

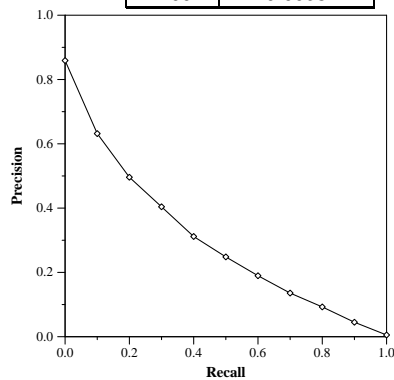
Terabyte Track results, adhoc search task — RMIT University

zetaman	
Run Type	manual
Fields Used	
Links/Anchor text/Structure used	none
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	500000
Relevant:	5893
Rel-ret:	5009
Inferred Average Precision, topics 801-850	0.2369
Mean Average Precision, topics 801-850	0.2873

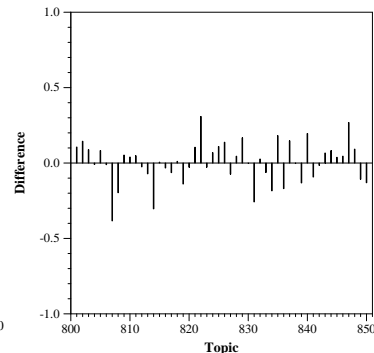
% of collection indexed	100%	Number of CPUs	2
Indexing time	569.26 min.	System RAM	4 GB
Avg. time to retr. top 20	6.1 sec.	Approx. system cost	\$4000
Total wall-clock time	307 sec.	Year of purchase	2005
Total CPU time	307 sec.	Operating system	Linux (Fedora)
Size of on-disk structures	43.4 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8590
0.10	0.6318
0.20	0.4960
0.30	0.4041
0.40	0.3117
0.50	0.2482
0.60	0.1897
0.70	0.1357
0.80	0.0926
0.90	0.0450
1.00	0.0053

Document Level Averages	
	Precision
At 5 docs	0.6560
At 10 docs	0.5920
At 15 docs	0.5587
At 20 docs	0.5290
At 30 docs	0.4947
At 100 docs	0.3234
At 200 docs	0.2274
At 500 docs	0.1272
At 1000 docs	0.0759



Recall-Precision Curve



Difference from Median Inferred AP per Topic