4844978 +3745945
3
11

Figure 1-1

query
London bus timetable

matched pages

ranked pages

1.  
2.  
3.  

Figure 2-1

the cat sat on the mat

the dog stood on the mat

the cat stood while a dog sat

Figure 2-2

a  3
cat  1  3
dog  2  3
mat  1  2
on  1  2
sat  1  3
stood  2  3
the  1  2  3
while  3

Figure 2-3
Figure 2-4a

Figure 2-4b

Figure 2-5a

Figure 2-5b
1. my cat
   the cat sat on the mat

2. my dog
   the dog stood on the mat

3. my pets
   the cat stood while a dog sat

---

1. `<titleStart>` my cat `<titleEnd>`
   `<bodyStart>` the cat sat on the mat `<bodyEnd>`

2. `<titleStart>` my dog `<titleEnd>`
   `<bodyStart>` the dog stood on the mat `<bodyEnd>`

3. `<titleStart>` my pets `<titleEnd>`
   `<bodyStart>` the cat stood while a dog sat `<bodyEnd>`

---

The table shows the distribution of words across different sections:

<table>
<thead>
<tr>
<th>Word</th>
<th>Section 1</th>
<th>Section 2</th>
<th>Section 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>2-10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>cat</td>
<td>3-10</td>
<td>1-7</td>
<td>3-7</td>
</tr>
<tr>
<td>dog</td>
<td>2-3</td>
<td>2-7</td>
<td>3-11</td>
</tr>
<tr>
<td>mat</td>
<td>1-11</td>
<td>2-11</td>
<td></td>
</tr>
<tr>
<td>my</td>
<td>1-2</td>
<td>2-2</td>
<td>3-2</td>
</tr>
<tr>
<td>on</td>
<td>1-9</td>
<td>2-9</td>
<td></td>
</tr>
<tr>
<td>pets</td>
<td>3-3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>sat</td>
<td>1-8</td>
<td>3-12</td>
<td></td>
</tr>
<tr>
<td>stood</td>
<td>2-6</td>
<td>3-8</td>
<td></td>
</tr>
<tr>
<td>the</td>
<td>1-6</td>
<td>1-10</td>
<td>2-6</td>
</tr>
<tr>
<td>while</td>
<td>3-9</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 2-8
Figure 2-9

Ernie's scrambled egg recipe
Mix four eggs in a bowl with a little salt and pepper, ...

Bert's scrambled egg recipe
First melt a tablespoon of butter, ...

Ernie's recipe is good.

I really enjoyed Bert's recipe.

Bert's recipe is wonderful.

Bert's recipe is fantastic.

Figure 3-1

Ernie's scrambled egg recipe
Mix four eggs in a bowl with a little salt and pepper, ...

Bert's scrambled egg recipe
First melt a tablespoon of butter, ...

John MacCormick's home page
I tried Ernie's recipe once, and it's not bad at all.

Alice Waters's home page
Bert's recipe is clearly one of the best.

Figure 3-2
Figure 3-3

Ernie's scrambled egg recipe
Mix four eggs in a bowl with a little salt and pepper, ...

John MacCormick's home page
I tried Ernie's recipe once, and it's not bad at all.

Bert's scrambled egg recipe
First melt a tablespoon of butter, ...

Alice Waters's home page
Bert's recipe is clearly one of the best.

...100 pages...

Figure 3-4

A → B
C → D
D → E

Figure 3-5

A → B
C → D
E → B

A → B
C → D
E → B
Figure 3-7
Figure 3-8

Figure 3-9
Figure 4-1

Figure 4-2
Figure 4-3

Figure 4-4
Figure 4-5

Figure 4-6
Figure 6-4

Figure 6-5
Figure 6-6

\[
\begin{array}{c}
2 - 2 = 2 \\
2 - 9 = 2
\end{array}
\]

[6% difference]  [21% difference]

Figure 6-7
Figure 6-13

Figure 6-14

Figure 6-15
Figure 6-16

Figure 7-3
<table>
<thead>
<tr>
<th>Name</th>
<th>Age</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marie</td>
<td>21</td>
<td><a href="mailto:mb@abc.edu">mb@abc.edu</a></td>
</tr>
<tr>
<td>Pedro</td>
<td>47</td>
<td><a href="mailto:pedro@xyz.org">pedro@xyz.org</a></td>
</tr>
</tbody>
</table>

Figure 8-1
Figure 8-2
Figure 8-3
Figure 8-5
Figure 9-1

![Internet Explorer - Security Warning][1]

![Internet Explorer - Security Warning][2]

Figure 9-2

I promise to pay $100 a month.

Signed,

Ravi

Ravi
Figure 9-3

Figure 9-4
Ravi promises to pay $100 to Francoise.

Figure 9-5

Figure 9-6
Figure 9-8

Ravi promises to pay $100 to Françoise.

message \[\rightarrow\] padlock \[\rightarrow\] signature

\[5 \xrightarrow{\text{multiply by 6, with clock size 11}} 8\]

Figure 9-9

Ravi promises to pay $100 to Françoise.

message \[\rightarrow\] padlock \[\rightarrow\] signature \[\rightarrow\] key \[\rightarrow\] verified signature

\[5 \xrightarrow{\text{multiply by 2, with clock size 11}} 5\]

\[3 \xrightarrow{\text{multiply by 2, with clock size 11}} 3\]

\[2 \xrightarrow{\text{multiply by 2, with clock size 11}} 2\]

\[1 \xrightarrow{\text{multiply by 2, with clock size 11}} 1\]
Figure 9-11

<table>
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<th>clock size</th>
<th>numeric key</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ravi</td>
<td>11</td>
<td>2</td>
</tr>
<tr>
<td>Takeshi</td>
<td>41</td>
<td>35</td>
</tr>
<tr>
<td>Francoise</td>
<td>23</td>
<td>18</td>
</tr>
</tbody>
</table>

Figure 9-13