How to layout Pages with CSS Lab

- 1. Open landing.html and find the day_chooser .
- 2. It is full of s but since an is a block element, the days are above and beneath each other but we'd really like them to be side-by-side.
- 3. Add a style to float each of these s so that they'll be next to each other.
- 4. Run and test. You may see something like this:

TuesdayWednesdayThursdayFridaySaturday

Clearly this isn't great. The problem is that the last item is allowing the bottom of the section to float up. What we need is to clear that float.

- 5. Add one more <Ii> after the last day. Like this:
- class="last">
- 6. Then style that to clear: both; When you run it again, it should look more like this:

TuesdayWednesdayThursdayFridaySaturday

7. Better, but still kind of crowded. Add some padding around the days. Adjust until you like what you see.

Showing times

- 8. Still in landing page, take a look at the list of films. Notice that the showing times are on top of one another.
- 9. Using float: left; and clear: both; get them to live side-by-side just like you did with the days earlier in this lab.
- 10. Add styles to make these times look good to you.

Now that we have the sections themselves positioned nicely we should turn our attention the getting the elements on the page laid out in relation to one another.

Using inline-block

Open detail.html in a browser. Since most of the things on the page are block elements, they're all on top of one another. But let's say the client wants the poster to be to the right with the movie overview to the left and all the other details below it:



There are several ways we can do this. Flexbox will work. Grid will work. Shoot, even float can be made to work. But so we can get practice, let's use display: inline-block;

- 11. Edit detail.html and site.css. Give the #text and #poster sections a style of *list-inline*.
- 12. Run and test. They should be side-by-side but the vertical-align is set to baseline, so they're both aligned at the bottom.
- 13. Change vertical-align to top.
- 14. Run and test again. They should be both at the top now.
- 15. Again, feel free to adjust padding, margins, borders, and the image size until you're satisfied.