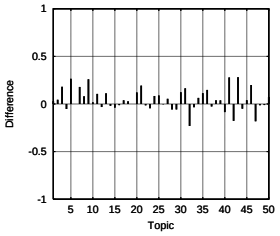
Average precision over all relevant documents	
non-interpolated	0.4185

Document Level Averages	
	Precision
At 5 docs	0.6280
At 10 docs	0.5940
At 15 docs	0.5600
At 20 docs	0.5250
At 30 docs	0.4787
At 100 docs	0.2998
At 200 docs	0.1986
At 500 docs	0.0995
At 1000 docs	0.0541

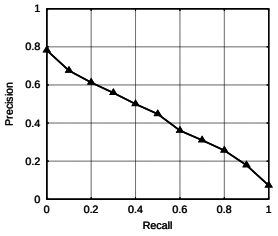
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4189



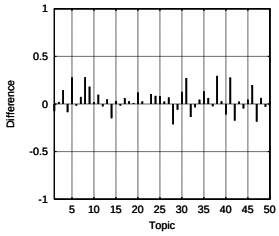
Recall-Precision Curve



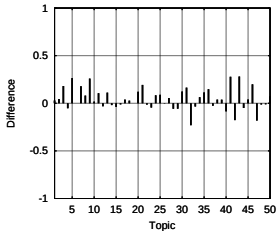
Difference from Median in Average Precision per Topic (all)



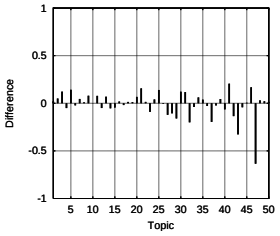
Recall-Precision Curve



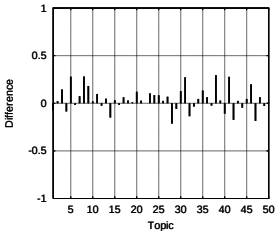
Difference from Median in Average Precision per Topic (all)



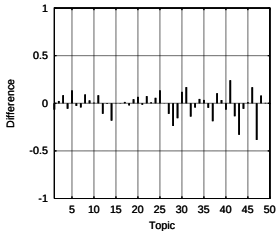
Difference from Median in Average Precision per Topic (automatic)



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)