



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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CODE:	CSS-E.M.A1301
TYPE:	Medium
LOC:	N/A
DURATION:	60 MINUTES

Unit 13 – CSS Layout

Objectives:

- ✓ Working with the CSS column-count, column-width, column-gap, column-span and column-rule properties and values

Project Structure

- A project called **CSS-E.M.A1301** (this will be your root folder) is provided to you
- Put your work for each problem in corresponding folder inside root folder

Problem 1:

In this task you need to create three columns, with a `50px` gap between each column.

Expected output:

Veggies es bonus vobis, proinde vos postulo essum magis kohlrabi welsh onion daikon amaranth tatsoi tomatillo melon azuki bean garlic.	fava bean collard greens dandelion okra wakame tomato. Dandelion cucumber earthnut pea peanut soko zucchini.	asparagus winter purslane kale. Celery potato scallion desert raisin horseradish spinach carrot soko. Lotus root water spinach fennel kombu maize bamboo shoot green bean swiss chard seakale pumpkin onion chickpea gram corn pea.
Gumbo beet greens corn soko endive gumbo gourd. Parsley shallot courgette tatsoi pea sprouts	Turnip greens yarrow ricebean rutabaga endive cauliflower sea lettuce kohlrabi amaranth water spinach avocado daikon napa cabbage	

Problem 2:

In this problem, create columns which have a minimum width of `200px`.

Then, add a `5px`, grey rule between each column, ensuring there is `10px` of space between the edge of the rule and the column content.

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.

Turnip greens yarrow
ricebean rutabaga
endive cauliflower sea
lettuce kohlrabi
amaranth water spinach
avocado daikon napa

cabbage asparagus
winter purslane kale.
Celery potato scallion
desert raisin
horseradish spinach
carrot soko. Lotus root
water spinach fennel
kombu maize bamboo
shoot green bean swiss
chard seakale pumpkin
onion chickpea gram
corn pea.

Problem 2:

Cause the element containing the heading and subheading to span across all columns so it looks like the image.

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.

..... I am a level 2 heading

Lotus root water spinach fennel

Turnip greens yarrow
ricebean rutabaga
endive cauliflower sea
lettuce kohlrabi
amaranth water spinach

avocado daikon napa
cabbage asparagus
winter purslane kale.
Celery potato scallion
desert raisin horseradish
spinach carrot soko.

Lotus root water spinach
fennel kombu maize
bamboo shoot green
bean swiss chard
seakale pumpkin onion
chickpea gram corn pea.

-- THE END --