

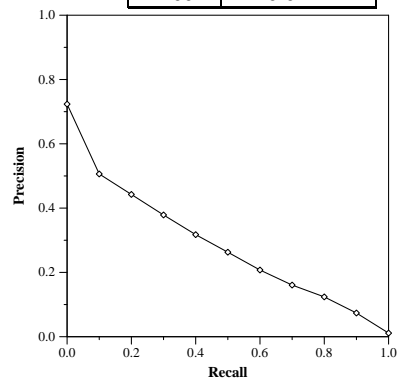
Terabyte Track results, adhoc search task — Ecole des Mines de Saint-Etienne

AMRIMtpm5006	
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:	5373
Inferred Average Precision, topics 801-850	0.2702
Mean Average Precision, topics 801-850	0.2705

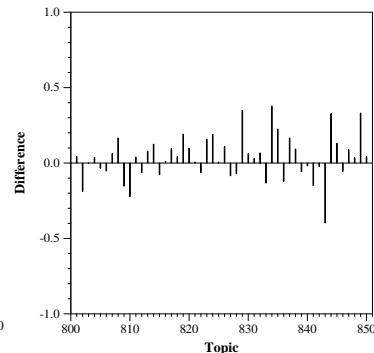
% of collection indexed	100%	Number of CPUs	2
Indexing time	852 min.	System RAM	5 GB
Avg. time to retr. top 20	780 sec.	Approx. system cost	\$6000
Total wall-clock time	39032 sec.	Year of purchase	2003
Total CPU time	19616 sec.	Operating system	Linux RedHat Enterprise 3
Size of on-disk structures	17 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7234
0.10	0.5062
0.20	0.4425
0.30	0.3787
0.40	0.3175
0.50	0.2628
0.60	0.2074
0.70	0.1606
0.80	0.1238
0.90	0.0737
1.00	0.0112

Document Level Averages	
	Precision
At 5 docs	0.5400
At 10 docs	0.4860
At 15 docs	0.4547
At 20 docs	0.4390
At 30 docs	0.4333
At 100 docs	0.2958
At 200 docs	0.2169
At 500 docs	0.1256
At 1000 docs	0.0765



Recall-Precision Curve



Difference from Median Inferred AP per Topic