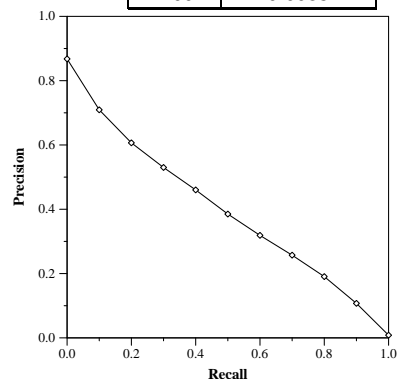


Terabyte Track results, adhoc search task — University of Glasgow

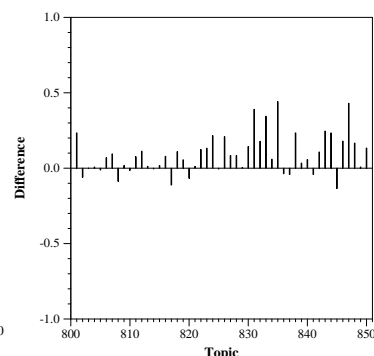
| uogTB06S50L | | | |
|---|---------|-------------------------------|-------|
| Run Type | | automatic | |
| Fields Used | | title, description, narrative | |
| Links/Anchor text/Structure used | | anchor text, doc struct | |
| Number of Topics: | | 50 | |
| Total number of documents over all topics | | | |
| Retrieved: | | 500000 | |
| Relevant: | | 5893 | |
| Rel-ret: | | 5500 | |
| Inferred Average Precision, topics 801-850 | | 0.3244 | |
| Mean Average Precision, topics 801-850 | | 0.3893 | |
| Mean Average Precision, topics 701-850 (auto runs only) | | 0.3788 | |
| % of collection indexed | 100% | Number of CPUs | 1 |
| Indexing time | 1 min. | System RAM | 1 GB |
| Avg. time to retr. top 20 | 1 sec. | Approx. system cost | \$1 |
| Total wall-clock time | 1 sec. | Year of purchase | 2002 |
| Total CPU time | 1 sec. | Operating system | Linux |
| Size of on-disk structures | 70.5 GB | | |

| Recall Level Averages | |
|-----------------------|-----------|
| Recall | Precision |
| 0.00 | 0.8677 |
| 0.10 | 0.7093 |
| 0.20 | 0.6066 |
| 0.30 | 0.5300 |
| 0.40 | 0.4602 |
| 0.50 | 0.3851 |
| 0.60 | 0.3188 |
| 0.70 | 0.2572 |
| 0.80 | 0.1906 |
| 0.90 | 0.1073 |
| 1.00 | 0.0083 |

| Document Level Averages | |
|-------------------------|-----------|
| | Precision |
| At 5 docs | 0.7000 |
| At 10 docs | 0.6580 |
| At 15 docs | 0.6387 |
| At 20 docs | 0.5950 |
| At 30 docs | 0.5660 |
| At 100 docs | 0.3988 |
| At 200 docs | 0.2913 |
| At 500 docs | 0.1518 |
| At 1000 docs | 0.0880 |



Recall-Precision Curve



Difference from Median Inferred AP per Topic