Blog Track results, polarity task — Fondazione Ugo Bordoni

Summary Statistics

Run ID: FIUpBL4DFR.negative
Corresponding baseline: baseline4
Topic fields used: title
Document fields used: permalinks
Number of Topics: 142

Total number of documents over all topics
Retrieved: 69450
Relevant and contains an opinion: 8146
Relevant opinion documents retrieved: 4152

Recall Level Averages

<table>
<thead>
<tr>
<th>Recall</th>
<th>Precision</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
<td>0.2711</td>
</tr>
<tr>
<td>0.10</td>
<td>0.1647</td>
</tr>
<tr>
<td>0.20</td>
<td>0.1316</td>
</tr>
<tr>
<td>0.30</td>
<td>0.0956</td>
</tr>
<tr>
<td>0.40</td>
<td>0.0784</td>
</tr>
<tr>
<td>0.50</td>
<td>0.0541</td>
</tr>
<tr>
<td>0.60</td>
<td>0.0318</td>
</tr>
<tr>
<td>0.70</td>
<td>0.0146</td>
</tr>
<tr>
<td>0.80</td>
<td>0.0100</td>
</tr>
<tr>
<td>0.90</td>
<td>0.0025</td>
</tr>
<tr>
<td>1.00</td>
<td>0.0019</td>
</tr>
</tbody>
</table>

Precision:

- At 5 docs: 0.1000
- At 10 docs: 0.1021
- At 15 docs: 0.1023
- At 20 docs: 0.1039
- At 30 docs: 0.0984
- At 100 docs: 0.0853
- At 200 docs: 0.0732
- At 500 docs: 0.0493
- At 1000 docs: 0.0292

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

<table>
<thead>
<tr>
<th>R-Precision</th>
<th>Precision</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exact</td>
<td>0.0981</td>
</tr>
</tbody>
</table>

Mean average precision

- non-interpolated: 0.0640
- Exact: 0.0981

Recall-Precision Curve

Difference from Median Average Precision per Topic