# @sandhikagalih

# **Web Programming UNPAS**









# **CSS Grid**

Terminologi / Istilah







- Grid container
- Grid item
- Grid line
- Grid cell
- Grid area
- Grid track
- Grid gap







## **Firefox**







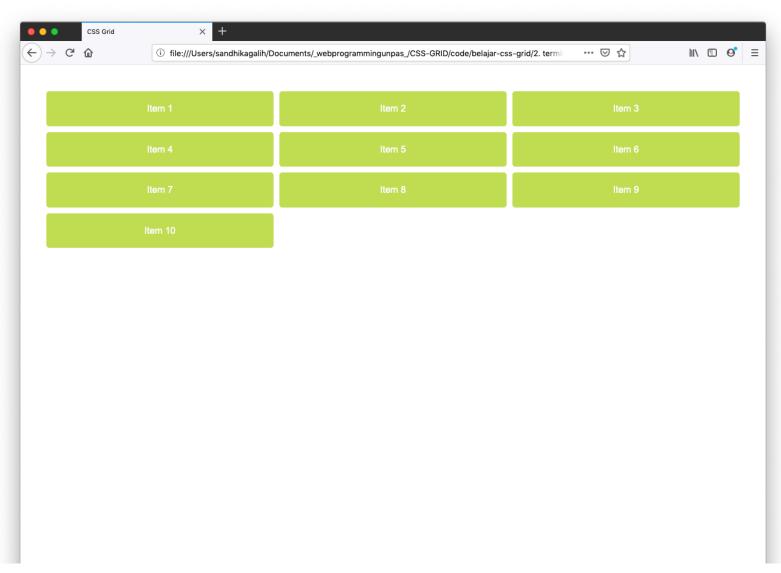


# Firefox Grid Inspector





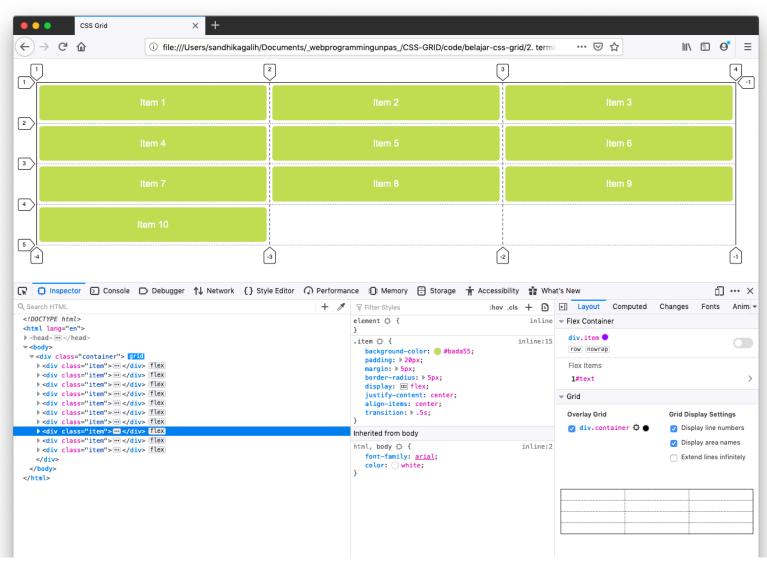


















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#### Grid Container

"Element pembungkus grid, didefinisikan dengan menuliskan :

display: grid; "







```
<div class="container">
  <div class="item">Item 1</div>
  <div class="item">Item 2</div>
  <div class="item">Item 3</div>
  <div class="item">Item 4</div>
  <div class="item">Item 5</div>
  <div class="item">Item 6</div>
  <div class="item">Item 7</div>
  <div class="item">Item 8</div>
  <div class="item">Item 9</div>
  <div class="item">Item 10</div>
</div>
```

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





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#### Grid Item

"Element-element yang berada (1 level) di dalam grid container"







```
<div class="container">
 <div class="item">Item 1</div>
 <div class="item">Item 2</div>
 <div class="item">Item 3</div>
 <div class="item">Item 4</div>
 <div class="item">Item 5</div>
 <div class="item">Item 6</div>
 <div class="item">Item 7</div>
 <div class="item">Item 8</div>
 <div class="item">Item 9</div>
 <div class="item">Item 10</div>
</div>
```







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#### Grid Line

"Garis horizontal (kolom) atau vertikal (baris) yang memisahkan grid menjadi beberapa bagian dan ditandai dengan angka."















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#### Grid Cell

"Perpotongan / pertemuan antara baris dan kolom di dalam grid."















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#### Grid Area

"Kumpulan lebih dari satu grid cell yang membentuk kotak."





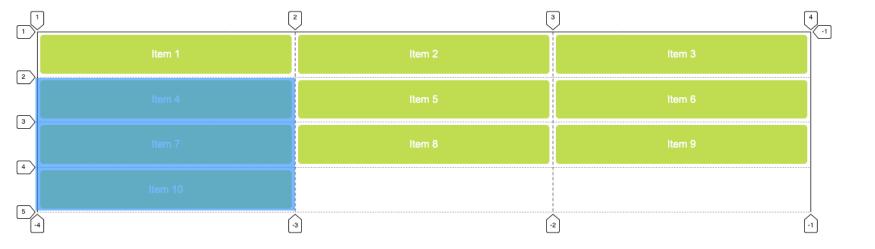


























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#### Grid Track

"Ukuran / jarak antara 2 grid line, bisa horizontal (kolom) atau vertikal (baris)."















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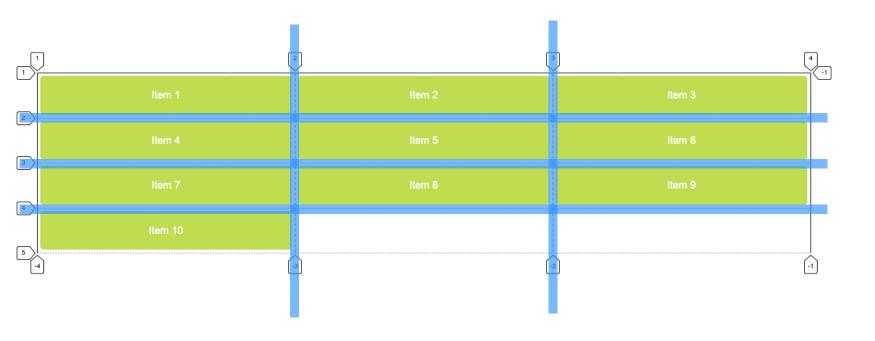
## Grid Gap

"Jarak antar grid track / cell."















# **Browser Support**







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		<sup>3</sup> 40-51 <sup>▶</sup>	<sup>1</sup> 29-56		10-27							
6-9	<sup>2</sup> 12 - 15	<sup>4</sup> 52-53	57	3.1-10	<sup>1</sup> 28-43	3.2-10.2						
10	16-79	54-73	58-79	10.1 - 12.1	44-65	10.3-13.2		2.1 - 4.4.4	12-12.1			
<sup>2</sup> 11 <sup>-</sup>	80	74	80	13	66	13.3	all	80	46	80	68	12.12
		75-76	81-83	13.1-TP		13.4						







# selesai.







# terimakasih.

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