



58. Flexbox: order, flex-grow va flex-shrink

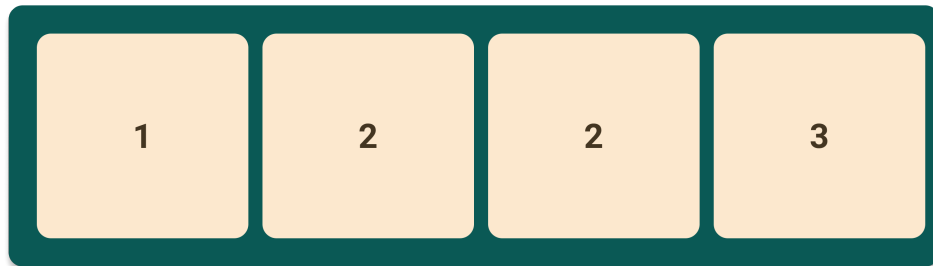
Reja:

▼ Order

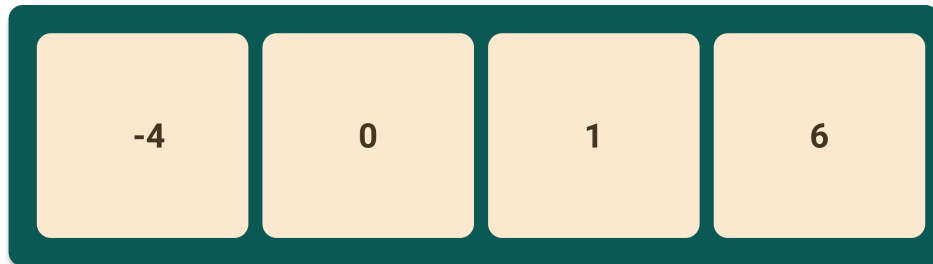


Order - flex container ichida flex items odatiy oqimga (flow) ko'ra joylashadi, ya'ni html kodda birinchi yozilgan flex item veb sahifada ham birinchi keladi, lekin **order** xossasi bu oqimni o'zgartirishi mumkin va flex items ketma-ketligini belgilab beradi.

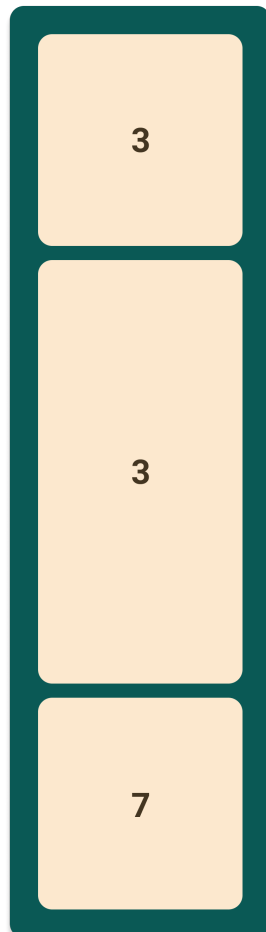
Flex container



Flex container



Flex container



! Order xossasi son ko'rinishidagi qiymat qabul qiladi va qiymat qancha kichik bo'lsa, flex item boshqa "item"lardan oldinroqda keladi

```
<style>
  body {
    font-family: sans-serif;
  }

  .flex-container {
    display: flex;
    padding: 20px;
    background-color: #025955;
    border-radius: 10px;
  }

  .flex-item {
    padding: 60px 15px;
    background-color: #FDE8CD;
    font-weight: bold;
    margin: 10px;
    border-radius: 10px;
  }

  .order-minus-5 {
    order: -5;
  }

  .order-1 {
    order: 1;
  }

  .order-10 {
    order: 10;
  }
</style>

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<div class="flex-container">
  <div class="flex-item order-10">Flex item 1 (order: 10)</div>
  <div class="flex-item order-1">Flex item 2 (order: 1)</div>
  <div class="flex-item order-minus-5">Flex item 3 (order: -5)</div>
  <div class="flex-item">Flex item 4 (order: 0 default)</div>
</div>
```

▼ Flex grow



Flex grow - "flex item"ni kerak payti o'z o'lchovini qanday oshirishini belgilab beradi. U son ko'rinishidagi qiymat qabul qilib, bo'sh qolgan joyni qancha qismini egallashni ko'rsatib beradi. Default qiymati 0 hisoblanadi

```
<style>
  body {
    font-family: sans-serif;
  }

  .flex-container {
    display: flex;
    padding: 20px;
    background-color: #025955;
    border-radius: 10px;
  }

  .flex-item {
    padding: 60px 15px;
    background-color: #FDE8CD;
    font-weight: bold;
    margin: 10px;
    border-radius: 10px;
  }

  .flex-grow-1 {
    flex-grow: 1;
  }

  .flex-grow-2 {
    flex-grow: 2;
  }
</style>

-----

<div class="flex-container">
  <div class="flex-item">Flex item 1</div>
  <div class="flex-item">Flex item 2</div>
  <div class="flex-item flex-grow-1">Flex item 3</div>
</div>
```

▼ Flex shrink



Flex shrink - "flex item"ni kerak payti o'z o'lchovini qanday kichraytirishini belgilab beradi. U son ko'rinishidagi qiymat qabul qilib, joy qolmayotgan payti element qanday suratda kichrayishini belgilab beradi. Default qiymati 1 hisoblanadi

```
<style>
  body {
    font-family: sans-serif;
  }

  .flex-container {
    display: flex;
    padding: 20px;
    background-color: #025955;
    border-radius: 10px;
  }

  .flex-item {
    padding: 60px 15px;
    background-color: #FDE8CD;
    font-weight: bold;
    margin: 10px;
    border-radius: 10px;
  }

  .flex-shrink-0 {
    flex-shrink: 0;
  }

  .flex-shrink-2 {
    flex-shrink: 2;
  }
</style>

-----

<div class="flex-container">
  <div class="flex-item flex-shrink-0">Flex item 1</div>
  <div class="flex-item">Flex item 2</div>
  <div class="flex-item flex-shrink-2">Flex item 3</div>
</div>
```