



# ***CSS Essentials***

## **Assignments**

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**RECORD OF CHANGES**

No	Effective Date	Change Description	Reason	Reviewer	Approver
1	25/Jun/2018	Create a new Lab	Create new	DieuNT1	VinhNV
2	01/May/2019	Update Fsoft Template	Update	DieuNT1	VinhNV

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TYPE:	Medium								
LOC:	N/A								
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## Unit 4 – Box Model

### Objectives:

- ✓ Understand the CSS Box Model

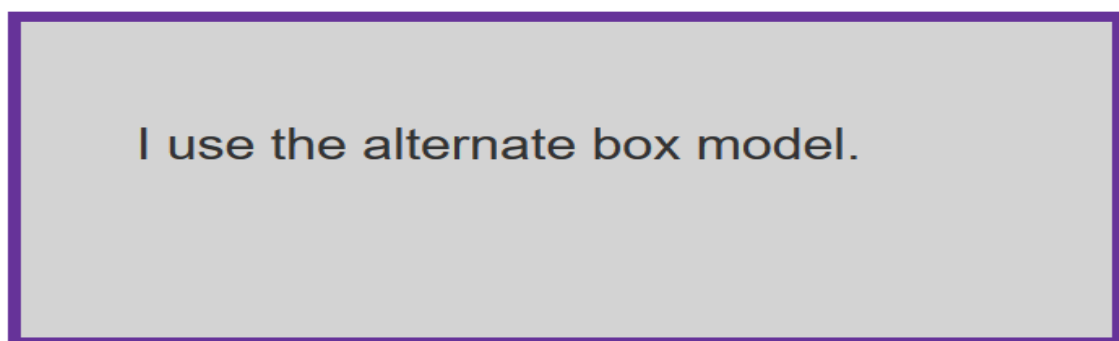
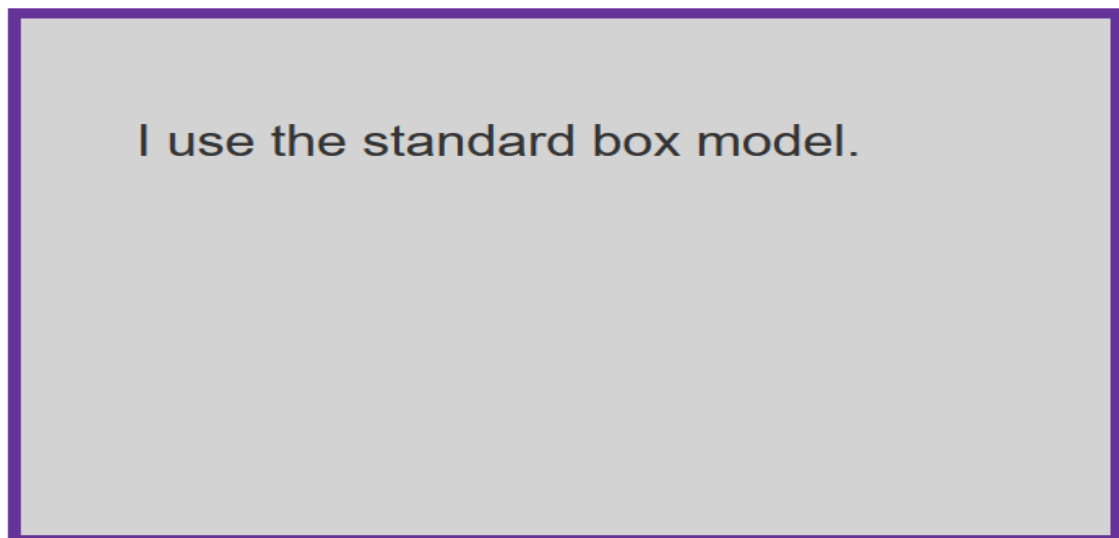
### Project Structure

- A project called **CSS-E.M.A401** (this will be your root folder) is provided to you
- Put your work for each problem in corresponding folder inside root folder

### Problem 1:

With the two boxes below, one is using the standard box model, the other the alternate box model. Change the width of the second box by adding rules to the .alternate class, so that it matches the visual width of the first box.

Expected output:



**Problem 2:**

In this problem, add to the box:

1. A `5px`, black, dotted border.
2. A top margin of `20px`.
3. A right margin of `1em`.
4. A bottom margin of `40px`.
5. A left margin of `2em`.
6. Padding on all sides of `1em`.

Expected output

**Problem 3:**

In this example the inline element has a `margin`, `padding` and `border` however the lines above and below are overlapping it. Try to add to your CSS to cause the size of the margin, padding, and border to be respected by the other lines, while still keeping the element inline.

Expected output

Veggies es bonus vobis, proinde vos postulo essum magis kohlrabi welsh  
onion daikon amaranth tatsoi tomatillo melon azuki bean garlic.

Gumbo beet greens corn soko endive gumbo gourd. Parsley shallot courgette  
tatsoi pea sprouts fava bean collard greens dandelion okra wakame tomato.  
Dandelion cucumber earthnut pea peanut soko zucchini.

-- THE END --