### Method

The top 10 keywords were extracted, and the use of extracted words in place of text was also verified.

1. **Method 1**: Remove words that occur frequently.
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2. **Method 2**: Tag and cell-by-cell learning and inference.
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3. **Method 3**: Join column by column using delimiters.
   - Use ":[SEP]" and ",, comma," as delimiters.

### Inference

- Look at the table one cell at a time.
- If the inference result of combining a cell and a p tag outputs that any one of them is related ("1"), it is assumed to be a related table.

### Result

<table>
<thead>
<tr>
<th>Method 1</th>
<th>Method 2</th>
<th>Method 3 ([SEP])</th>
<th>Method 3 ()</th>
<th>Keyword extraction ([SEP])</th>
<th>Keyword extraction ()</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.43%</td>
<td>21.36%</td>
<td>27.23%</td>
<td><strong>36.66%</strong></td>
<td>11.63%</td>
<td>24.99%</td>
</tr>
</tbody>
</table>

### Consideration

Tables not linked by the proposed method. In the Gold data, it is linked with many <p> tags.

### Problem

1. Our methods could not link many tables.
   - Our methods do not handle tables with many rows well.
2. Distributed Gold data may not be well developed.
   - The budget tables, such as the one on the left, tend to have links, but the detailed budget tables, such as the one below, tend to have no links in the Gold data.

### Conclusion

The best accuracy was obtained when ",, comma," was used as the delimiter in Method 3.