



8. Gutters

Reja:

▼ Gutters



Gutters - ustunlar orasidagi masofani belgilab beradi

Ishlash qoidalari:

- Gutters **gorizontal padding** yordamida ustunlar orasida hosil qilinadigan masofadir
- Gutters **default** ko'rinishda **1.5rem (24px)** masofaga ega bo'ladi
- Gutters **moslashuvchan** hisoblanib, bir breakpointdan ikkinchi breakpointga o'tgan **o'zgarishi mumkin**

Gorizontal gutter yaratish



Gorizontal gutters yaratish uchun **.gx-*** klassidan foydalaniladi va yulduzcha(*) o'rniga 0dan 5gacha bo'lgan qiymat ko'rsatiladi. Qiymat qancha katta bo'lsa masofa ham kattalashib boradi.

```
<style>
  .row {
    background-color: green;
  }

  .row > div {
    padding-top: 1rem;
    padding-bottom: 1rem;
    background-color: red;
    border: 1px solid white;
  }
```

```

    text-align: center;
    color: white;
}

.content {
    background-color: blue;
}
</style>

```

```

<div class="container">
  <div class="row gx-5">
    <div class="col">
      <div class="content">
        Birinchi ustun
      </div>
    </div>
    <div class="col">
      <div class="content">
        Ikkinchi ustun
      </div>
    </div>
  </div>
</div>

```

Vertikal gutter yaratish



Vertikal gutters yaratish uchun **.gy-*** klassidan foydalaniladi va yulduzcha(*) o'rniga 0dan 5gacha bo'lgan qiymat ko'rsatiladi. Qiymat qancha katta bo'lsa masofa ham kattalashib boradi.

```

<style>
  .row {
    background-color: green;
  }

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

```

```
.content {  
  background-color: blue;  
}  
</style>
```

```
-----  
  
<div class="container">  
  <div class="row gy-5">  
    <div class="col-6">  
      <div class="content">  
        Birinchi ustun  
      </div>  
    </div>  
    <div class="col-6">  
      <div class="content">  
        Ikkinchi ustun  
      </div>  
    </div>  
    <div class="col-6">  
      <div class="content">  
        Uchinchi ustun  
      </div>  
    </div>  
    <div class="col-6">  
      <div class="content">  
        To'rtinchi ustun  
      </div>  
    </div>  
  </div>  
</div>
```

Vertikal va gorizontal gutter yaratish



Vertikal va gorizontal gutters yaratish uchun **.g-*** klassidan foydalaniladi va yulduzcha(*) o'rniga 0dan 5gacha bo'lgan qiymat ko'rsatiladi. Qiymat qancha katta bo'lsa masofa ham kattalashib boradi.

```
<style>  
  .row {  
    background-color: green;  
  }
```

```

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

.content {
  background-color: blue;
}
</style>

```

```

-----

<div class="container">
  <div class="row g-5">
    <div class="col-6">
      <div class="content">
        Birinchi ustun
      </div>
    </div>
    <div class="col-6">
      <div class="content">
        Ikkinchi ustun
      </div>
    </div>
    <div class="col-6">
      <div class="content">
        Uchinchi ustun
      </div>
    </div>
    <div class="col-6">
      <div class="content">
        To'rtinchi ustun
      </div>
    </div>
  </div>
</div>

```

Responsive gutter yaratish



Responsive gutters yaratish uchun **.gx-{breakpoint}-***, **.gy-{breakpoint}-*** va **.g-{breakpoint}-*** klassidan foydalaniladi va **yulduzcha(*)** o'rniga 0dan 5gacha bo'lgan qiymat ko'rsatiladi, breakpoint o'rniga esa **sm, md, lg, xl va xxl** qiymatlari ko'rsatilishi mumkin. Qiymat qancha katta bo'lsa masofa ham kattalashib boradi.

```
<style>
  .row {
    background-color: green;
  }

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

  .content {
    background-color: blue;
  }
</style>
```

```
-----

<div class="container">
  <div class="row g-lg-5">
    <div class="col-6">
      <div class="content">
        Birinchi ustun
      </div>
    </div>
    <div class="col-6">
      <div class="content">
        Ikkinchi ustun
      </div>
    </div>
    <div class="col-6">
      <div class="content">
        Uchinchi ustun
      </div>
    </div>
    <div class="col-6">
      <div class="content">
        To'rtinchi ustun
      </div>
    </div>
  </div>
</div>
```

```
    </div>
  </div>
</div>
</div>
```

Gutterni olib tashlash

```
<style>
  .row {
    background-color: green;
  }

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

  .content {
    background-color: blue;
  }
</style>
```

```
-----

<div class="container">
  <div class="row g-0">
    <div class="col-6">
      <div class="content">
        Birinchi ustun
      </div>
    </div>
    <div class="col-6">
      <div class="content">
        Ikkinchi ustun
      </div>
    </div>
  </div>
</div>
```

▼ Uyga vazifa

Responsive grid yordamida quyidagi layoutni yaratib bering

lg va undan katta breakpointlar uchun

1	2	3	4	5	6
---	---	---	---	---	---

md breakpoint uchun

1	2	3
4	5	6

sm breakpoint uchun

1	2
3	4
5	6

xs breakpoint uchun

1
2
3
4
5
6