



5. Grid (1-qism)

Reja:

▼ Grid tizimi



Grid tizimi (system) - mobile-first yondashuviga asoslangan, **12** ustun yordamida har xil ko'rinishdagi "layout"lar yaratish imkoniyati beruvchi tizim. Grid bir necha CSS klasslar to'plamidan iboratdir. Grid **container**, **row** (qator) va **column** (ustun) lardan iborat tizim hisoblanadi

Grid system qoidalari

- **Rows (qatorlar)** har doim **container** ichida joylashgan bo'lishi kerak
- Gorizontal **ustunlar guruhini** yaratish uchun **rows (qatorlar)**dan foydalaning
- **Kontent** har doim **columns (ustunlar)** ichida joylashadi

Bir xil kenglikga ega bo'lgan ustunlar yaratish

```
<style>
.col {
  margin: 10px;
  padding: 20px;
  background-color: red;
  border-radius: 5px;
  color: white;
  text-align: center;
}
</style>

-----

<div class="container">
```

```

<div class="row">
  <div class="col">
    1
  </div>
  <div class="col">
    2
  </div>
</div>
<div class="row">
  <div class="col">
    1
  </div>
  <div class="col">
    2
  </div>
  <div class="col">
    3
  </div>
</div>
</div>

```

Turli xil kenglikga ega bo'lgan ustunlar yaratish



Ustunga ma'lum bir kenglik ko'rsatish uchun **.col-*** klassidan foydalanib, yulduzcha (*) o'rniga 1dan 12gacha bo'lgan qiymat berish mumkin. Masalan: **.col-6**

```

<style>
  .row {
    margin-top: 20px;
  }

  .row > div {
    padding-top: 1rem;
    padding-bottom: 1rem;
    background-color: red;
    border: 1px solid white;
    text-align: center;
  }
</style>

-----

<div class="container">
  <div class="row">

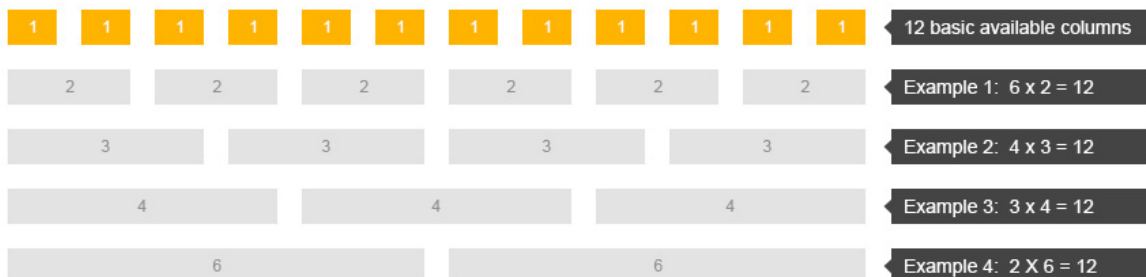
```

```

<div class="col">
  1
</div>
<div class="col-6">
  2
</div>
<div class="col">
  3
</div>
</div>
<div class="row">
  <div class="col">
    1
  </div>
  <div class="col-5">
    2
  </div>
  <div class="col">
    3
  </div>
</div>
</div>

```

COL-3				COL-3				COL-3				COL-3					
COL-4						COL-4						COL-4					
COL-6								COL-6									
COL-2			COL-2			COL-2			COL-2			COL-2			COL-2		
COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1	COL-1		



Grid system qachon ishlatilindi?

https://themes.getbootstrap.com/preview/?theme_id=23273