

Terabyte Track results, efficiency task — Sabir Research, Inc.

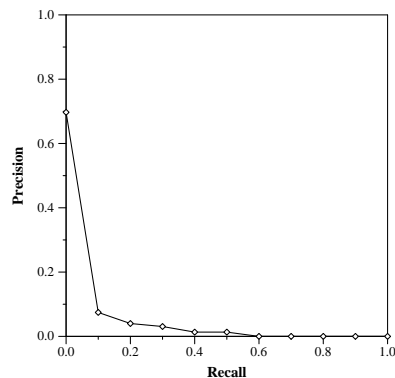
sabt05ef1	
Run Type	automatic
Fields Used	
Links/Anchor text/Structure used	none
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	1000
Relevant:	10407
Rel-ret:	390

% of collection indexed	100%	Number of CPUs	1
Indexing time	859 min.	System RAM	2.5 GB
Avg. time to retrieve top 20	1 sec.	Approx. system cost	\$1500
Total processing time	10201 sec.	Year of system purchase	2003
Size of on-disk structures	6 GB		

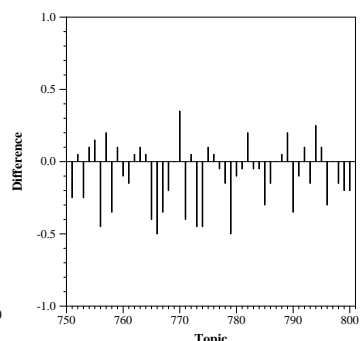
Recall Level Averages	
Recall	Precision
0.00	0.6970
0.10	0.0745
0.20	0.0400
0.30	0.0307
0.40	0.0133
0.50	0.0133
0.60	0.0000
0.70	0.0000
0.80	0.0000
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.4840
At 10 docs	0.4420
At 15 docs	0.4200
At 20 docs	0.3900
R-Precision	0.0593
bpref	0.0561

Mean average precision	
non-interpolated	0.0411



Recall-Precision Curve



Difference from Median Precision at 20 per Topic