Blog Track results, polarity task — University of Illinois at Chicago

Summary Statistics

<table>
<thead>
<tr>
<th>Run ID:</th>
<th>uicpol1bl5.positive</th>
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<tbody>
<tr>
<td>Corresponding baseline:</td>
<td>baseline5</td>
</tr>
<tr>
<td>Topic fields used</td>
<td>title</td>
</tr>
<tr>
<td>Document fields used</td>
<td>permalinks</td>
</tr>
<tr>
<td>Number of Topics:</td>
<td>149</td>
</tr>
</tbody>
</table>

Total number of documents over all topics

| Retrieved: | 57346 |
| Relevant and contains an opinion: | 10457 |
| Relevant opinion documents retrieved: | 5329 |

Recall Level Averages

<table>
<thead>
<tr>
<th>Recall</th>
<th>Precision</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
<td>0.4898</td>
</tr>
<tr>
<td>0.10</td>
<td>0.2800</td>
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<tr>
<td>0.20</td>
<td>0.2168</td>
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<td>0.30</td>
<td>0.1839</td>
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<td>0.40</td>
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<tr>
<td>0.50</td>
<td>0.1187</td>
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<tr>
<td>0.60</td>
<td>0.0823</td>
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<tr>
<td>0.70</td>
<td>0.0445</td>
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<tr>
<td>0.80</td>
<td>0.0249</td>
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<tr>
<td>0.90</td>
<td>0.0047</td>
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<tr>
<td>1.00</td>
<td>0.0008</td>
</tr>
</tbody>
</table>

Mean average precision

| non-interpolated | 0.1226 |

Document Level Averages

<table>
<thead>
<tr>
<th>Precision</th>
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<tbody>
<tr>
<td>At 5 docs</td>
</tr>
<tr>
<td>At 10 docs</td>
</tr>
<tr>
<td>At 15 docs</td>
</tr>
<tr>
<td>At 20 docs</td>
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<td>At 30 docs</td>
</tr>
<tr>
<td>At 100 docs</td>
</tr>
<tr>
<td>At 200 docs</td>
</tr>
<tr>
<td>At 500 docs</td>
</tr>
<tr>
<td>At 1000 docs</td>
</tr>
</tbody>
</table>

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

| Mean average precision |
| Exact | 0.1747 |

Recall-Precision Curve

Difference from Median Average Precision per Topic