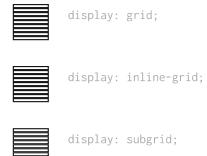


container

display

Establishes a new grid formatting context for children.



grid-template

Defines the rows and columns of the grid.

```
grid-template-columns: 12px 12px; grid-template-rows: 12px 12px 12px;

grid-template-columns: repeat(3, 12px); grid-template-rows: repeat(3, auto);

grid-template-columns: 8px auto 8px; grid-template-rows: 8px auto 12px;

grid-template-columns: 22% 22% auto; grid-template-rows: 22% auto 22%;
```

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grid-gap

Specifies the size of column and row gutters.

```
grid-row-gap: 1px;
grid-column-gap: 9px;

grid-gap: 1px 9px;

grid-gap: 6px;
```

justify-items

Aligns content in a grid item along the row axis.

```
justify-items: start;

justify-items: end;

justify-items: center;

justify-items: stretch; (default)
```

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align-items

Aligns content in a grid item along the column axis

```
align-items: start;

align-items: end;

align-items: center;

align-items: stretch; (default)
```

justify-content

Justifies all grid content on row axis when total grid size is smaller than container.

```
justify-content: start;

justify-content: end;

justify-content: center;

justify-content: stretch;
```

```
justify-content: space-around;
```

justify-content: space-between;

justify-content: space-evenly;

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align-content

Justifies all grid content on column axis when total grid size is smaller than container.

```
align-content: start;
       align-content: end;
align-content: center;
align-content: stretch;
align-content: space-around;
align-content: space-between;
align-content: space-evenly;
```

grid-auto-flow

Algorithm for automatically placing grid items that aren't explictly placed.

```
grid-auto-flow: row;

grid-auto-flow: column;

grid-auto-flow: dense;
```

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children

grid-column

Determines an items column-based location within the grid.

```
grid-column-start: 1;
grid-column-end: 3;

grid-column-start: span 3;

grid-column-start: 2;
grid-column-end: 4;

grid-column: 2 / 3

grid-column: 2 / span 2
```

grid-row

Determines an items row-based location within the grid.

```
grid-row-start: 1;
grid-row-end: 3;

grid-row-start: span 3;

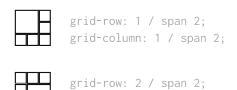
grid-row-start: 2;
grid-row-end: 4;

grid-row: 1 / 3;
```

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```
grid-row + grid-column
```

Combining grid rows with grid columns.



justify-self

Aligns content for a specific grid item along the row axis.

grid-column: 2 / span 2;

```
justify-self: start;

justify-self: end;

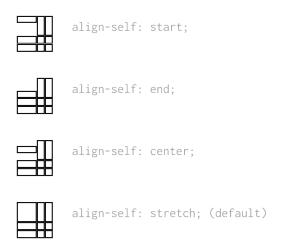
justify-self: center;
```



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align-self

Aligns content for a specific grid item along the column axis.



GRID was created by Malven Co. an interactive design + development shop.

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