

# Programming for Internet – Exercise 2

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The following code is the basic structure of a web page. The only added thing is the color of the background and the 2 paragraphs.

```
<html>
  <head>
    <title> Exercise 2 </title>
  </head>
  <body bgcolor="red">
    <p> This is a paragraph, here we could have a lot of text that
will show with a new line at the end. </p>
    <p> Here is another paragraph. </p>
  </body>
</html>
```

To test the 6 heading tags add the following code after the body opening tag.

```
  <h1> This is a Heading of our text </h1>
  <h2> Basic HTML tags </h2>
  <h3> Some text here </h3>
  <h4> Some text here </h4>
  <h5> Some text here </h5>
  <h6> Some text here </h6>
```

The page will look like this:

```
<html>
  <head>
    <title> Exercise 2 </title>
  </head>
  <body bgcolor="red">
    <h1> This is a Heading of our text </h1>
    <h2> Basic HTML tags </h2>
    <h3> Some text here </h3>
    <h4> Some text here </h4>
    <h5> Some text here </h5>
    <h6> Some text here </h6>
    <p> This is a paragraph, here we could have a lot of text that
will show with a new line at the end. </p>
    <p> Here is another paragraph. </p>
  </body>
</html>
```

You can do some formatting of the text like *italic* and **bold**, or you can write a new line in the page with the following tags:

```
<html>
  <head>
    <title> Exercise 2 </title>
  </head>
  <body bgcolor="red">
    <p> This text here is <b>bold</b> or this is <i>italic</i>, and
also <b><i>bold and italic</i></b>.</p>
    <hr />
    Text <br /> new line Text
  </body>
</html>
```

The hr tag is used to make a horizontal line in your page, and the br is for a “break” (that means a new line).

There is an example how to use the ordered and unordered list.

```
<html>
  <head>
    <title> Exercise 2 </title>
  </head>
  <body bgcolor="red">
    Lists example <br />
    Unordered list has bullets (dots) infront of every list item:
    <ul>
      <li>Orange</li>
      <li>Blue</li>
      <li>Red</li>
    </ul>

    Odgered list has numbers:
    <ol>
      <li>John</li>
      <li>Mary</li>
      <li>Christopher</li>
    </ol>
  </body>
</html>
```

To add a picture to your site you need to add an IMG tag.

```
<html>
  <head>
    <title> Exercise 2 </title>
  </head>
  <body>
    This is a picture <br />
    
  </body>
</html>
```