Terabyte Track results — Johns Hopkins University

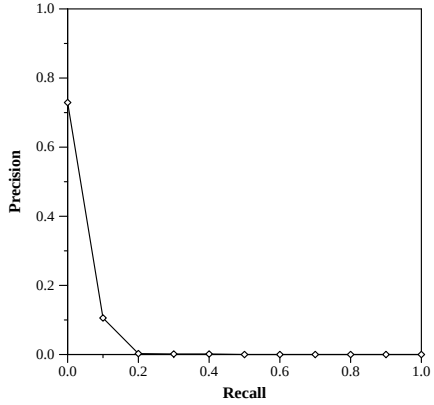
Summary Statistics	
Run ID	apl04w4tdn
Run Type	automatic
Fields Used	title, description, narrative
Run Description	NoLinksUsed-NoAnchorTextUsed-NoDocStructUsed
Time to index	0 min.
Time to retrieve top 20 per query	10000 sec.
System RAM	4 GB
Size of on-disk structures	0 GB
Approx system cost	$20000
Number of Topics:	49
	Total number of documents over all topics
Retrieved:	49000
Relevant:	10617
Rel-ret:	848

Recall Level Averages	
Recall	Precision
0.00	0.7291
0.10	0.1057
0.20	0.0027
0.30	0.0015
0.40	0.0015
0.50	0.0000
0.60	0.0000
0.70	0.0000
0.80	0.0000
0.90	0.0000
1.00	0.0000

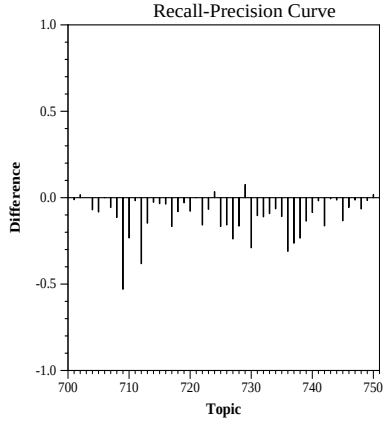
Mean average precision	
non-interpolated	0.0344

Document Level Averages	
	Precision
At 5 docs	0.4408
At 10 docs	0.3653
At 15 docs	0.3306
At 20 docs	0.2969
At 30 docs	0.2544
At 100 docs	0.1457
At 200 docs	0.0797
At 500 docs	0.0339
At 1000 docs	0.0173

R-Precision: precision after R (number relevant) documents retrieved	
Exact	0.0691



Recall-Precision Curve



Difference from Median Average Precision per Topic

Terabyte Track results — Johns Hopkins University

Summary Statistics	
Run ID	apl04w4t
Run Type	automatic
Fields Used	title
Run Description	NoLinksUsed-NoAnchorTextUsed-NoDocStructUsed
Time to index	0 min.
Time to retrieve top 20 per query	10000 sec.
System RAM	4 GB
Size of on-disk structures	0 GB
Approx system cost	$20000

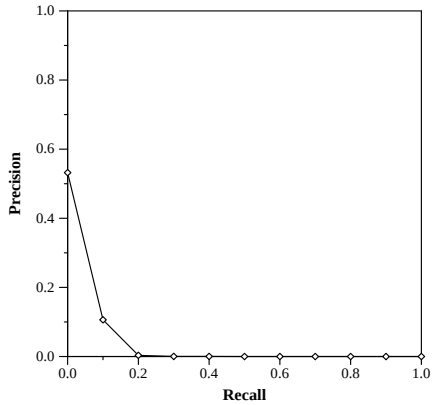
Number of Topics:	49
	Total number of documents over all topics
Retrieved:	49000
Relevant:	10617
Rel-ret:	831

Recall Level Averages	
Recall	Precision
0.00	0.5320
0.10	0.1062
0.20	0.0034
0.30	0.0003
0.40	0.0003
0.50	0.0000
0.60	0.0000
0.70	0.0000
0.80	0.0000
0.90	0.0000
1.00	0.0000

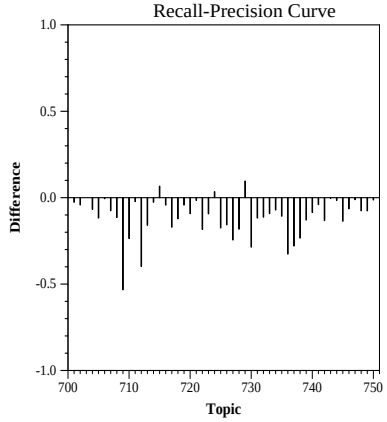
Mean average precision	
non-interpolated	0.0268

Document Level Averages	
	Precision
At 5 docs	0.2939
At 10 docs	0.2531
At 15 docs	0.2245
At 20 docs	0.2112
At 30 docs	0.1830
At 100 docs	0.1194
At 200 docs	0.0706
At 500 docs	0.0322
At 1000 docs	0.0170

R-Precision: precision after R (number relevant) documents retrieved	
Exact	0.0623



Recall-Precision Curve



Difference from Median Average Precision per Topic