

Basic

HTML

```
<!doctype html>
<html>
  <head>
    <title>Hello</title>
  </head>
  <body>
    <p>Hello World!</p>
  </body>
</html>
```

An HTML element

```
<h1>Title</h1>
```

Most elements require opening and closing tags

```
<p>Lorem Ipsum</p>
```

Some imply the closing tag

```
<img>
```

Attributes help describe an element

```
<a href="page.html">View More</a>
```

Some attributes require values

```
<div class="sidebar">...</div>
```

Others do not

```
<input disabled>
```

Some elements are considered block level

<p>Paragraph</p>

Others are inline

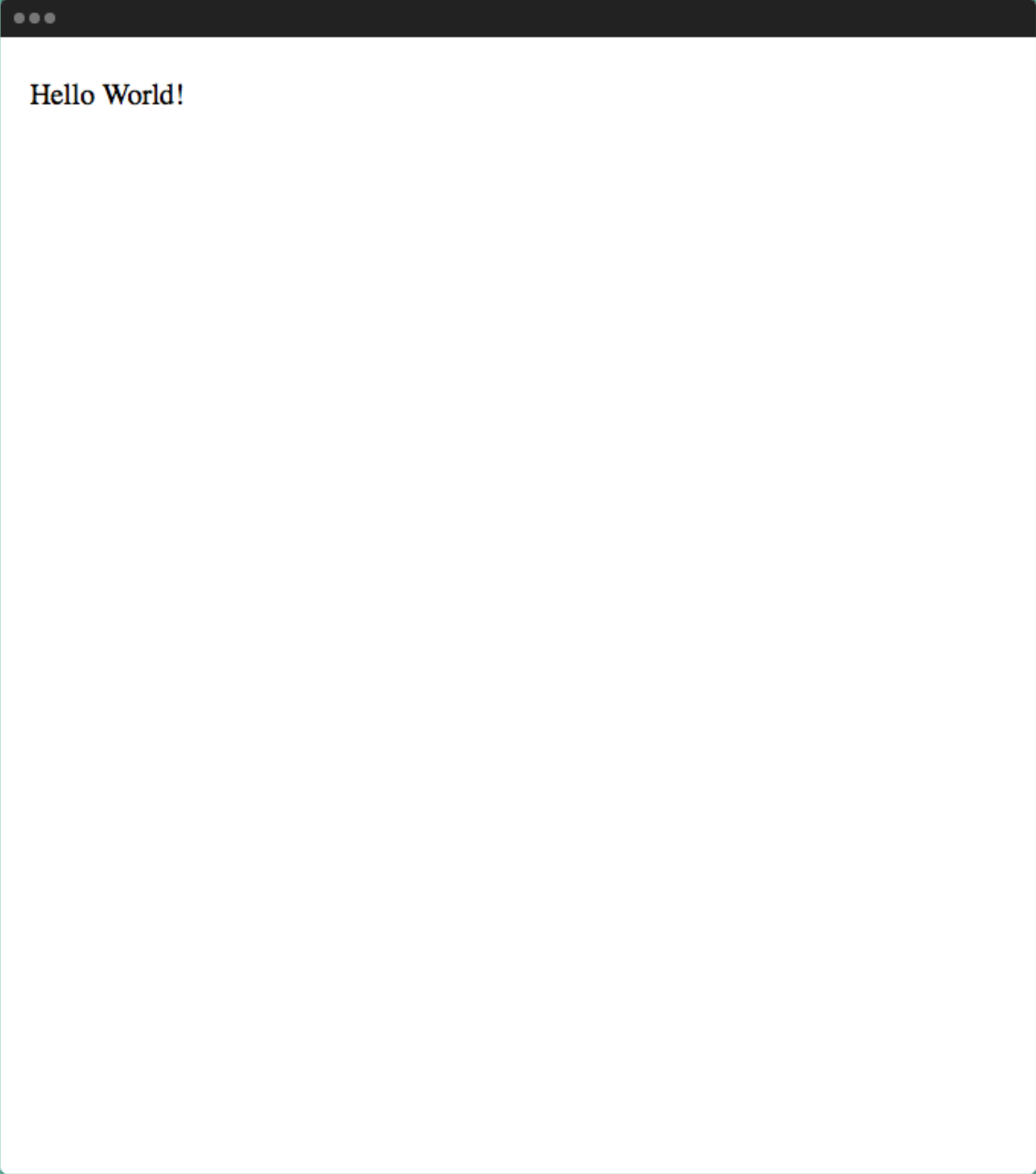
Span

Comments

```
<!-- Comment -->
```



```
<!doctype html>
<html>
  <head>
    <title>Hello</title>
  </head>
  <body>
    <p>Hello World!</p>
  </body>
</html>
```

A browser window with a dark title bar containing three small white dots. The main content area is white and displays the text "Hello World!" in a black, sans-serif font.

Hello World!

Doctype & HTML Tag

```
<!doctype html>
```

```
<html>
```

```
...
```

```
</html>
```

Head Tag

```
<head>
```

...

```
</head>
```

Body Tag

```
<body>
```

...

```
</body>
```

Divisions

```
<div>
```

Donec id elit non mi porta gravida.

```
</div>
```

Spans

```
<span>Magna Sollicitudin Commodo</span>
```

Headings

```
<h1>Heading 1</h1>
```

```
<h2>Heading 2</h2>
```

```
<h3>Heading 3</h3>
```

```
<h4>Heading 4</h4>
```

```
<h5>Heading 5</h5>
```

```
<h6>Heading 6</h6>
```

Heading 1

Heading 2

Heading 3

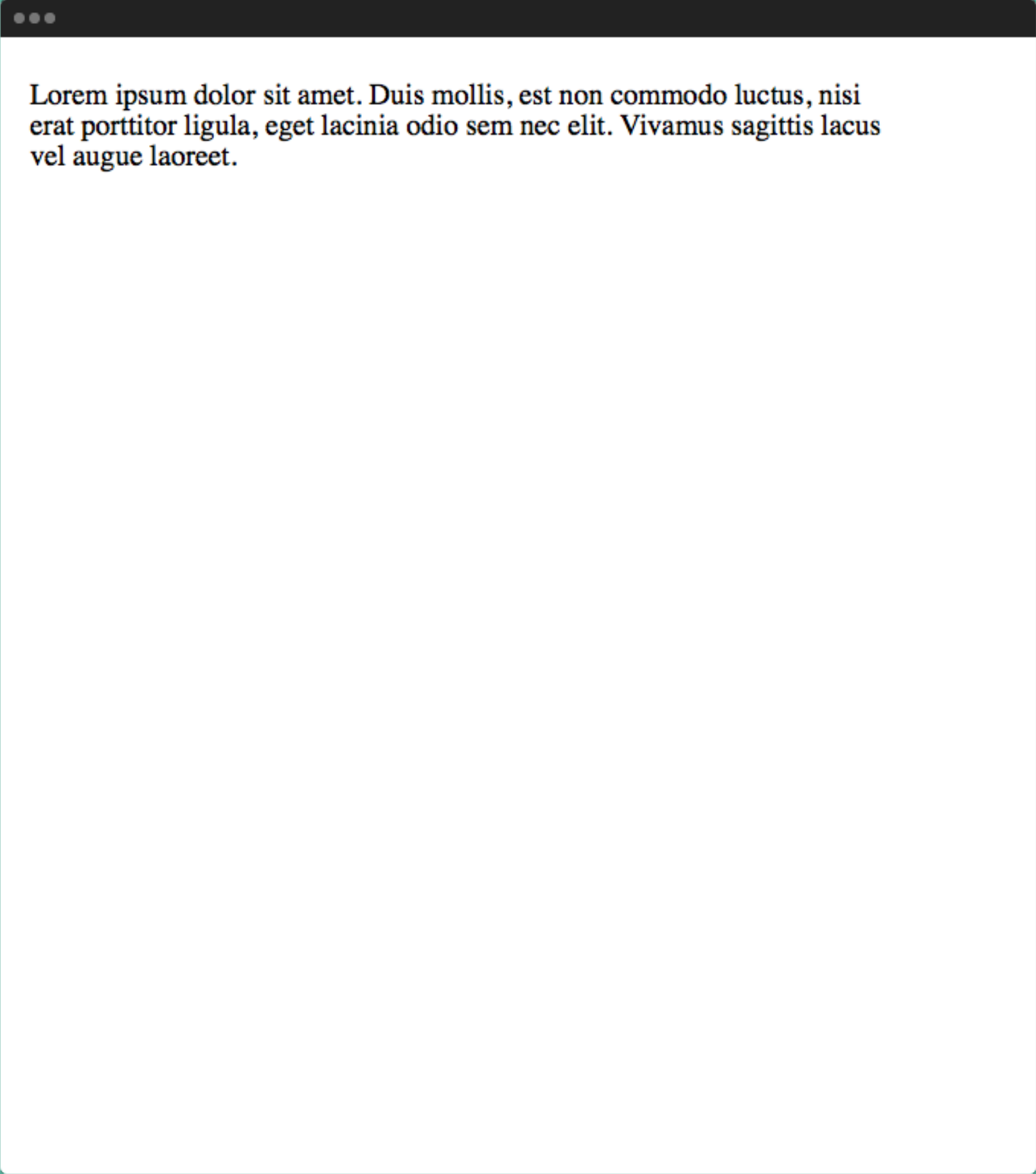
Heading 4

Heading 5

Heading 6

Paragraphs

```
<p>Lorem ipsum dolor sit amet.  
Duis mollis, est non commodo  
luctus, nisi erat porttitor  
ligula, eget lacinia odio sem  
nec elit. Vivamus sagittis  
lacus vel augue laoreet.</p>
```



Lorem ipsum dolor sit amet. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Vivamus sagittis lacus vel augue laoreet.

Emphasis

```
<p>Sociis <em>natoque</em> et.</p>
```

Importance

```
<p>Sociis <strong>natoque</strong> et.</p>
```

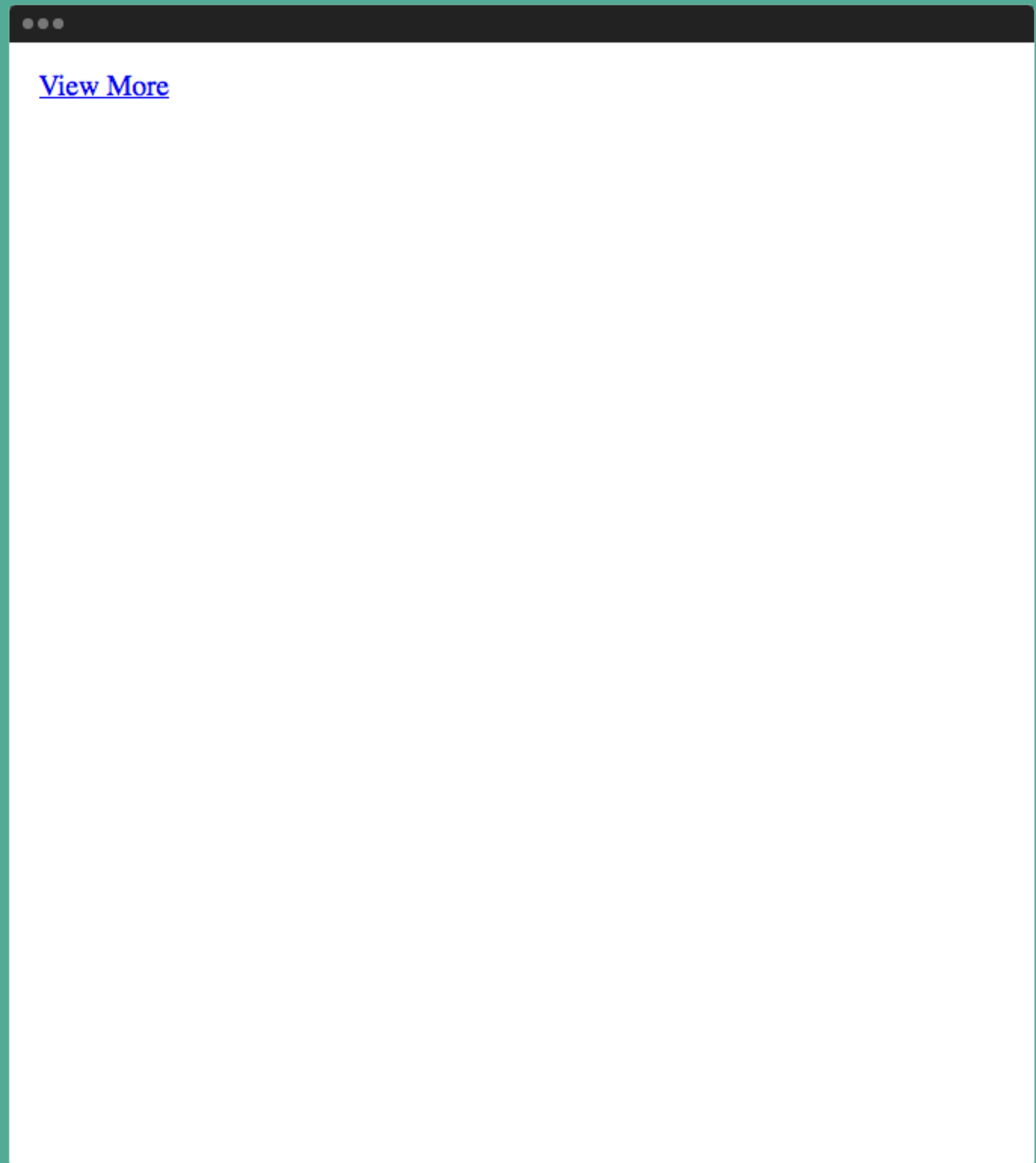
Sociis *natoque* et.

Sociis **natoque** et.

Anchors

```
<a href="page.html">View More</a>
```

```
<a href="#content">Jump to Content</a>
```



Ordered Lists

```
<ol>
```

```
  <li>Item 1</li>
```

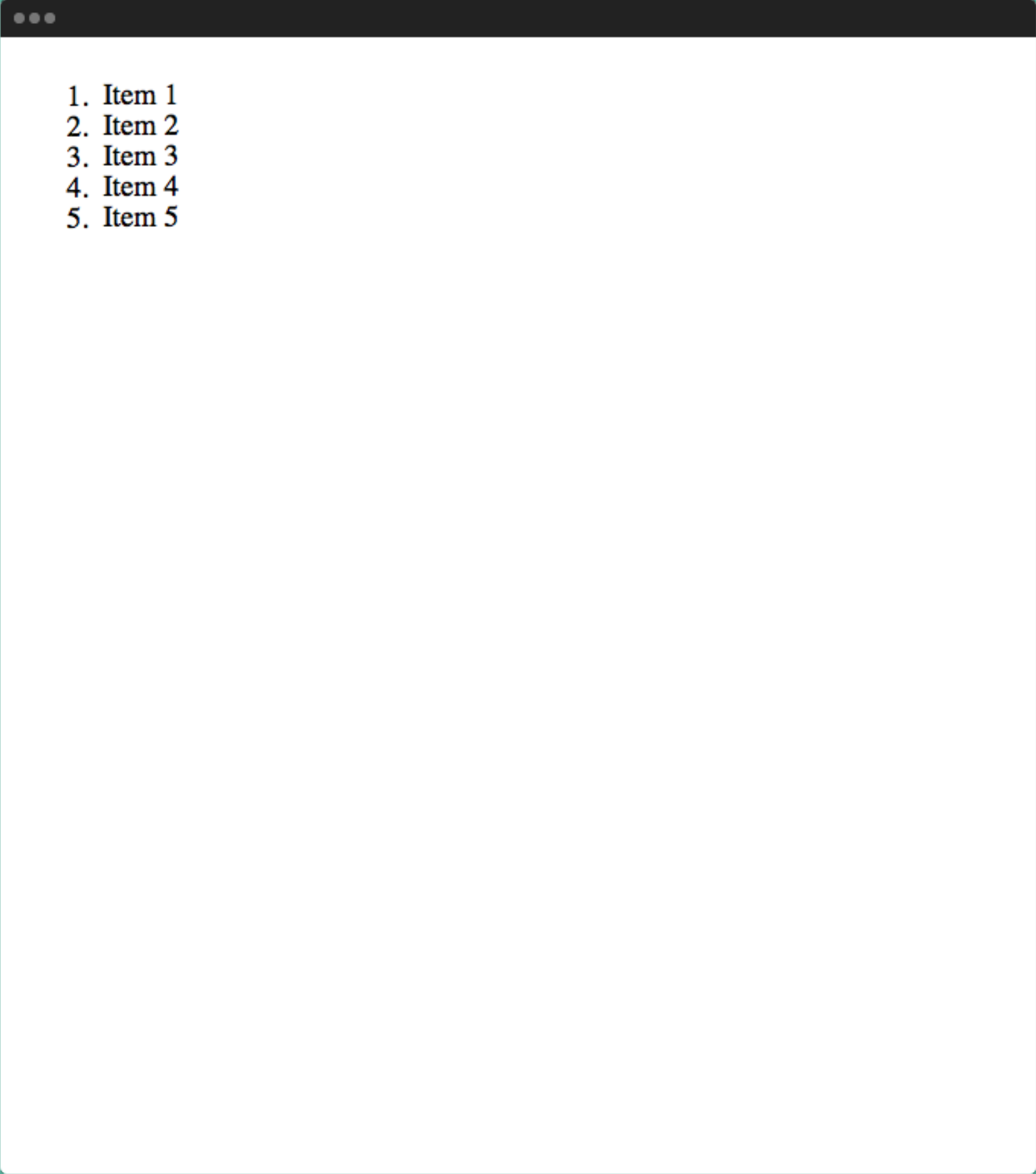
```
  <li>Item 2</li>
```

```
  <li>Item 3</li>
```

```
  <li>Item 4</li>
```


```
  <li>Item 5</li>
```

```
</ol>
```

- 
- A browser window with a dark title bar containing three small circles. The main content area is white and displays an ordered list with five items, each preceded by a number and a period.
1. Item 1
 2. Item 2
 3. Item 3
 4. Item 4
 5. Item 5

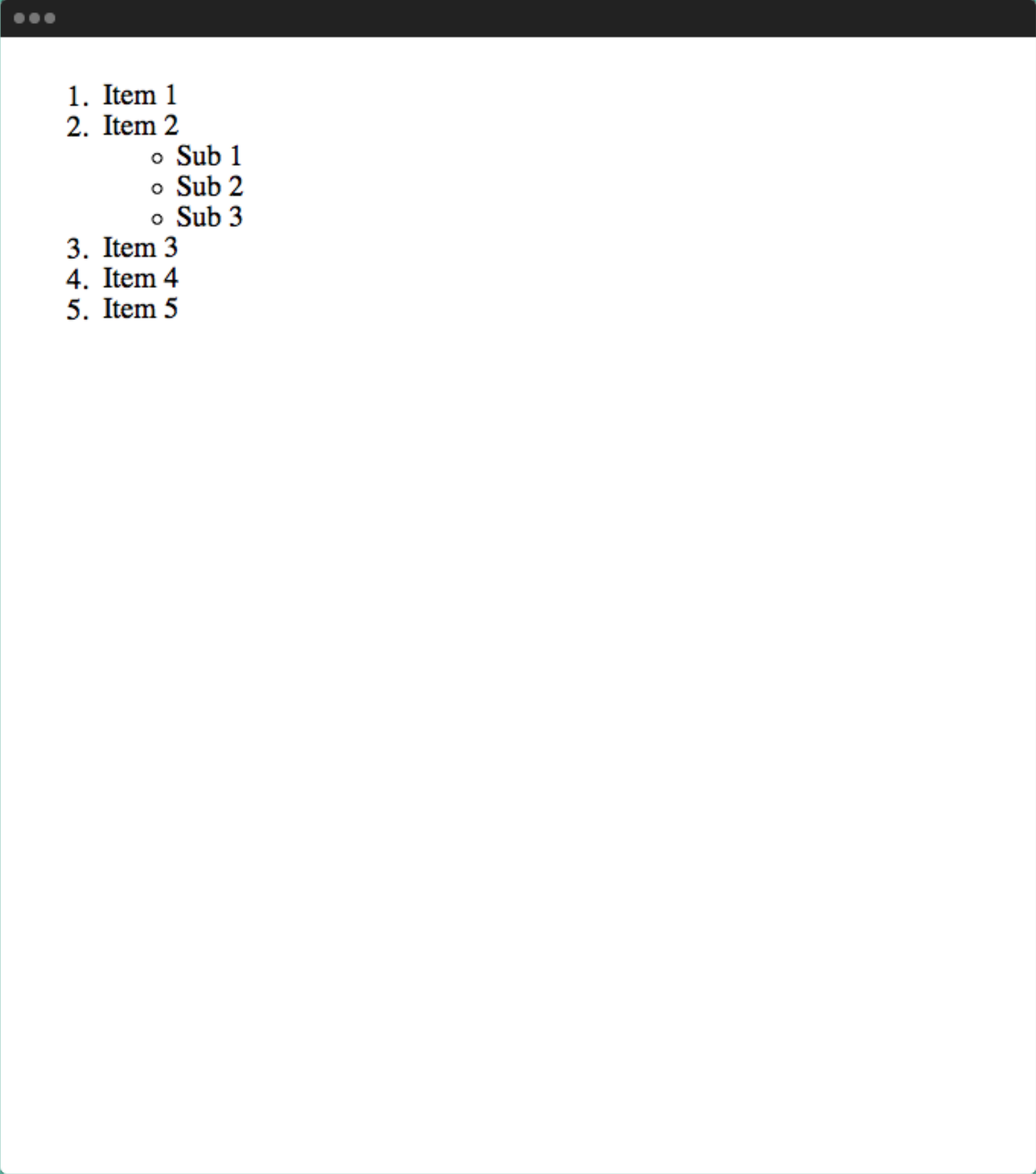
Unordered Lists

```
<ul>  
  <li>Item 1</li>  
  <li>Item 2</li>  
  <li>Item 3</li>  
  <li>Item 4</li>  
  <li>Item 5</li>  
</ul>
```

- 
- A browser window with a dark title bar containing three small circles. The main content area is white and displays an unordered list with five items, each preceded by a black bullet point.
- Item 1
 - Item 2
 - Item 3
 - Item 4
 - Item 5

Nesting Lists

```
<ol>
  <li>Item 1 </li>
  <li>
    Item 2
    <ul>
      <li>Sub 1</li>
      <li>Sub 2</li>
      <li>Sub 3</li>
    </ul>
  </li>
  <li>Item 3</li>
  <li>Item 4</li>
  <li>Item 5</li>
</ol>
```

- 
- A window with a dark title bar containing three small circles. The window displays the rendered HTML output of the code on the left. It shows a numbered list with five items. The second item, 'Item 2', is indented and followed by a bulleted list containing three sub-items: 'Sub 1', 'Sub 2', and 'Sub 3'. The remaining items are 'Item 3', 'Item 4', and 'Item 5'.
1. Item 1
 2. Item 2
 - Sub 1
 - Sub 2
 - Sub 3
 3. Item 3
 4. Item 4
 5. Item 5

Blockquotes

<p>...</p>

<blockquote>Lorem ipsum dolor.
sit amet. Duis mollis, est non
commodo luctus, nisi erat
porttitor ligula, eget lacinia
odio sem nec elit. Vivamus
sagittis lacus vel.</blockquote>

<p>...</p>

Cras justo odio, dapibus ac facilisis in, egestas eget quam.

Lorem ipsum dolor. sit amet. Duis mollis, est non commodo
luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit.
Vivamus sagittis lacus vel.

Praesent commodo cursus magna, vel scelerisque nisl consectetur et.

Adding Structure

```
<header>
  <h1>Site Title</h1>
  <nav>
    <a href="one.html">Link One</a>
    <a href="two.html">Link Two</a>
  </nav>
</header>
<section>
  <article>
    <h2>Article Title</h2>
    <p>Donec id elit non mi porta metus.</p>
  </article>
</section>
<aside>
  <h3>Sidebar Title</h3>
  <p>Maecenas faucibus mollis.</p>
</aside>
<footer>
  <small>Copyright</small>
</footer>
```

Site Title

[Link One](#) [Link Two](#)

Article Title

Donec id elit non mi porta metus.

Sidebar Title

Maecenas faucibus mollis.

Copyright

