

Computing

Lesson 3: Taking Shortcuts

Developing for the Web

Allen Heard



Task 1 - Creating and using a CSS file - part 1

In this task you will create a CSS file to set the formatting of your HTML file.

- Create a new text file called `style.css`
- Add the code opposite to the CSS file and save it.
- Pay attention to use the correct curly braces.

```
img {  
}  
  
body {  
}  
  
h1 {  
}  
  
h2 {  
}
```



Task 1 - Creating and using a CSS file - part 2

- In this next step you are going to specify what formatting should apply to all images in your HTML file.
- The code opposite will add a border around your image(s).
- Add this code to your CSS file and save it.

```
img {  
    border:4px solid blue;  
}
```



Task 1 - Creating and using a CSS file - part 3

- Now open your HTML file and add the code below in between your `<html>` and `<body>` tags.
- This will load your CSS file and format the contents of your HTML accordingly.

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

- Remove any formatting code you inserted last time (e.g. `style`)
- Save your HTML file, open it in a browser and you should see a solid blue border around your image(s)



Task 2 - More CSS editing - part 1

- Edit your CSS file so that the body and h1 sections look like those opposite.
- Save your CSS file.
- Open your HTML file in a browser to check the styles have been applied.

```
body {  
    background-color:ivory;  
    font-family:verdana;  
}  
  
h1 {  
    color:blue;  
    text-align:center;  
}
```



Task 2 - More CSS editing - part 2

- Now on your own, modify the h2 code in your style sheet to make any headings of this type centered and coloured green.
- The font for your h2 should also be set to Arial.

```
h2 {  
    ?  
}
```

