HKPU-C-C-TDCN-02

Summary Statistics	
Run ID	HKPU-C-C-TDCN-02
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:	1809

Summary Statistics	
Run ID	HKPU-C-C-TDCN-02
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:	2876

Recall Level Precision Averages	
Recall	Precision
0.00	0.7200
0.10	0.6434
0.20	0.5821
0.30	0.5442
0.40	0.4930
0.50	0.4613
0.60	0.4207
0.70	0.3479
0.80	0.3076
0.90	0.2430
1.00	0.1450

Average precision over all relevant documents	
non-interpolated	0.4349

Document Level Averages	
	Precision
At 5 docs	0.5320
At 10 docs	0.4940
At 15 docs	0.4600
At 20 docs	0.4410
At 30 docs	0.3920
At 100 docs	0.2258
At 200 docs	0.1417
At 500 docs	0.0678
At 1000 docs	0.0362

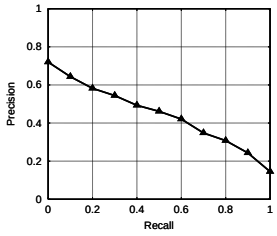
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4269

Recall Level Precision Averages	
Recall	Precision
0.00	0.8222
0.10	0.7401
0.20	0.6785
0.30	0.6484
0.40	0.5937
0.50	0.5530
0.60	0.5050
0.70	0.4289
0.80	0.3609
0.90	0.2568
1.00	0.1109

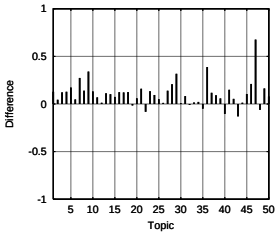
Average precision over all relevant documents	
non-interpolated	0.5095

Document Level Averages	
	Precision
At 5 docs	0.6680
At 10 docs	0.6280
At 15 docs	0.5973
At 20 docs	0.5770
At 30 docs	0.5313
At 100 docs	0.3384
At 200 docs	0.2211
At 500 docs	0.1086
At 1000 docs	0.0575

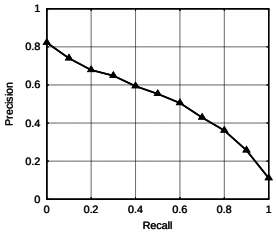
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4909



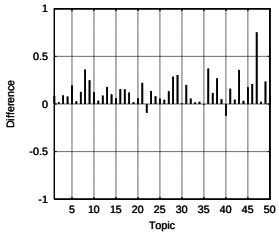
Recall-Precision Curve



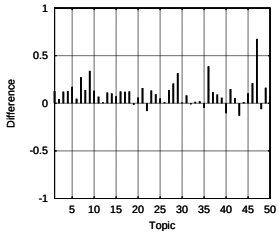
Difference from Median in Average Precision per Topic (all)



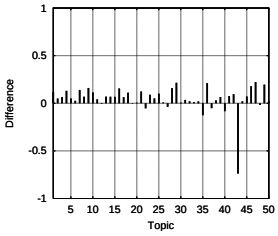
Recall-Precision Curve



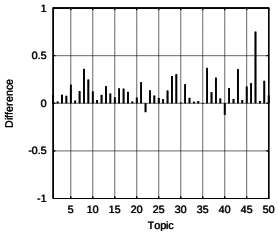
Difference from Median in Average Precision per Topic (all)



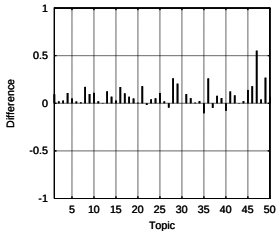
Difference from Median in Average Precision per Topic (automatic)



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)