

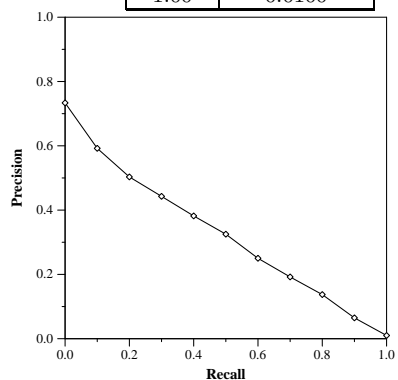
Terabyte Track results, adhoc search task — Peking University, China (Yan)

TWTB06AD02	
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:	5317
Inferred Average Precision, topics 801-850	0.2749
Mean Average Precision, topics 801-850	0.3152

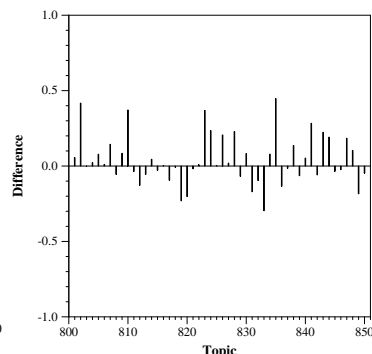
% of collection indexed	100%	Number of CPUs	4
Indexing time	1515 min.	System RAM	4 GB
Avg. time to retr. top 20	192 sec.	Approx. system cost	\$5600
Total wall-clock time	9625 sec.	Year of purchase	2005
Total CPU time	9625 sec.	Operating system	Linux
Size of on-disk structures	202 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7335
0.10	0.5921
0.20	0.5032
0.30	0.4428
0.40	0.3819
0.50	0.3251
0.60	0.2501
0.70	0.1921
0.80	0.1373
0.90	0.0648
1.00	0.0100

Document Level Averages	
	Precision
At 5 docs	0.5280
At 10 docs	0.5220
At 15 docs	0.5173
At 20 docs	0.5070
At 30 docs	0.4813
At 100 docs	0.3416
At 200 docs	0.2483
At 500 docs	0.1389
At 1000 docs	0.0814



Recall-Precision Curve



Difference from Median Inferred AP per Topic