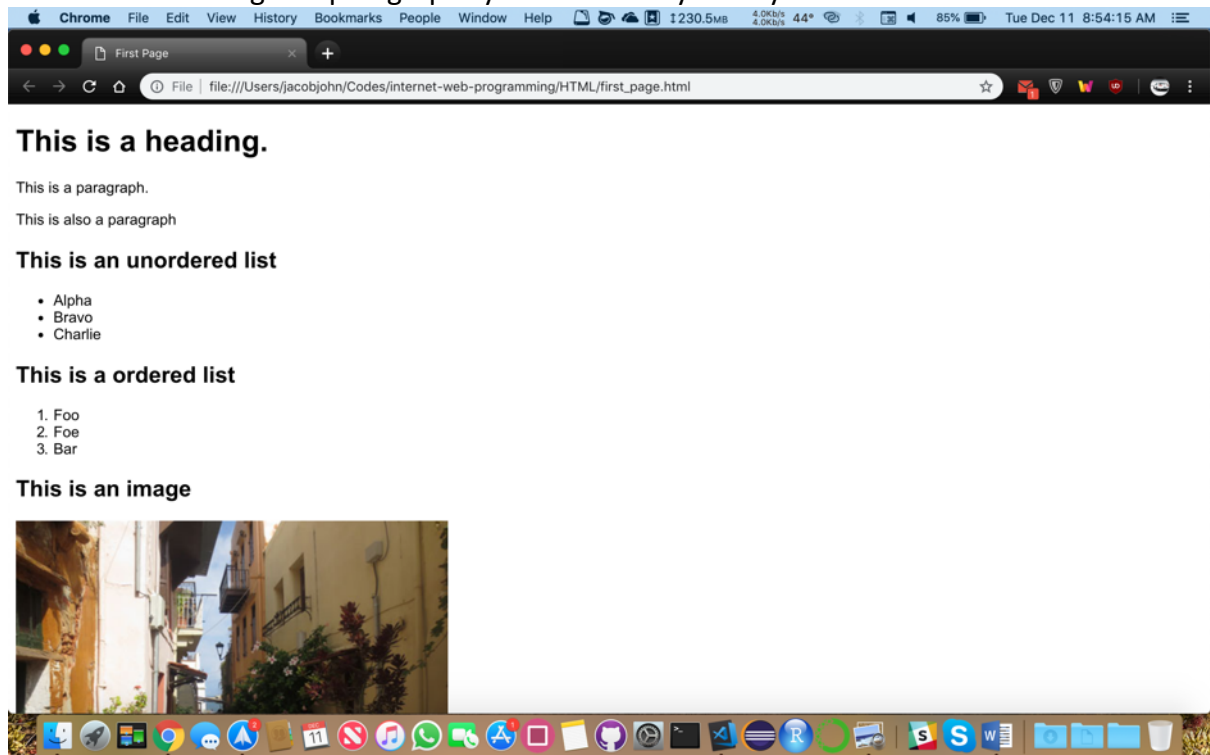


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## LAB ASSESSMENT #1

### First HTML Page

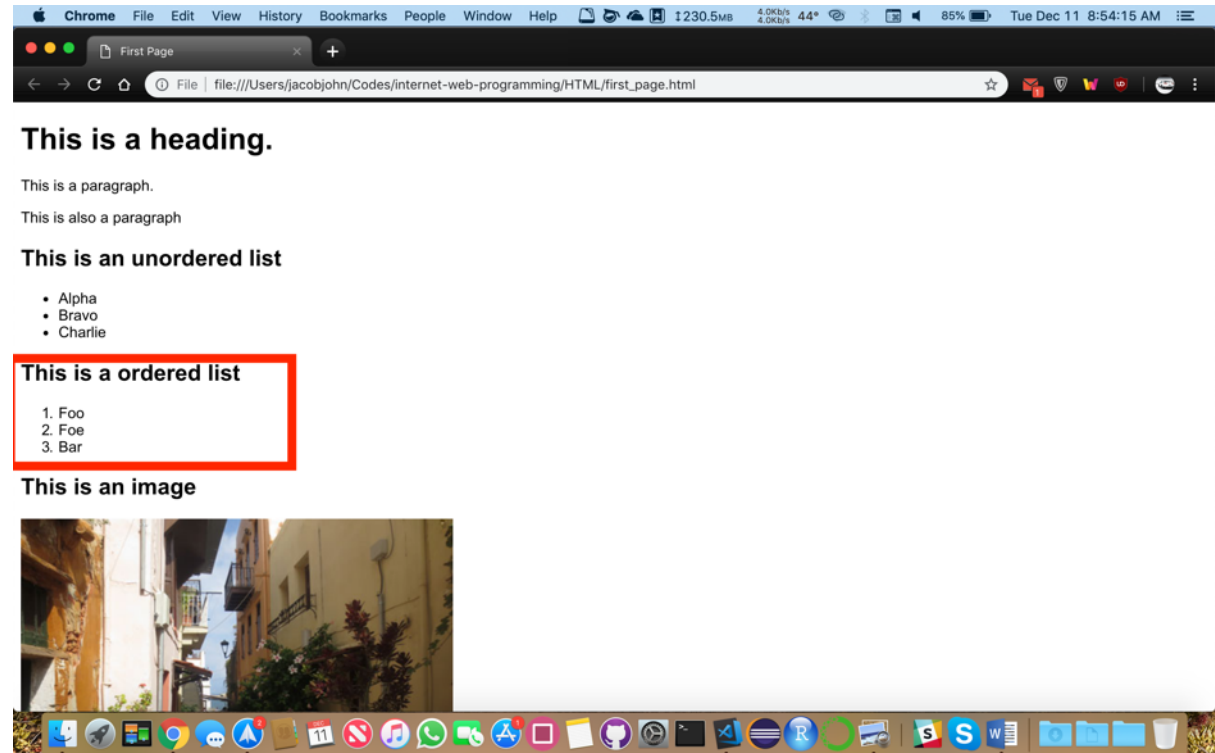
Create an HTML file (e.g. first\_page.html) that specifies a page that contains a heading and two paragraphs of text. Use the HTML tags `<h1>`, `</h1>`, `<p>`, and `</p>` in this exercise. As the texts in the heading and paragraphs you can use any texts you like.



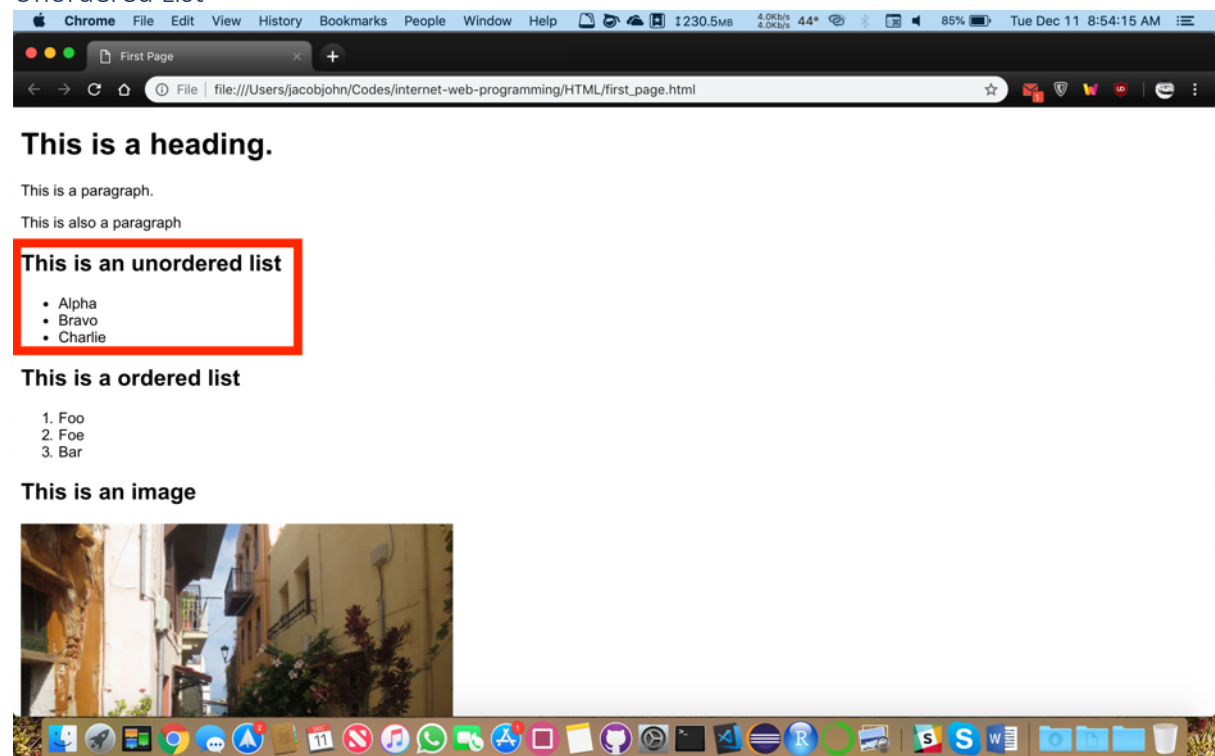
## Creating a list

Add an unordered list to your first web page. An unordered list should look like the following when it is shown by a browser:

### Ordered List

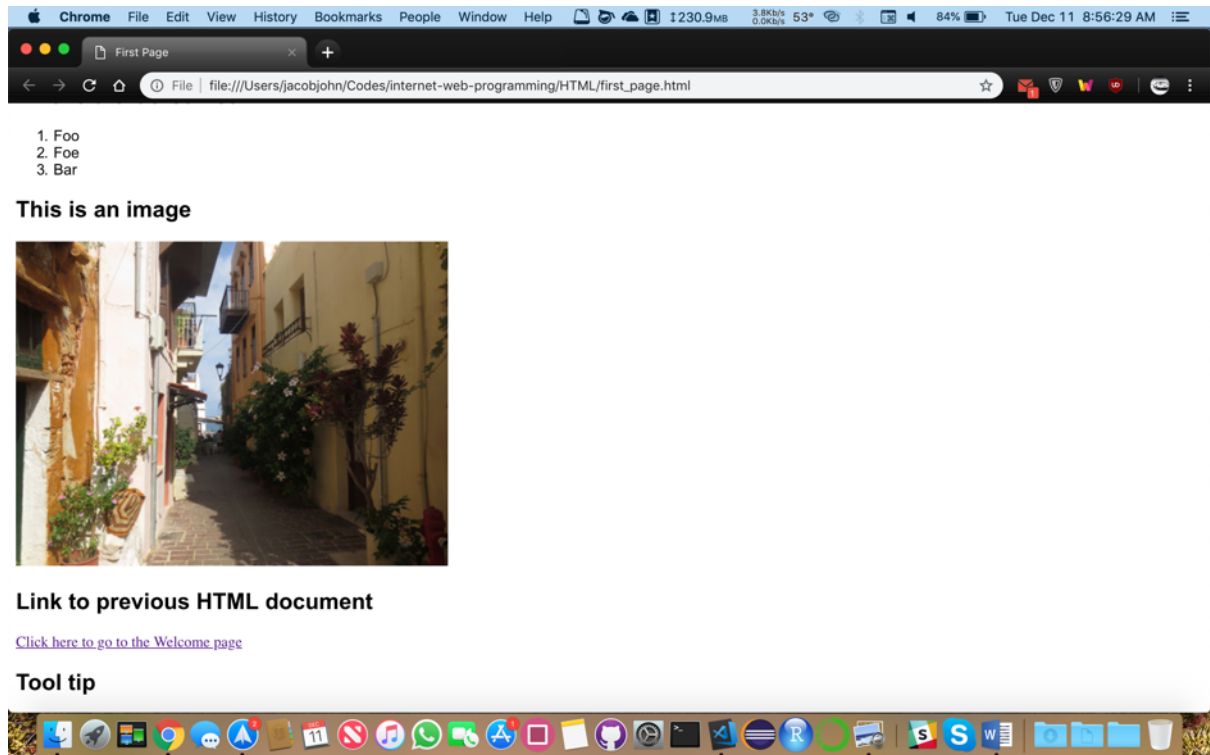


### Unordered List



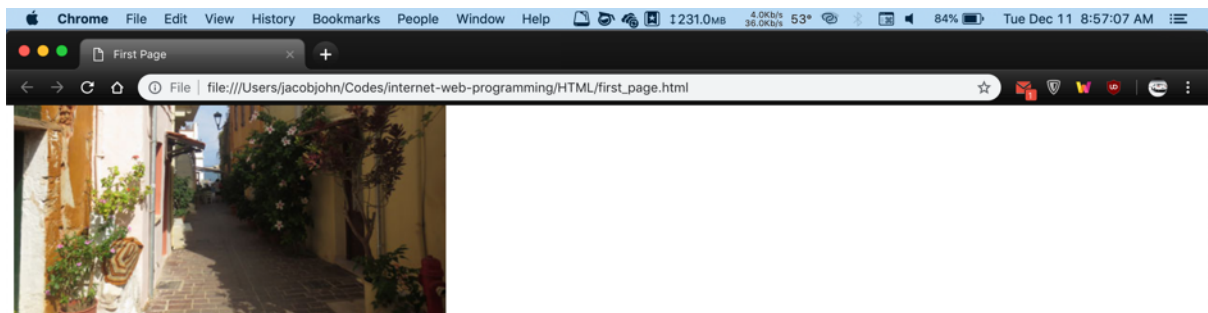
## Images

Add an image to your web page. In this exercise you must use the `<img>` tag. As an image, you can use any .jpg or .png file you find on the Internet.



## Link to Welcome Page

Create another .html file that contains a heading and a couple of paragraphs. You could name this new file another\_page.html, and you should place it into the same folder where your first .html is. After you have created the new .html page, add a link to the first page so that the browser will load another\_page.html when you click the text Go to the other page. in the first page You need to use the <a> and </a> tags in this exercise. Inside the tag <a> you need to use a href attribute that specifies which page will be loaded when the link is clicked.



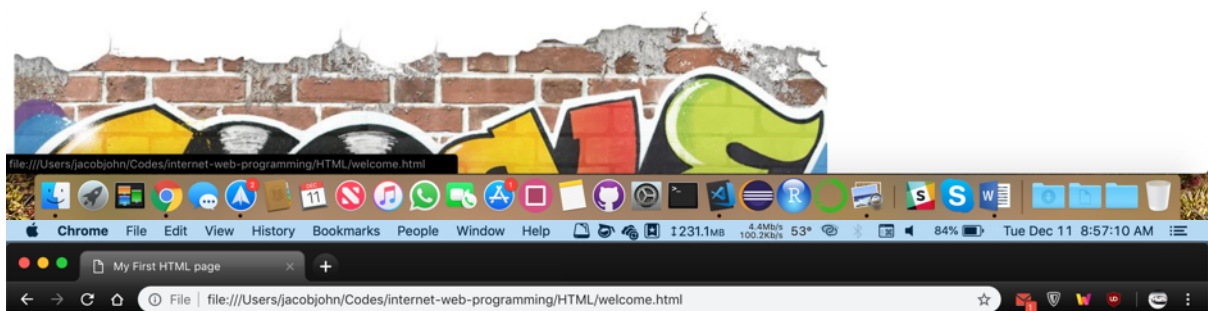
### Link to previous HTML document

[Click here to go to the Welcome page](#)

### Tool tip

[Hover here](#)

### Image as a link



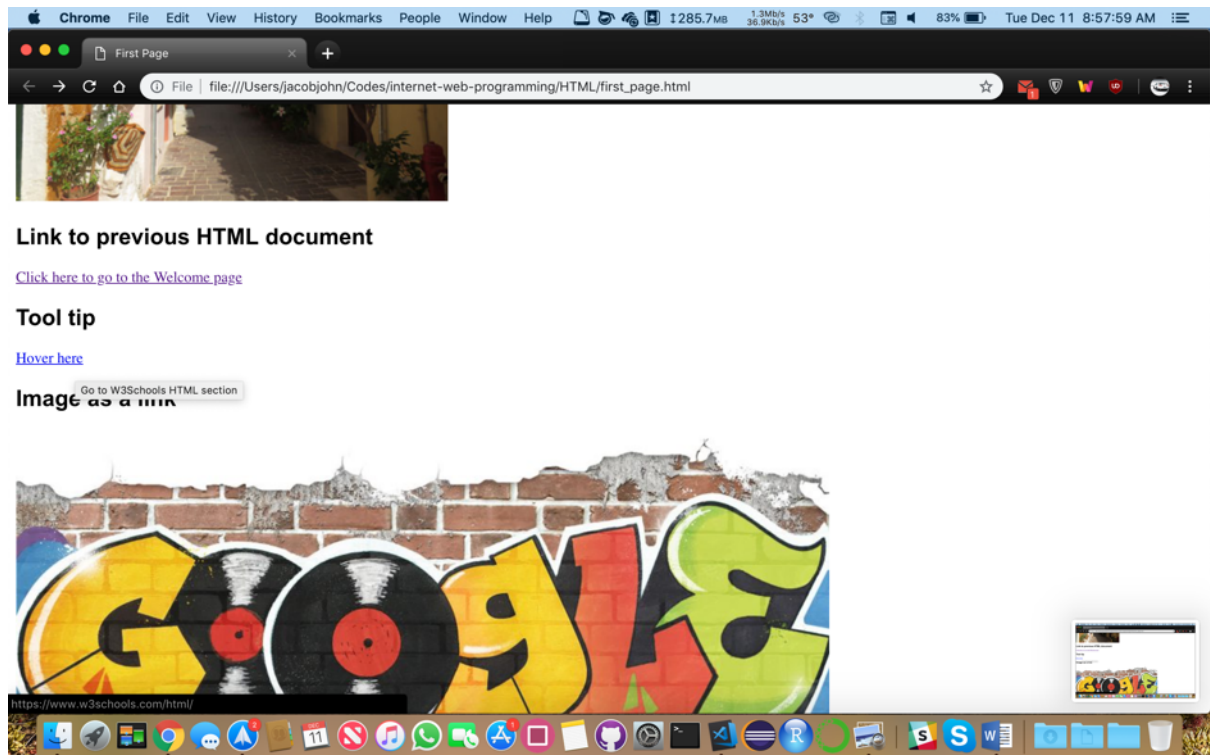
### This is a heading.

This is a paragraph.



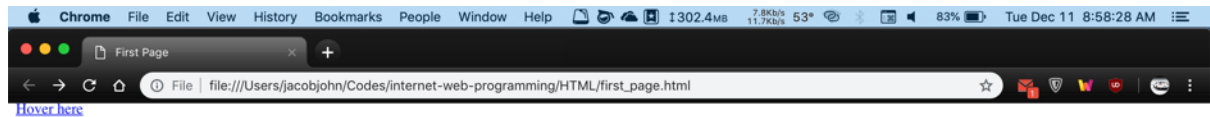
## Tool Tip

HTML tags like `<a>` can have certain attributes. The `href` attribute is mandatory in the `<a>` tag. Additionally, it is possible to use the `title` attribute which specifies a text that emerges when the mouse cursor is moved above a link. This kind of text is called a tool tip.



## Image Link

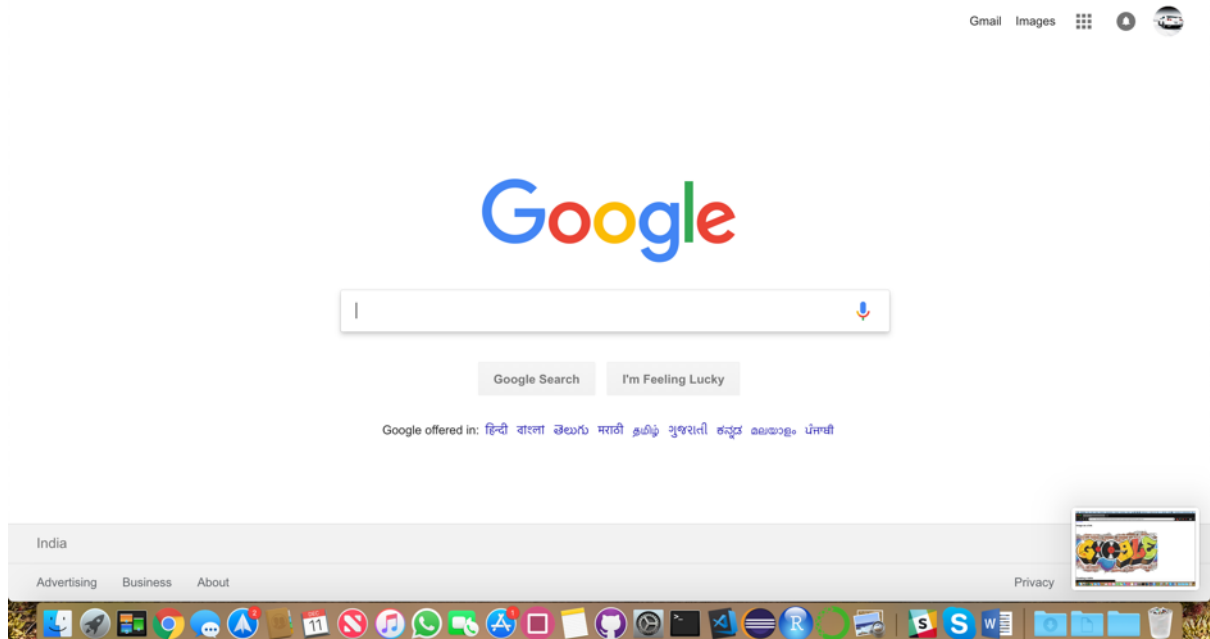
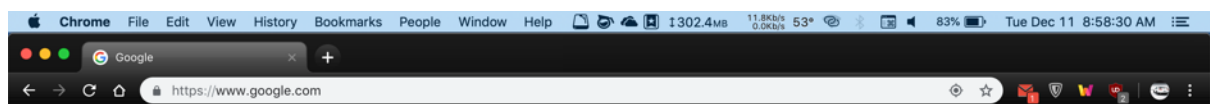
It is possible to use a picture (image) as a link. Modify your page so that the picture that is on your page will also serve as a link that leads to another page.



### Image as a link



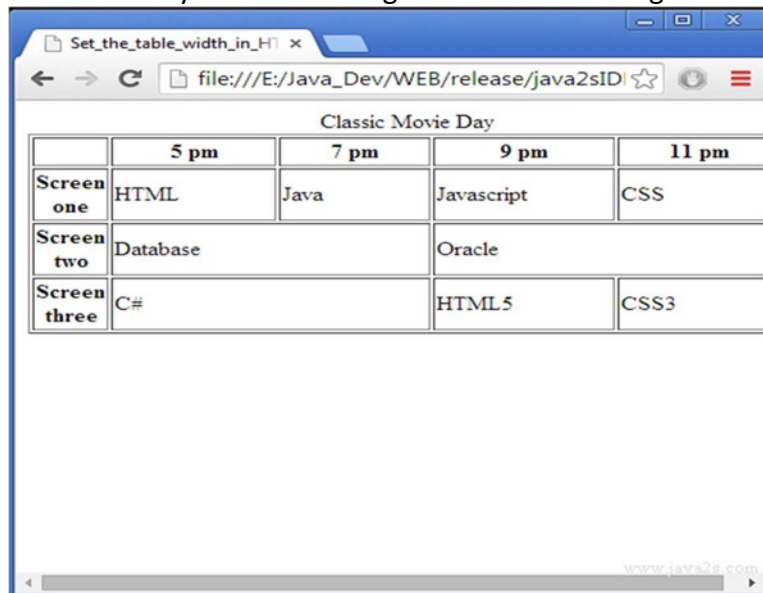
### Creating a table





## Table

Use necessary HTML table tags to do the following:



The screenshot shows a web browser window with the title 'Set\_the\_table\_width\_in\_H1'. The address bar shows the file path 'file:///E:/Java\_Dev/WEB/release/java2sID'. The main content area displays a table titled 'Classic Movie Day'.

	5 pm	7 pm	9 pm	11 pm
Screen one	HTML	Java	Javascript	CSS
Screen two	Database		Oracle	
Screen three	C#		HTML5	CSS3



### Creating a table

	5 pm	7 pm	9 pm	11 pm
Screen one	HTML	Java	JavaScript	CSS
Screen two	Database		Oracle	
Screen three	C#		HTML5	CSS3



## Final HTML code

```
<!DOCTYPE html>
<html>

<style>
  table {
    font-family: arial, sans-serif;
    border-collapse: collapse;
    width: 80%;
  }

  td,th {
    border: 1px solid #dddddd;
    text-align: left;
    padding: 8px;
  }

  tr:nth-child(even) {
    background-color: #dddddd;
  }

  p,h1,h2,ul,ol {
    font-family: arial, sans-serif;
  }
</style>

<head>
  <title>First Page</title>
</head>

<body>
  <h1>This is a heading.</h1>
  <p>This is a paragraph.</p>
  <p>This is also a paragraph</p>

  <h2>This is an unordered list</h2>
  <ul>
    <li>Alpha</li>
    <li>Bravo</li>
    <li>Charlie</li>
  </ul>

  <h2>This is a ordered list</h2>
  <ol>
    <li>Foo</li>
    <li>Foe</li>
    <li>Bar</li>
  </ol>

  <h2>This is an image</h2>
```



```

<img src=https://www.w3schools.com/html/img_chania.jpg alt="Flowers in
Chania">

<h2>Link to previous HTML document</h2>
<a href="welcome.html">Click here to go to the Welcome page</a>

<h2>Tool tip</h2>
<a href="https://www.w3schools.com/html/" title="Go to W3Schools HTML
section">Hover here</a>

<h2>Image as a link</h2>
<a href="https://google.com" title="Go to Google.com"></a>

<h2>Creating a table</h2>
<table>
  <tr>
    <th></th>
    <th>5 pm</th>
    <th>7 pm</th>
    <th>9 pm</th>
    <th>11 pm</th>
  </tr>
  <tr>
    <td><b>Screen one</b></td>
    <td>HTML</td>
    <td>Java</td>
    <td>JavaScript</td>
    <td>CSS</td>
  </tr>
  <tr>
    <td><b>Screen two</b></td>
    <td colspan="2">Database</td>
    <td colspan="2">Oracle</td>
  </tr>
  <tr>
    <td><b>Screen three</b></td>
    <td colspan="2">C#</td>
    <td>HTML5</td>
    <td>CSS3</td>
  </tr>
</table>
</body>
</html>

```