

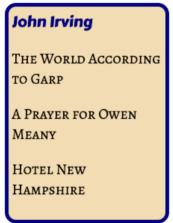
Exercise 23

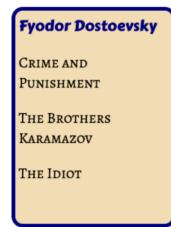
SOPHISTICATED STYLING WITH CSS

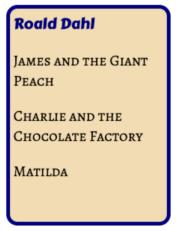
□ Open index.html and examine it. Then run the repl.

You can probably get an idea of what I want from looking at the structure of the HTML, but without styling, the intended structure is lost. Here's what I want to end up with:

If you're guessing that I did quite a bit of trial-anderror to get to this point, you guessed right







Where to start? I like to start with getting positioning right. Each section of author and books is enclosed in a <div> with a class of author. One thing I do remember is that <div>s are block-level elements, meaning that each one will start on its own line, which is not what I want.

☐ Create a CSS rule that will set these <div>s to a display of inline-block. Run the repl.

To get the thick, blue, rounded borders, we'll use several border-related properties:

border-color: navy border-style: solid border-width: 4px border-radius: 12px

- ☐ Add those for the .author <div>s. Run the repl.
- ☐ Let's set a width of 160px for each of those. How's that looking?

- ☐ Use vertical-align set to top to make them all line up. Run the repl and check it.
- □ I want the bottoms to line up, so set min-height to 220 px. That looks good on my set-up. See if you like it or want to adjust it.
- ☐ They're kind of bunched up a little too close to each other. You can fix this by setting margin-right to 20 px. Run it and see if you think it needs adjusting.
- □ You see how the text is pushed right up against the blue border? You can fix that by setting padding to 4 px. You can adjust that if you want more or less padding.
- □ Set the background-color to wheat. If you prefer something else, google "css background color" and you'll see you have a large array of options for this.
- ☐ We're done with the positioning and styling of the main <div>s. On to the elements with a class of author-name: for that, change the font-family to 'Carter One'. (This is a google font I added into index.html.) Then change the color to navy (or any other color you prefer). Run that.
- ☐ Last one: the elements with a class of book should have a font-family of 'Alegreya SC'.

And with that, we finished styling the page. I think it looks pretty good! (If you need help, consult answer.css).