Comments

Comments in HTML are part of code that is visible only in your code in HTML document and it's not displayed in web page in browser.

```
<p> This is visible part <!--and this is not visible part--> of code </p>
```

Comment is any part of code that starts with less than sign dash dash, without space between it (<--) and that ends up with dash dash greater than sign, without space between it (-->).

Question that you maybe asking yourself is why should I code something that will not be displayed in my web page? Well, real power of comment is actually just that, that is not visible in web page and it's visible in your HTML code only. This means that you can use comments to make reminders in your code, what has been done in some part of code or what should be done.

Once when you start working on some larger projects, or even for smaller once that you will need to continue working on in some point in the future, you will use comments just to make sure that you will remember why you coded something on some way or what should be changed or improved. This type of comments are also very useful in cases when you are working in team, with other colleagues, where with simple comment you make to them job much easier with explanation why you did something on some way or what they should do.

HTML comments are also useful for problem solving (debugging). If something is not working as it should, we can comment out line by line of code until we find error.

```
<!-- <h1> Welcome to MasterMinds tutorials </h1> -->

<!-- <p> This course is about learning of HTML </p> -->

<!-- <p>We will learn all that we need to know about HTML </  -->

<p>HTML is not programming language! It's markup language</p>
```

When you comment out line of code that has error, the rest of your code will start working properly so you will see what is the problem. (In our case end tag for paragraph missing a part </)

Lesson 7

There are two type of comments in HTML: One line comments and multiline comments.

One line comments are comments that we use to comment out just one line of code or part of one line.

```
<p> This is visible part <!--and this is not visible part--> of code </p>
```

Multiline comments are comments that we use to comment out more than one line of code. Multiline comment starts in one line of code and ends up in other line of code.

```
<!-- <h1> Welcome to MasterMinds tutorials </h1>

     <p> This course is about learning of HTML </p>

     <p>We will learn all that we need to know about HTML </  -->

     <p>HTML is not programming language! It's markup language</p>
```

Using of comments is definitely good coding practice but you shouldn't comment out every singe line of code. Code on it's own is usually pretty self explanatory so, you should make comments for important parts in your code or as we said some important facts (changes that should be made etc.)