

PART - 1

CSS **GRID**

(GRID TERMINOLOGIES)



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CSS Grid

The way how grid works is, we first have to create a container as a grid, then have to set column-row sizes, and then place its child elements into the grid.

To make this simple, I have divided this topic into three parts.

1. Grid Terminologies
2. Grid Container
3. Grid Items

CSS Grid

▶ Grid Terminologies:

The following are terminologies that are important to understand before we dive deeper into properties:

1. Grid Container
2. Grid Item
3. Grid Axis
4. Grid Line
5. Grid Cell
6. Grid Track
7. Grid Area

CSS Grid

1. Grid Containers:

We apply " display: grid " property to the grid container (parent element) which includes grid items (child elements).

2. Grid Item :

These are the elements under the parent container elements:

CSS Grid

3. Grid Axis: The CSS Grid Layout is a two-dimensional layout method enabling the laying out of content in rows and columns. Thus we have two axes.

4. Grid Line :

These are the dividing lines that make up the structure of the grid.

CSS Grid Guide

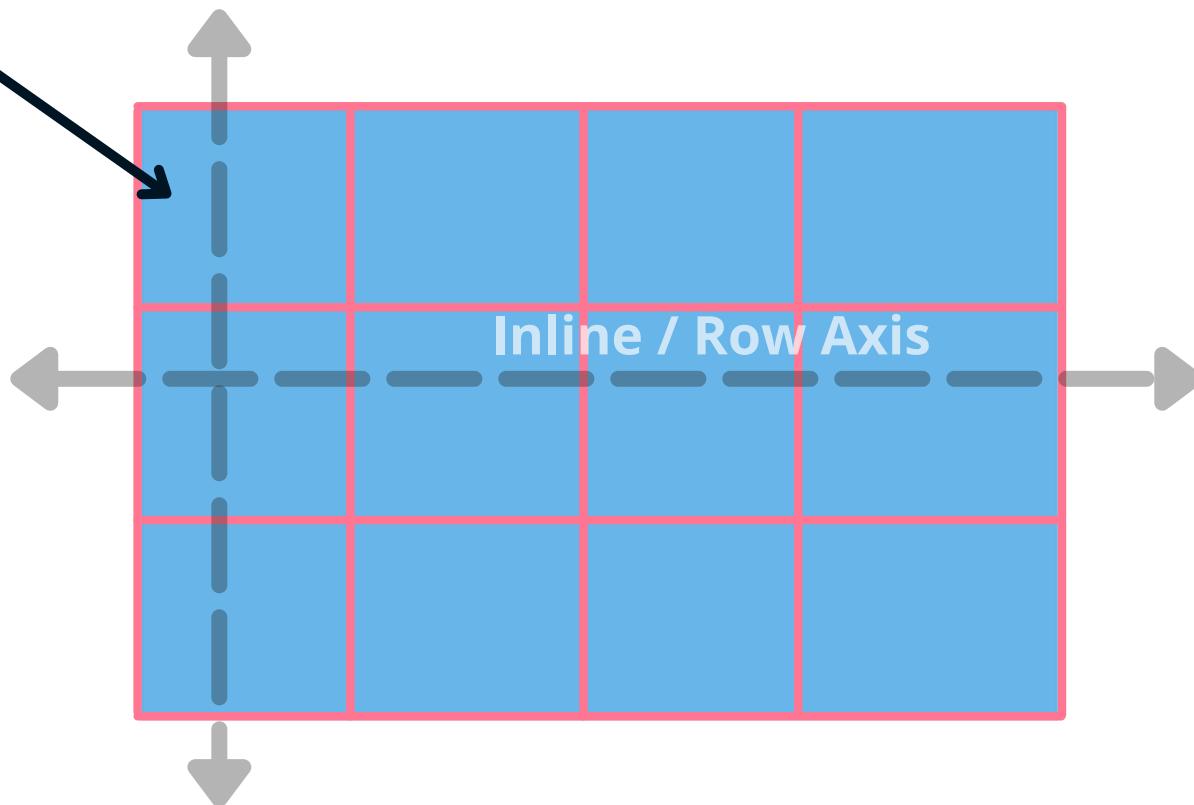


Terminologies

OUTPUT

Grid Axis

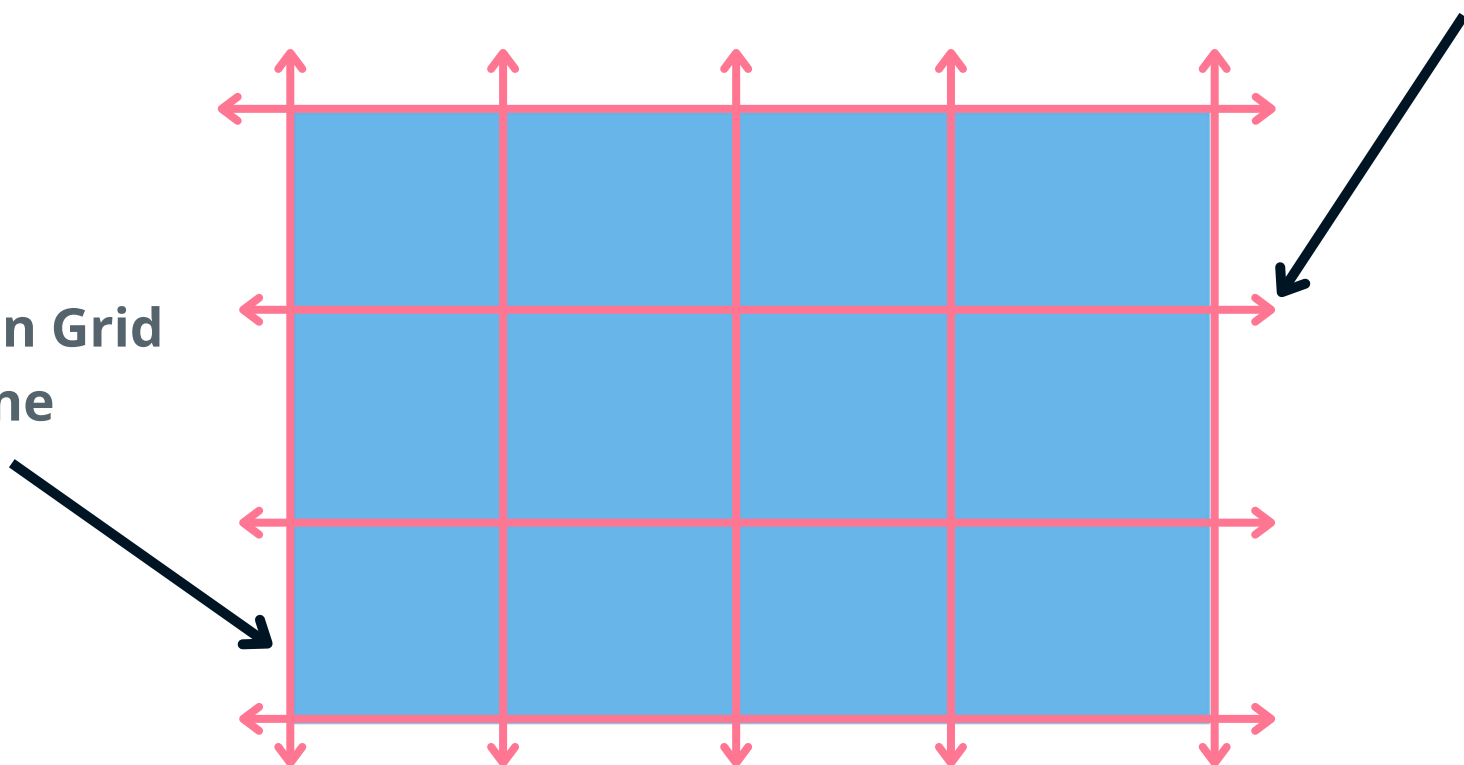
Block/Column Axis



Grid Lines

Row Grid Line

Column Grid Line



CSS Grid

5. Grid Cell:

The space between two adjacent rows and two adjacent columns grid lines is a grid cell.

6. Grid Track:

The space between two adjacent grid lines. In simple terms, the rows/columns are grid tracks.

7. Grid area :

The area surrounded by four grid lines is Grid Area. A grid area may be composed of any number of grid cells.

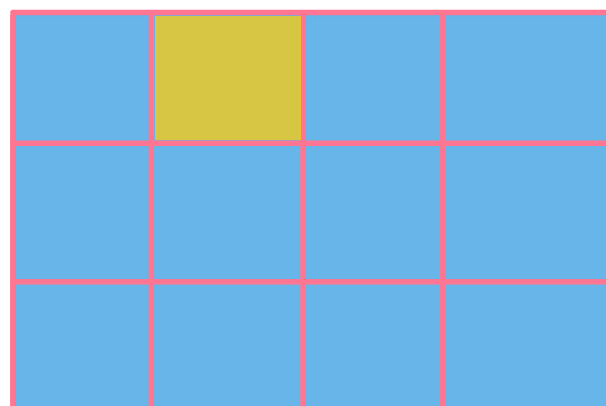
CSS Grid Guide



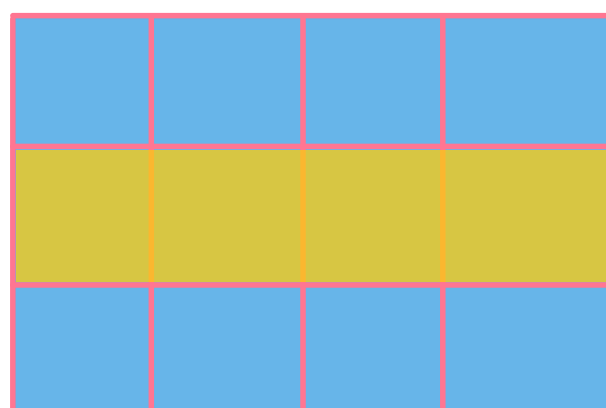
Terminologies

OUTPUT

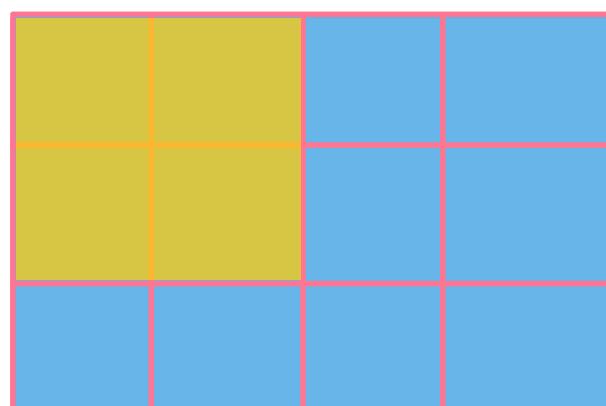
Grid Cell



Grid Track



Grid Area



NOTE : These are just grid layouts without elements





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