**Assignment 1**

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* **Css box sizing (margin vs padding):**

The box-sizing property allows us to include the padding and border in an element's total width and height.

Padding is the space between the border of the box and any content contained within it. However, border sits outside the edge of the box and it is the space between the border itself and the exterior.

* **Position relative vs absolute:**

Relative positioning moves an element from the position it would be in normal flow, moving it top, right, bottom, or left of where it would have been placed. This has no effects on other elements positions. However, absolute positioning positions elements in relation to its containing element. It is moved out of normal flow and such elements can move as users scrolls up and down.