

## Technical Report

- The actual printout of the HTML code.

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<head>
```

```
<h1 style="color:blue;">Mathew Mozaffari</h1>
```

```
<h2 style="color:grey;">500697826</h2>
```

```
<h2>Bullet List</h2>
```

```
</head>
```

```
<ul>
```

```
<li>Apples</li>
```

```
<li>Oranges</li>
```

```
<li>Bananas</li>
```

```
</ul>
```

```
<h2>Numbered List</h2>
```

```
<ol>
```

```
<li>Apples</li>
```

```
<li>Oranges</li>
```

```
<li>Bananas</li>
```

```
</ol>
```

```
<h2 style="color:grey;">A tag I've never used before is table</h2>
```

```
<body>
```

```
<table style="width:100%;">
```

```
<tr>
```

```
<th>Firstname</th>
```

```
<th>Lastname</th>
```

```
<th>Student Number</th>
```

```
</tr>
```

```
<tr>
```

```
<td>Jack</td>
```

```
<td>Jones</td>
```

```
<td>500827421</td>
```

```
</tr>
```

```
<tr>
```

```

        <td>Alex</td>
        <td>Wonders</td>
        <td>500539123</td>
    </tr>
</table>
</body>

<ul>
    <li><a href="Lab1.html">Home</a></li>
    <li><a href="Validation.pdf">Validation Report</a></li>
    <li><a href="Technical.pdf">Technical Report</a></li>
</ul>

</body>
</html>

```

- How did you password protect your page (what method)?

I used a form to provide text input. This was built using HTML. I then built a script using Javascript which took in that text input and compared it to the password that I had previously set. This password was admin. If the password was correct, then you could access the lab but if not, a dialogue box would pop up.

- What new tag did you try? What was its effect?

The tag I tried was <table>. In order to use table, I had to also call <th>, <tr> and <td> tags for the styling. The effect was a table layout which is useful to organize data.

```

<table style="width:100%;">
    <tr>
        <th>Firstname</th>
        <th>Lastname</th>
        <th>Student Number</th>
    </tr>
    <tr>
        <td>Jack</td>
        <td>Jones</td>
        <td>500827421</td>
    </tr>
</table>

```

```
</tr>
<tr>
  <td>Alex</td>
  <td>Wonders</td>
  <td>500539123</td>
</tr>
</table>
```

- Does your page look different in different browsers (IE/Edge/Firefox/Chrome/Safari)? If yes, what are the main differences?

My page looks different on different browsers because different scripts/features exist for different websites. Certain properties and kits have to be imported which vary for different browsers. For example, moz for Mozilla and css3 for webkit for safari.

- How long did you spend on this lab (approximately)

I spent around 3 hours.