



59. Flexbox: flex-basis, flex va align-self

Reja:

▼ Flex basis



Flex basis - flex item uchun boshlang'ich o'lchovni belgilab beradi

```
<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-basis-300 {
    flex-basis: 300px;
  }
</style>

-----

<div class="flex-container">
  <div class="flex-item">Flex item 1</div>
  <div class="flex-item flex-basis-300">Flex item 2</div>
```

```
<div class="flex-item">Flex item 3</div>
</div>
```

▼ Flex



Flex - flex-grow, flex-shrink va flex-basis uchun qisqartma (shorthand) hisoblanadi

Umumiy ko'rinishi

```
flex: flex-grow flex-shrink flex-basis;
```

```
<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-item-2 {
    flex: 0 0 400px;
  }
</style>

-----

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



```
<div class="flex-item">Flex item 3</div>
</div>
```

▼ Align self

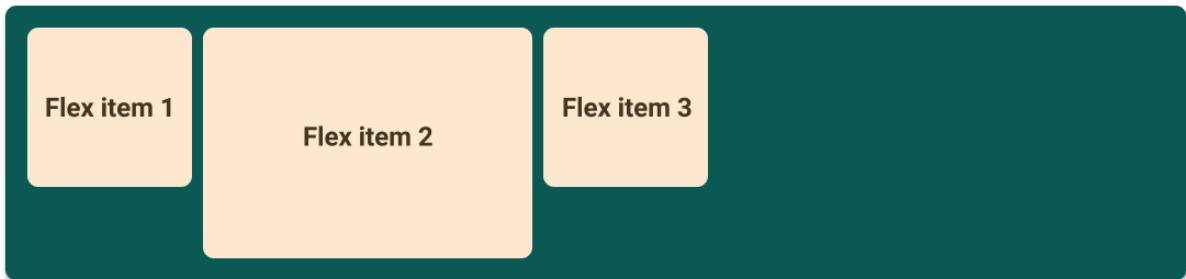


Align self - flex container ichidagi ko'rsatilgan "flex item"ni joylashuvini belgilab beradi. Boshqacha qilib aytganda flex item uchun **align items** xossasi hisoblanadi

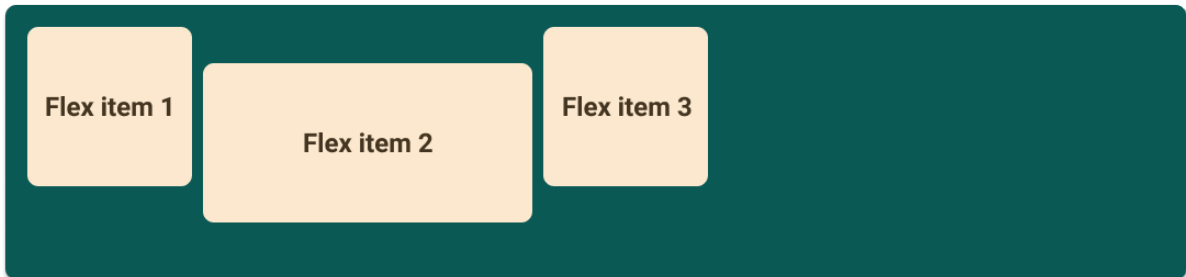
Align self

 Qiymati	 Tavsifi	<input checked="" type="checkbox"/> Default
<u>auto</u>	elementimiz ota-onasining (parent) align-items xossasini meros qilib oladi	<input checked="" type="checkbox"/>
<u>stretch</u>	elementimiz "flex container"ni to'ldirish uchun cho'ziladi	<input type="checkbox"/>
<u>center</u>	elementimiz kesuvchi o'qning markazida joylashadi	<input type="checkbox"/>
<u>flex-start</u>	elementimiz kesuvchi o'qning boshida joylashadi	<input type="checkbox"/>
<u>flex-end</u>	elementimiz kesuvchi o'qning oxirida joylashadi	<input type="checkbox"/>

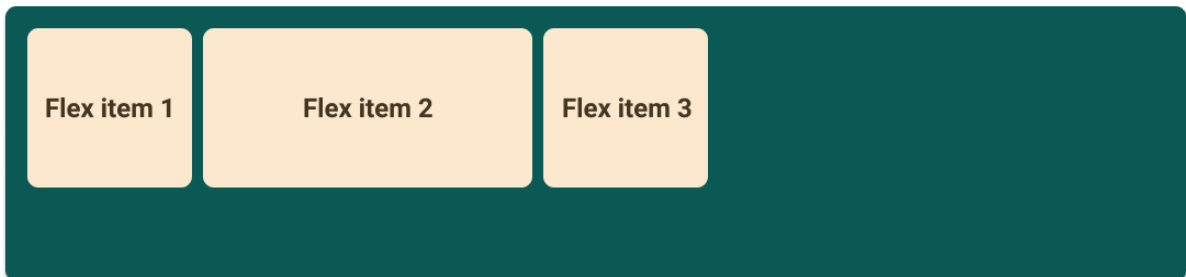
align-self: stretch



align-self: center



align-self: flex-start



align-self: flex-end

