

Grid Template Columns & Rows

Template Tracks



NotebookLM

`display: grid` is Pure Intent.

On its own, this declaration is a blueprint without lines. Until you define a structure, the grid remains invisible.

```
.container {  
  display: grid;  
}
```



Tracks make the Grid visible.

Columns Draw the Verticals

`grid-template-columns` defines the explicit columns of your grid. Once columns exist, grid items flow into the cells automatically—left to right, top to bottom.

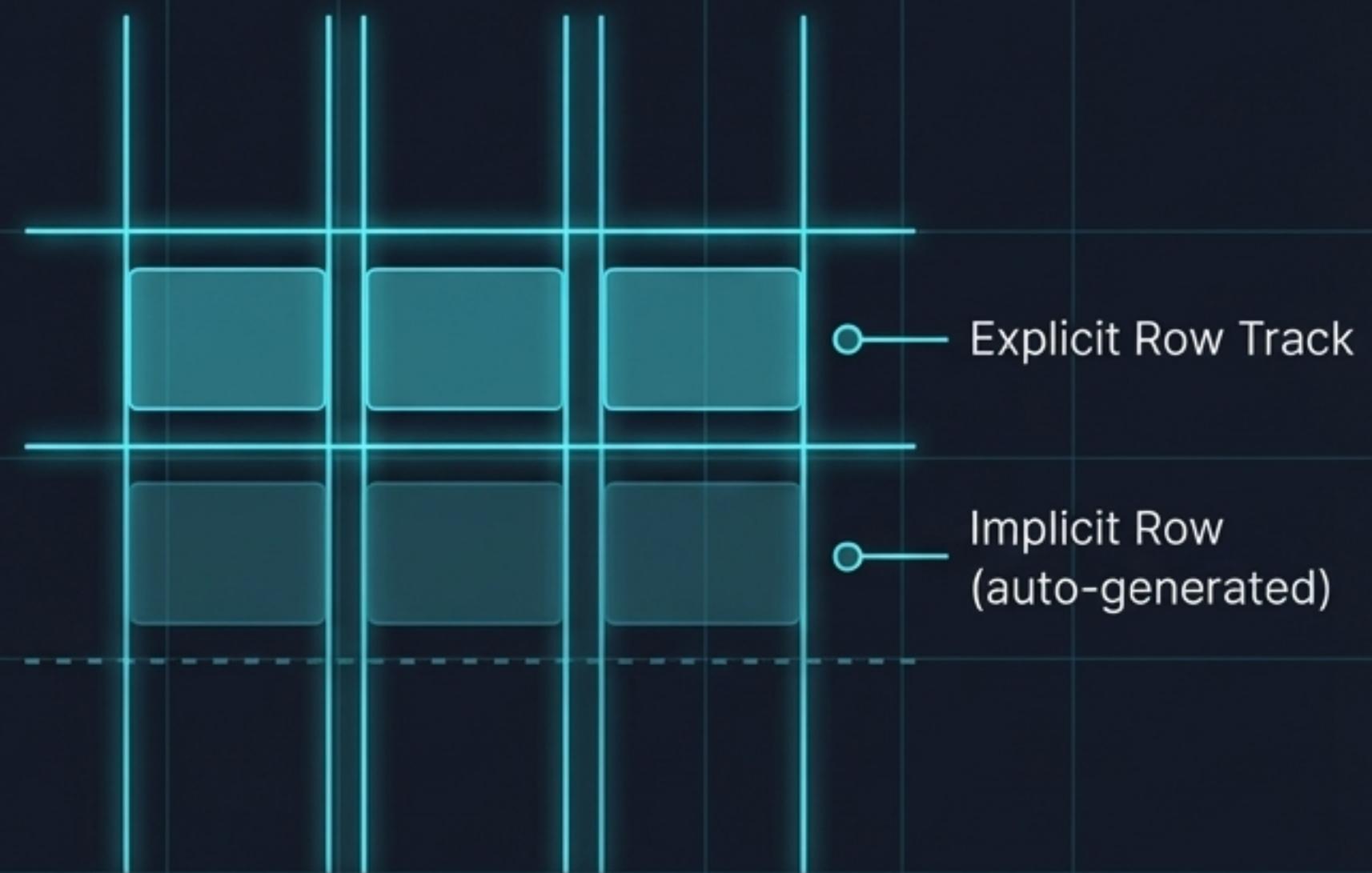
```
.container {  
  display: grid;  
  grid-template-columns: 1fr 1fr 1fr;  
}
```



Rows Define the Horizontals

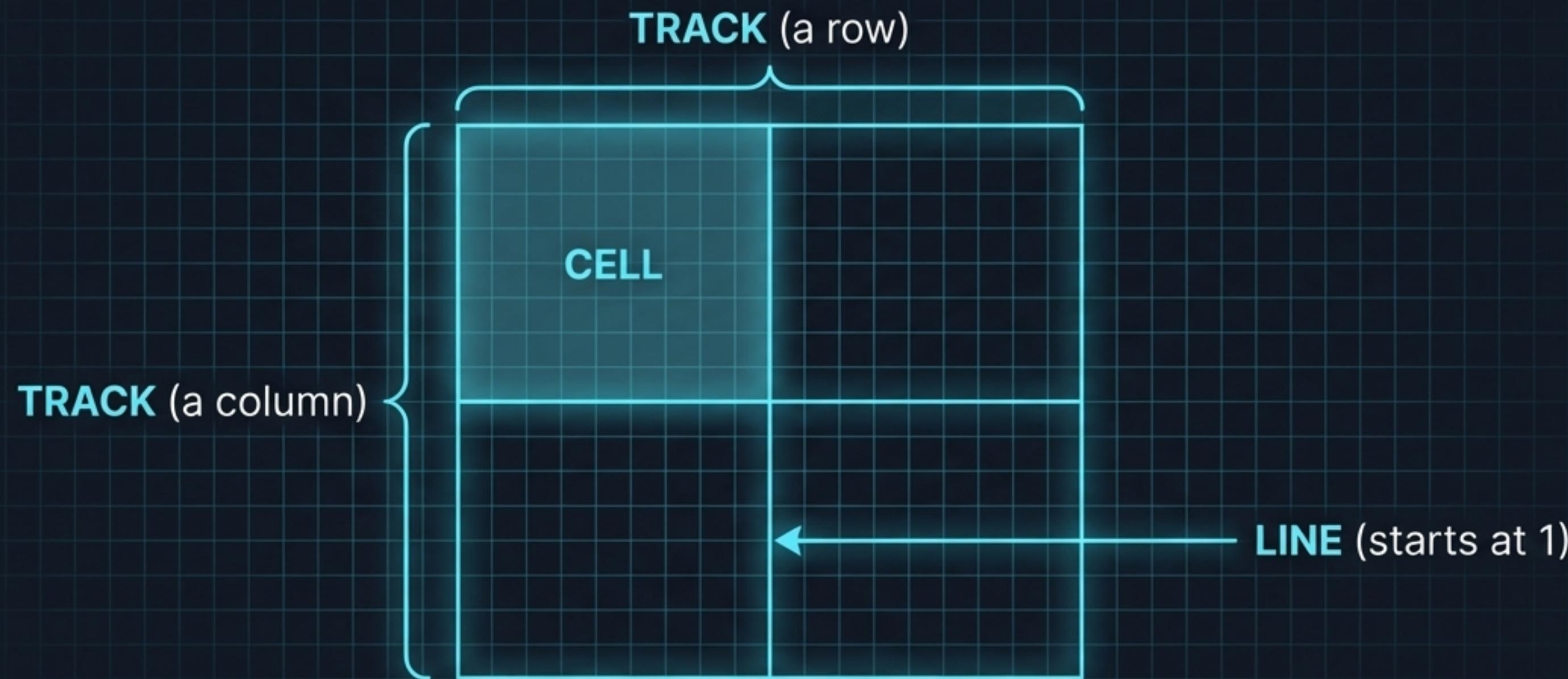
`grid-template-rows` sets the height for explicit rows. If you have more items than available cells, Grid creates implicit rows to hold them.

```
.container {  
  display: grid;  
  grid-template-columns: 1fr 1fr 1fr;  
  grid-template-rows: 150px;  
}
```



The Grid, Deconstructed.

Master the terms to master the layout.



Grid is basically: lines first, placement second.

Make the Grid Appear.

It only takes two steps.

1. Declare the Grid



`display: grid;`

2. Define the Tracks



`grid-template-columns: ...;`
`grid-template-rows: ...;`

No tracks, no grid.



Tracks online. Layout engaged.

p.s., keep learning!