

CSS | DAY 4 | CLASSWORK

Basic Exercises

Exercise 1

Kick off your day with some Grid fun by diving into this game: [CSS Grid Garden](#)

Exercise 2

Create an HTML document with a navbar with multiple links. Use CSS3 transition effects for these links to change, for example, their font size and color on hover the mouse on them. Try to create your own resource page, like a template that could be reused later. Be creative and use as many resources as you can.

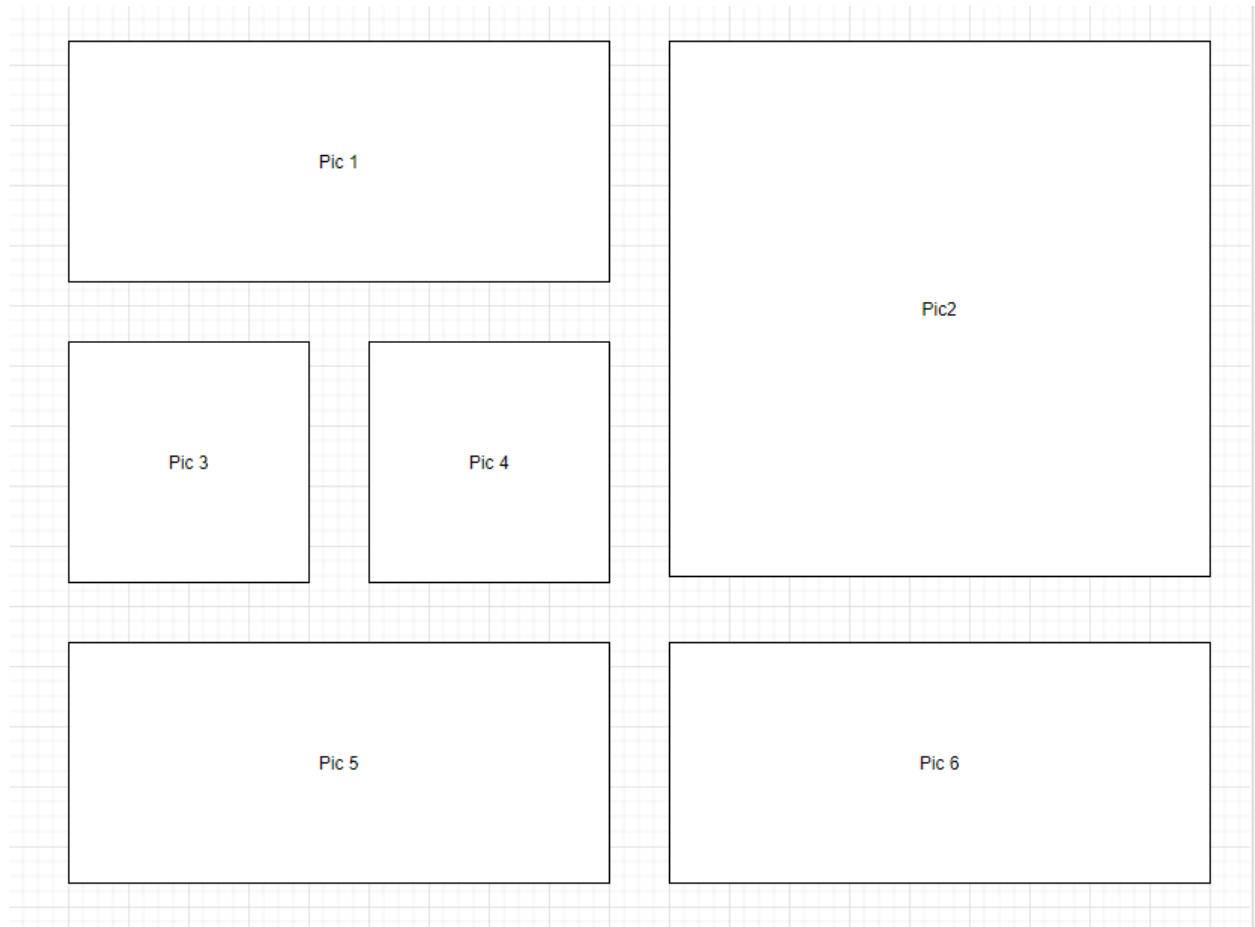
Advanced Exercises

Exercise 1 | Photo-album

Create a photo album with 6 pictures. You can choose the theme: food, cars, landscapes, etc... it must be a 4x3 Grid (or a 3x3 if you're up for a challenge).

There should be a gap of about 20px between the grid items.

Please use the template below to guide you how the album should look like:



Apply a suitable design/approach for images. Feel free to extend the design with a title, navbar, etc.

Exercise 2 | Responsive menu

Let's create a menu using cards for each dish. On each card, we'll include a picture of the dish, its name, and the price. We'll make sure to style these cards to look nice.

After making the cards look good, let's make sure they work well on all devices by adjusting the layout. You can use at least 3 different breakpoints for a responsive design targeting smartphones, tablets and laptops. For

example, we could arrange the cards in three columns on laptops, two columns on tablets, and just a single column on phones. This way, the menu will always look good and be easy to navigate, no matter the device.

Challenge | Amazon

First, create your own, simplified version of the amazon.com landing-page, using Flexbox or Flexgrid.

Then, create a page similar to Amazon's page and apply dynamic and useful features using CSS transition and transform effects (e.g. when the user's pointing device hovers over the display-tiles).

Feel free to modify some elements of the web page (they don't need to be the same as on amazon.com), but try to recreate amazon's style as much as you can for now.

