CSS

WHAT IS CSS ?

CSS OR CASCADING STYLE SHEET IS A STYLE SHEET LANGUAGE USED FOR DESCRIBING THE LOOK AND FORMATTING OF A DOCUMENT WRITTEN IN A MARKUP LANGUAGE.

A CSS RULE SET CONSISTS OF A SELECTOR AND A DECLARATION BLOCK

```css
/* p is a Selector */
/* color:blue is a Declaration */

p{

    color:blue;

}
```

SELECTORS SPECIFY WHICH ELEMENTS THE RULE APPLIES TO

TYPE SELECTORS

You can use any HTML tag as a selector.

```css
h1, h2, h3 {

}

p{

}

q{

}
```

DECLARATIONS SPECIFY HOW THESE ELEMENTS SHOULD APPEAR

DECLARATIONS

Here are a few examples of various declarations you can use.

```
color: blue;
background-color: #aaaaaa
background-image:url(image.png);
padding: 10px;
margin: 5px;
width: 100%
font-style: italic;
font-weight: bold;
```

USING INTERNAL CSS

CSS can be embeded into an HTML file by including the following code inside your head element.

```
<head>
    <style type="text/css">
        p{
            color: #e76324;
        }
    </style>
</head>
```

USING EXTERNAL CSS

The <link> element can be used in an HTML document to tell the browser where to find the CSS file.

It should be placed inside the head element.

```
<link href="css/styles.css" type="text/css" rel="stylesheet" />
```