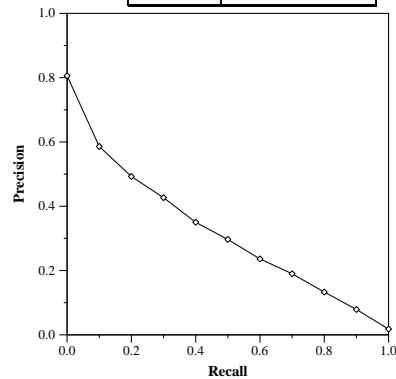


Terabyte Track results, adhoc search task — RMIT University

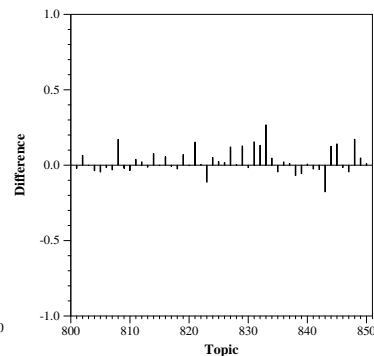
| zetadir | | | |
|---|-------------|---------------------|----------------|
| Run Type | | automatic | |
| Fields Used | | title | |
| Links/Anchor text/Structure used | | none | |
| Number of Topics: | | 50 | |
| Total number of documents over all topics | | | |
| Retrieved: | | 486836 | |
| Relevant: | | 5893 | |
| Rel-ret: | | 5380 | |
| Inferred Average Precision, topics 801-850 | | 0.2599 | |
| Mean Average Precision, topics 801-850 | | 0.3056 | |
| Mean Average Precision, topics 701-850 (auto runs only) | | 0.3084 | |
| % of collection indexed | 100% | Number of CPUs | 2 |
| Indexing time | 569.26 min. | System RAM | 4 GB |
| Avg. time to retr. top 20 | 3.11 sec. | Approx. system cost | \$4000 |
| Total wall-clock time | 466.5 sec. | Year of purchase | 2005 |
| Total CPU time | 466.5 sec. | Operating system | Linux (Fedora) |
| Size of on-disk structures | 43.4 GB | | |

| Recall Level Averages | |
|-----------------------|-----------|
| Recall | Precision |
| 0.00 | 0.8060 |
| 0.10 | 0.5861 |
| 0.20 | 0.4926 |
| 0.30 | 0.4268 |
| 0.40 | 0.3502 |
| 0.50 | 0.2968 |
| 0.60 | 0.2362 |
| 0.70 | 0.1900 |
| 0.80 | 0.1332 |
| 0.90 | 0.0790 |
| 1.00 | 0.0180 |

| Document Level Averages | |
|-------------------------|-----------|
| | Precision |
| At 5 docs | 0.5560 |
| At 10 docs | 0.5320 |
| At 15 docs | 0.5053 |
| At 20 docs | 0.4800 |
| At 30 docs | 0.4647 |
| At 100 docs | 0.3456 |
| At 200 docs | 0.2589 |
| At 500 docs | 0.1443 |
| At 1000 docs | 0.0841 |



Recall-Precision Curve



Difference from Median Inferred AP per Topic