

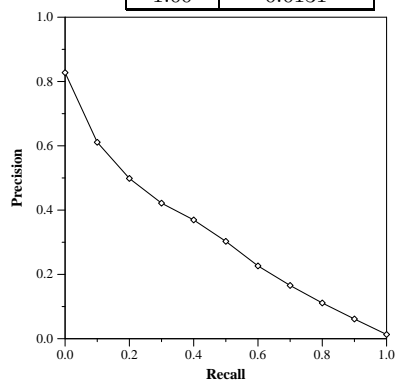
Terabyte Track results, adhoc search task — Peking University, China (Yan)

TWTB06AD03	
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:	5259
Inferred Average Precision, topics 801-850	0.2550
Mean Average Precision, topics 801-850	0.3033

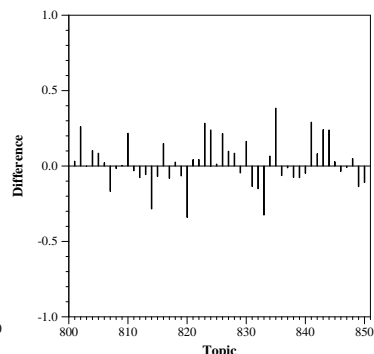
% of collection indexed	100%	Number of CPUs	4
Indexing time	1515 min.	System RAM	4 GB
Avg. time to retr. top 20	14 sec.	Approx. system cost	\$5600
Total wall-clock time	723 sec.	Year of purchase	2005
Total CPU time	723 sec.	Operating system	Linux
Size of on-disk structures	202 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8276
0.10	0.6110
0.20	0.4985
0.30	0.4216
0.40	0.3694
0.50	0.3028
0.60	0.2264
0.70	0.1656
0.80	0.1111
0.90	0.0613
1.00	0.0131

Document Level Averages	
	Precision
At 5 docs	0.5720
At 10 docs	0.5340
At 15 docs	0.5147
At 20 docs	0.5110
At 30 docs	0.4760
At 100 docs	0.3336
At 200 docs	0.2404
At 500 docs	0.1376
At 1000 docs	0.0810



Recall-Precision Curve



Difference from Median Inferred AP per Topic