edX

Activity - Flex columns and discussion
Activity - Flex columns

Using the previous activity as a starting place, try setting the flex-flow of the flex container to `flex-flow: column wrap;`

```
                                                               EDIT ON
    HTML                         Result
                                                               LIVE
 1    <!DOCTYPE html>
 2 ▾ <html lang="en">
 3
 4 ▾ <head>
 5       <meta charset="UTF-8">
 6 ▾     <title>Flexbox variable</title>
 7 ▾     <style>
 8 ▾         body{ margin:0px; }
 9
10 ▾         .fc > * {
11              margin:10px;

Resources
```
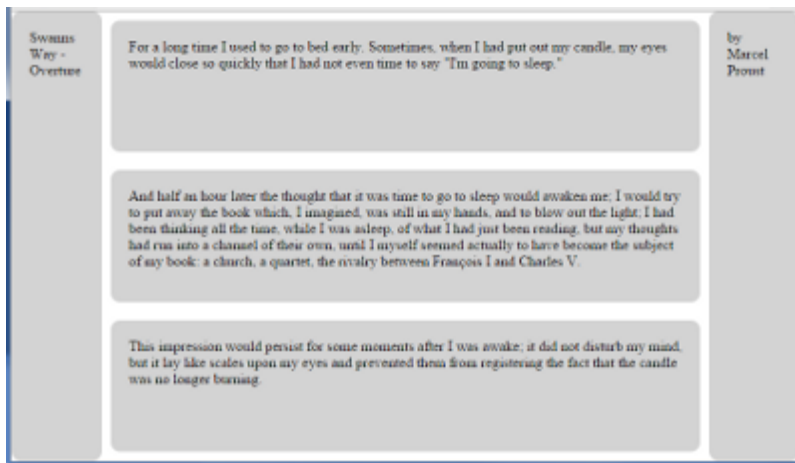
Try to lay out something like this, where the header is a narrow column on the left and the footer is a narrow column on the right.

Some notes:

- Don't use the optional approach from the previous section.

- The default block level behavior of taking the width of the parent will work a bit against you.

- You will have to explicitly set width properties (`width`, `min-width`, and/or `max-width`) on all the children and the flexbox container.

- Best results are achieved by sizing the flexbox container in *both* dimensions.

- The margins between flexbox items are 10px per column. So you may need to account for that when performing dimension calculations to avoid a scroll bar appearing.

- Putting `box-sizing: border-box` on the flex items may help as well.

Discussion

Topic: Module 6 / Activity - Flex columns

<div style="text-align: right">

Hide Discussion

</div>

<div style="text-align: right">

Add a Post

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💬 **Activity - Flex columns**   1
That was quite challenging, and honestly I don't know if it's the right way to do it. so all feedba…

💬 **Module 6 Activity - Flexbox 3**   1
https://codepen.io/NealBrophy/pen/PxaZRj Couldn't figure out how to prevent scrollbar from …

💬 **Activity - Flex columns**   1
I did it. Not sure is it correct? https://codepen.io/grifi/pen/bQMdKb

💬 **Column wrap**   1

https://codepen.io/dagibu/pen/oQpBaY

💬 **I did it, I've not idea if this's the right way, this part was quite confusing.**   2
I wish we had a video with more details and also what is the best way (probably there're many...

💬 **Done!**   1
https://codepen.io/MsbGsm/pen/RqgGJa

💬 **Well... maybe that's it**   4
https://codepen.io/anna-yegorochkina/pen/PBgELJ

💬 **This was a challenge....**   1
https://codepen.io/missnails/pen/OaVOZP?editors=1100#0 . I still don't think I did it right, but ...

💬 **column flexbox**   1
https://codepen.io/Raed-Rashad/pen/rQNGKw

💬 **Column Wrap**   1
https://codepen.io/ZBoger/pen/Lgvqdp?editors=1000

💬 **flex-flow: column wrap**   1
With box-sizing: border-box and with flex-flow: column wrap. There is my activity: https://code...

💬 **CSS Module 6.3 Activity 3**   1
Here's my Codepen: https://codepen.io/cyberlinker/pen/bmmowb

💬 **https://codepen.io/aip_patel/pen/jexVrz?editors=1100**   1
Here is the one....