



## LAB 4

### CSS Layout 1

#### DESCRIPTION

Starting with the CSS crafted during today's lesson, change various aspects of the layout.

#### INSTRUCTIONS

Attempt to make the following modifications:

1. Restore the layout back to **content-box** sizing.
2. Try to have the **SECTION** element sit (float) to the *right* of the **ASIDE** instead of to the left.
3. Adjust the margins of the **H1** or the padding of the **HEADER** element to increase the amount of whitespace around the text.
4. Add a *second* **SECTION** element and place it *in between* the original **SECTION** element and the **ASIDE** element (essentially creating a 3<sup>rd</sup> column).
5. Increase the space around the text inside *both* **SECTION** elements to give the text a bit more room to 'breathe', without causing the **ASIDE** element to bump down to the next row.
6. Set the **FOOTER** element to sit *fixed* at the bottom of the page with a black or dark transparent background.
7. Add a media query to the CSS that has the two **SECTION** elements and the **ASIDE** element arranged in a single column for smartphone screen widths.
8. Tidy up any *unused* CSS, and add any appropriate CSS comments that you see fit.
9. Provide either a URL, or a link to a GIT repository containing your completed lab code.
10. *BONUS (2 marks) – add a 4<sup>th</sup> column, a NAV element containing a list of links and have it sit to the left of the other 3 columns.*

#### EVALUATION

Criteria	Mark
The above tasks have been completed	/9
<b>TOTAL</b>	<b>/9</b>
Bonus Challenge	/2