

Terabyte Track results, efficiency task — Dublin City University

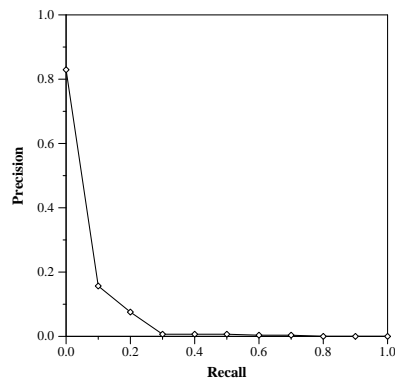
DCU05WTF	
Run Type	automatic
Fields Used	
Links/Anchor text/Structure used	none
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	1000
Relevant:	10407
Rel-ret:	488

% of collection indexed	100%	Number of CPUs	1
Indexing time	23528 min.	System RAM	2 GB
Avg. time to retrieve top 20	0.87 sec.	Approx. system cost	\$2625
Total processing time	43702 sec.	Year of system purchase	2003
Size of on-disk structures	62.6 GB		

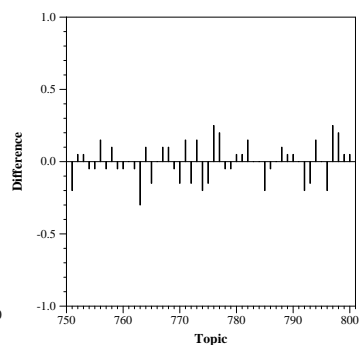
Recall Level Averages	
Recall	Precision
0.00	0.8294
0.10	0.1567
0.20	0.0756
0.30	0.0067
0.40	0.0067
0.50	0.0067
0.60	0.0037
0.70	0.0037
0.80	0.0000
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.5960
At 10 docs	0.5560
At 15 docs	0.5240
At 20 docs	0.4880
R-Precision	0.0687
bpref	0.0672

Mean average precision	
non-interpolated	0.0581



Recall-Precision Curve



Difference from Median Precision at 20 per Topic