

a) `<html></html>` - Declaring the page is in html
`<head></head>` - To write page metadata
`<link>` - To link the separate css file
`<meta>` - To allow characters outside of original ASCII
`<title></title>` - To put a title to the tab when opened online
`<body></body>` - Where all the contents of the page is put
`<div></div>` - Used multiple times to separate certain sections in the code to be manipulated/changed
`<h1></h1>` - To allow for one large overhead title
`<h2></h2>` - To add my name and student number in a size between the title and body texts
`<p></p>` - Smallest sized text to write information
`<table></table>` - To create the table that includes my book ratings
`<tr></tr>` - To create table rows
`<td></td>` - To add the data into the rows
`<th></th>` - To define column names
`` - To add images onto my page

b) Both tags functions are similar in that they are supposed to divide sections, however, `<div>` is specifically used for dividing sections of the code whilst `<table>` is mainly used for dividing data into sections shown to the user. `<div>` is able to prevent having to consistently write the same lines to apply the same styles to code. It is an easy and helpful tag to use. `<table>` helps skip some steps when making tables or separated data that is visually easier to look at, however, it is not as easy to use as `<div>`.

c) border-style
border-width
border-color
display
text-align
background-color
color
font-size
padding
margin
font-family

d) Yes I used both.
Element CSS Classes:
body
h1
th, td
h2
div

Global CSS Classes:
.text
.image

f) I would estimate that I spent around 2-3 hours on this lab. I would say I spent about 30 minutes to 1 hour doing readings and research on different tags and 1h 30m to 2 hours doing the code.

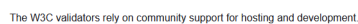
W3C CSS Validator results for <https://louieevelyn.github.io/SecondLab/> (CSS level 3 + SVG)

This document validates as [CSS level 3 + SVG 1](#)

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:



(close the img tag with > instead of /> if using HTML <= 4.01)



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If you like, you can download a copy of this image to keep in your local web directory, and change the XHTML fragment above to reference your local image rather than the one on this server.

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for <https://louieevelyn.github.io/SecondLab/>

Checker Input

Show ☐ source ☐ outline ☐ image report [Options...](#)

Check by [address](#) ▼

<https://louieevelyn.github.io/SecondLab/>

[Check](#)

Document checking completed. No errors or warnings to show.

Used the HTML parser. Externally specified character encoding was utf-8.

Total execution time 27 milliseconds.

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