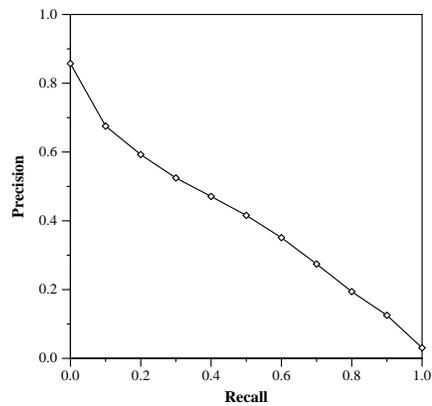


Blog Track results, opinion search task — POSTECH-KLE

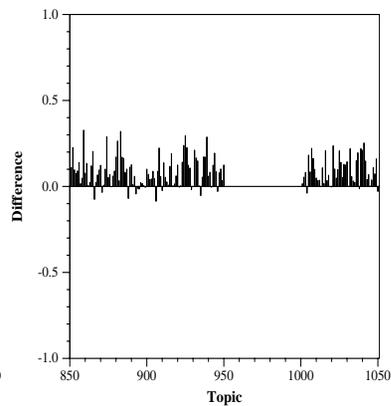
| Summary Statistics | |
|---|--------------------|
| Run ID: | KLEDocOpinTD |
| Corresponding baseline: | NA |
| Topic fields used | title, description |
| Document fields used | permalinks |
| Number of Topics: | 150 |
| Total number of documents over all topics | |
| Retrieved: | 150000 |
| Relevant and contains an opinion: | 27327 |
| Relevant opinion documents retrieved: | 20659 |

| Recall Level Averages | |
|------------------------|-----------|
| Recall | Precision |
| 0.00 | 0.8571 |
| 0.10 | 0.6754 |
| 0.20 | 0.5926 |
| 0.30 | 0.5246 |
| 0.40 | 0.4709 |
| 0.50 | 0.4159 |
| 0.60 | 0.3511 |
| 0.70 | 0.2744 |
| 0.80 | 0.1941 |
| 0.90 | 0.1253 |
| 1.00 | 0.0307 |
| Mean average precision | |
| non-interpolated | 0.3933 |

| Document Level Averages | |
|--|-----------|
| | Precision |
| At 5 docs | 0.6427 |
| At 10 docs | 0.6253 |
| At 15 docs | 0.6133 |
| At 20 docs | 0.5950 |
| At 30 docs | 0.5662 |
| At 100 docs | 0.4492 |
| At 200 docs | 0.3601 |
| At 500 docs | 0.2264 |
| At 1000 docs | 0.1377 |
| R-Precision: precision after R (number relevant) documents retrieved | |
| Exact | 0.4235 |



Recall-Precision Curve



Difference from Median Average Precision per Topic