

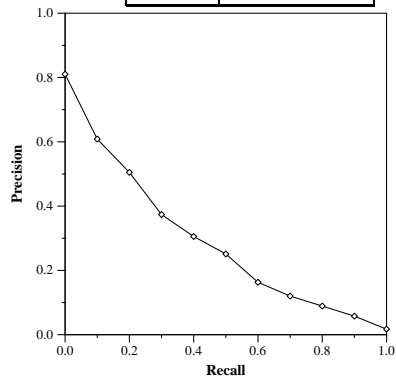
Terabyte Track results, adhoc search task — IBM Research Lab (Haifa)

JuruMan	
Run Type	manual
Fields Used	
Links/Anchor text/Structure used	links, doc struct
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	52726
Relevant:	5893
Rel-ret:	3483
Inferred Average Precision, topics 801-850	0.2410
Mean Average Precision, topics 801-850	0.2754

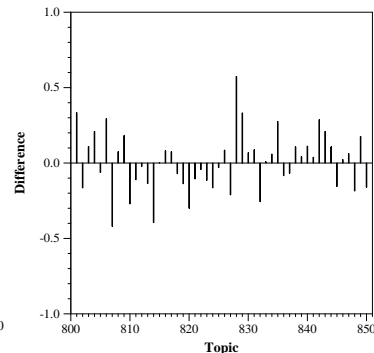
% of collection indexed	100%	Number of CPUs	1
Indexing time	3600 min.	System RAM	1 GB
Avg. time to retr. top 20	1.2 sec.	Approx. system cost	\$1500
Total wall-clock time	60 sec.	Year of purchase	2003
Total CPU time	60 sec.	Operating system	Windows 2000
Size of on-disk structures	50 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8103
0.10	0.6086
0.20	0.5049
0.30	0.3737
0.40	0.3055
0.50	0.2511
0.60	0.1631
0.70	0.1201
0.80	0.0891
0.90	0.0577
1.00	0.0173

Document Level Averages	
	Precision
At 5 docs	0.6400
At 10 docs	0.5700
At 15 docs	0.5373
At 20 docs	0.5190
At 30 docs	0.4860
At 100 docs	0.3152
At 200 docs	0.2226
At 500 docs	0.1181
At 1000 docs	0.0649



Recall-Precision Curve



Difference from Median Inferred AP per Topic