

#13 Web Design: Let's Code

Our HTML file contains the text we want to display, but it contains no tag commands to the browser on how to display it. We need to add these commands. These tags generally come in pairs: at the beginning of our file goes the tag `<html>`, to open the html interpreter, and at the very end `</html>`, to turn it off. At the beginning of the heading comes `<head>`, and at the end of the heading is `</head>`. At the beginning of a paragraph, `<p>`. After the paragraph, `</p>`. And so on. It's not hard!

At the very top of the page, type this: `<html>`

Now, at the end of the file, after your text, type this: `</html>`

Our HTML file will have two sections: the header and the body. The body is the part that shows in the Web page. The header is information that appears in indexes and in the very top line about the page title.

So let's fill in lines before and after our text like this:

```
<html>  
<head>  
</head>  
<body>  
Your headline and article go here  
</body>  
</html>
```

Now we will add the title in the header.

```
<html>  
<head>  
<title>  
Put in a title for the tippy top of page, in blue band, such as My Web Page  
</title>  
</head>  
<body>  
Your headline and article go here  
</body>  
</html>
```

Inside the body, let's put paragraph marks in, `<p>` at the beginning of each paragraph, and `</p>` at the end.

The tags should be nested. That is, inside the outer pair of tags of `<html>` and `</html>` are some inner pairs, such as `<body>` and `</body>`. Between the `<body>` and `</body>` tags we might find more tag pairs, such as `<p>` and `</p>`. But we can't put a `<p>` tag before `<body>` and the corresponding `</p>` tag after `</body>`.