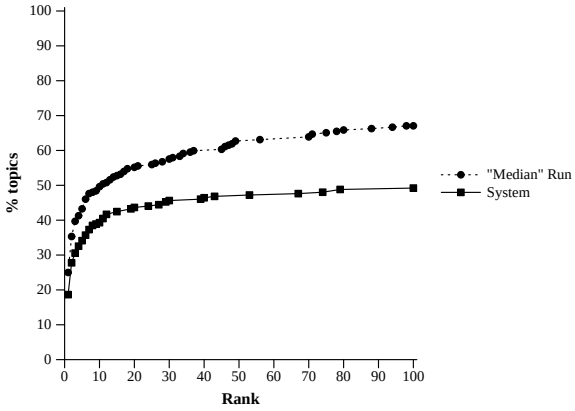
Terabyte Track results, named-page finding task — Peking University (Yan)

TWTB05NP01	
Run Type	automatic
Fields Used	title
Web features	none
Number of Topics:	252

% of collection indexed	100%
Indexing time	1514 min.
Avg. time to retrieve top 20	2.5 sec.
Total processing time	679 sec.
Size of on-disk structures	45.5 GB

Number of CPUs	16
System RAM	16 GB
Year of system purchase	2005
Approx. system cost	$45000

Mean reciprocal rank	0.262
Topics with target at rank 1	47
Topics with target in top 10	99
Topics with no target found	120



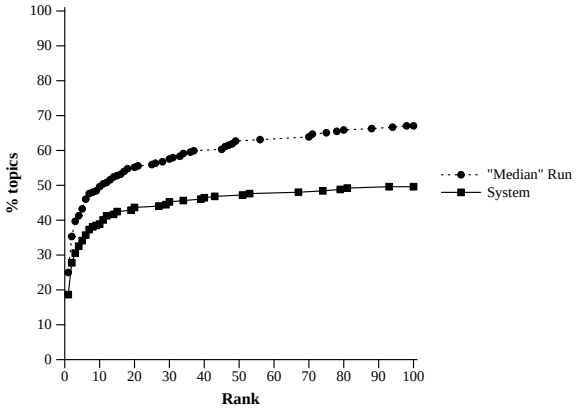
Cumulative % of topics finding first relevant at rank X

TWTB05NP02	
Run Type	automatic
Fields Used	title
Web features	links
Number of Topics:	252

% of collection indexed	100%
Indexing time	1514 min.
Avg. time to retrieve top 20	2.5 sec.
Total processing time	679 sec.
Size of on-disk structures	45.5 GB

Number of CPUs	16
System RAM	16 GB
Year of system purchase	2005
Approx. system cost	$45000

Mean reciprocal rank	0.261
Topics with target at rank 1	47
Topics with target in top 10	98
Topics with no target found	120



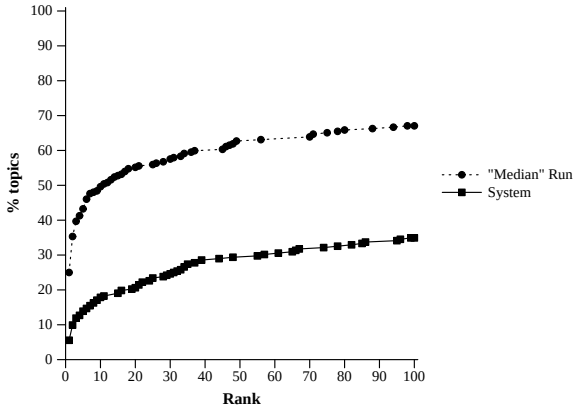
Cumulative % of topics finding first relevant at rank X

TWTB05NP03	
Run Type	automatic
Fields Used	title
Web features	links
Number of Topics:	252

% of collection indexed	100%
Indexing time	1514 min.
Avg. time to retrieve top 20	2.5 sec.
Total processing time	679 sec.
Size of on-disk structures	45.5 GB

Number of CPUs	16
System RAM	16 GB
Year of system purchase	2005
Approx. system cost	$45000

Mean reciprocal rank	0.100
Topics with target at rank 1	14
Topics with target in top 10	45
Topics with no target found	132



Cumulative % of topics finding first relevant at rank X