

Grid

Assignment

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1. What is the grid?

CSS Grid Layout is a two-dimensional web layout technology that supports complicated grid-based layouts with rows and columns.

2. What is the difference between Flex and grid?

Difference between Flex and Grid: Flexbox is a one-dimensional layout (row or column).

Ideal for allocating space along a single axis.

Grid: Two-dimensional arrangement (rows and columns).

Ideal for arranging content in a grid framework.

3. How can you define rows and columns or your grid?

Defining Rows and Columns in Grid:

Use the `grid-template-rows`` and `grid-template-columns`` properties.

4. List any two properties of the grid item and grid container.

Grid Container Properties:

1. `display: grid;` - Designates an element as a grid container.

2. `Grid-template-rows`

`Grid-template-columns;` - This specifies the grid's row and column sizes.

Grid item properties:

1. `Grid-row ; grid-column ;` - Determines which grid lines a grid item will span.

2. `Justify-self ; align-self ;` - Sets the horizontal and vertical alignment of a grid item within its cell.

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