

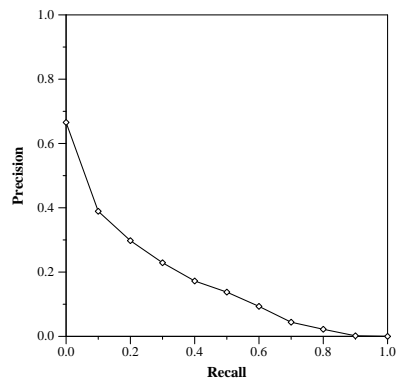
Terabyte Track results, adhoc search task — York University

york05tAa1	
Run Type	automatic
Fields Used	title, description, narrative
Links/Anchor text/Structure used	none
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	10407
Rel-ret:	4099

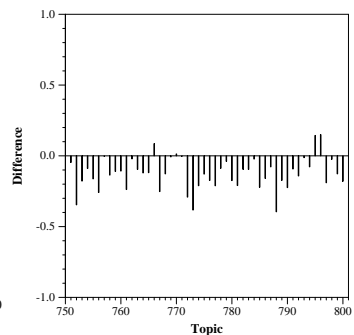
% of collection indexed	93%	Number of CPUs	1
Indexing time	12000 min.	System RAM	1 GB
Avg. time to retrieve top 20	60 sec.	Approx. system cost	\$4000
Total processing time	3015 sec.	Year of system purchase	2004
Size of on-disk structures	70 GB		

Recall Level Averages	
Recall	Precision
0.00	0.6655
0.10	0.3891
0.20	0.2978
0.30	0.2290
0.40	0.1723
0.50	0.1377
0.60	0.0933
0.70	0.0441
0.80	0.0221
0.90	0.0018
1.00	0.0000
Mean average precision	
non-interpolated	0.1565

Document Level Averages	
	Precision
At 5 docs	0.4240
At 10 docs	0.4120
At 15 docs	0.4040
At 20 docs	0.3910
At 30 docs	0.3600
At 100 docs	0.3040
At 200 docs	0.2199
At 500 docs	0.1323
At 1000 docs	0.0820
R-Precision	0.2148
bpref	0.2153



Recall-Precision Curve



Difference from Median Average Precision per Topic