16. Text-align, Vertical Align va Float

Reja:

▼ **Text-align**

> 💡 **Text-align** - element ichidagi matnning gorizontal joylashuvini belgilab beradi

Qiymatlari:

- **Left** - mattni chap tarafga tekislaydi

```
<style>
  .heading-1 {
    text-align: left;
  }
</style>

------------------

<h1 class="heading-1">Chap tarafga tekislangan matn</h1>
```

- **Center** - mattni markazga tekislaydi

```
<style>
  .heading-1 {
    text-align: center;
  }
</style>

------------------

<h1 class="heading-1">Markazga tekislangan</h1>
```

- **Right -** mattni o'ng tomonga tekislaydi

```
<style>
  .heading-1 {
    text-align: right;
  }
</style>

------------------

<h1 class="heading-1">O'ng tarafga tekislangan matn</h1>
```

▼ **Vertical-align**

💡 **Vertical-align** - elementning vertikal joylashuvini belgilab beradi

Qiymatlari:

- **Top** - elementni chiziqning tepa qismiga joylashtiradi

```
<style>
  .container {
      border: 1px solid black;
      padding: 10px;
   }

  .container span {
      display: inline-block;
      vertical-align: top;
  }

  .box-1 {
      width: 100px;
      height: 100px;
      background-color: red;
  }

  .box-2 {
      width: 100px;
      height: 150px;
      background-color: blue;
  }

  .box-3 {
      width: 100px;
      height: 50px;
      background-color: yellow;
  }
</style>

------------------

<div class="container">
  <span class="box-1">Box 1</span>
  <span class="box-2">Box 2</span>
  <span class="box-3">Box 3</span>
</div>
```

- **Bottom** - elementni chiziqning pastki qismiga joylashtiradi

```
<style>
  .container {
      border: 1px solid black;
      padding: 10px;
   }

  .container span {
      display: inline-block;
      vertical-align: bottom;
  }

  .box-1 {
      width: 100px;
      height: 100px;
      background-color: red;
  }
```

```
    .box-2 {
        width: 100px;
        height: 150px;
        background-color: blue;
    }

    .box-3 {
        width: 100px;
        height: 50px;
        background-color: yellow;
    }
</style>

------------------

<div class="container">
  <span class="box-1">Box 1</span>
  <span class="box-2">Box 2</span>
  <span class="box-3">Box 3</span>
</div>
```

- **Middle -** elementni chiziqning vertikal markaziga joylashtiradi

```
<style>
  .container {
      border: 1px solid black;
      padding: 10px;
  }

  .container span {
      display: inline-block;
      vertical-align: middle;
  }

  .box-1 {
      width: 100px;
      height: 100px;
      background-color: red;
  }

  .box-2 {
      width: 100px;
      height: 150px;
      background-color: blue;
  }

  .box-3 {
      width: 100px;
      height: 50px;
      background-color: yellow;
  }
</style>

------------------

<div class="container">
  <span class="box-1">Box 1</span>
  <span class="box-2">Box 2</span>
  <span class="box-3">Box 3</span>
</div>
```
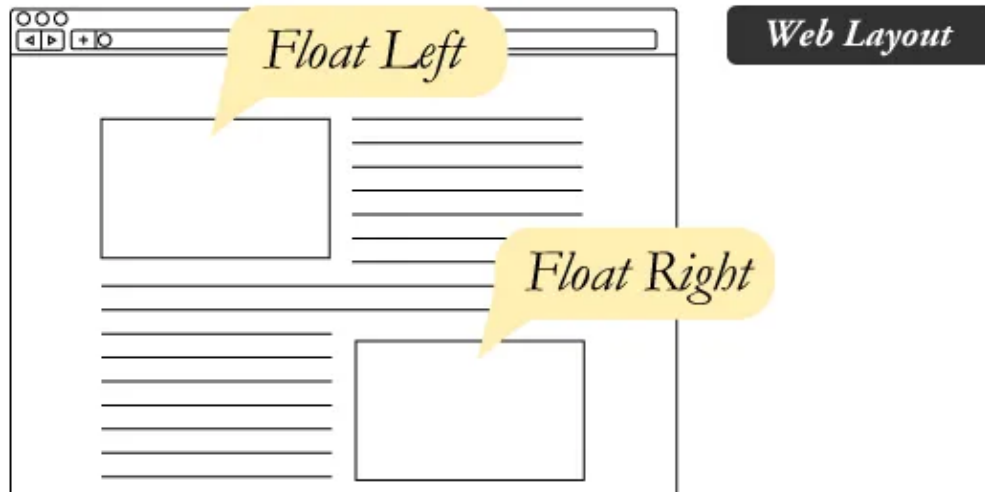
▼ **Float**

> 💡 **Float** - elementni ota-onasining chap yoki o'ng tomoniga joylashtirib, matn va inline elementlarini uning atrofini o'rashiga (suzishiga) yordam beradi

- **Left** - elementni chap tarafga joylashtiradi va boshqa elementlarni suzib o'tishiga yordam beradi

```html
<style>
  .box {
    width: 100px;
    height: 200px;
    display: inline-block;
    background-color: red;
    float: left;
  }
</style>

------------------

<p>
  <span class="box">Chap tarafga joylashtirilgan element</span>
  Lorem ipsum dolor sit amet, consectetur adipiscing elit.
  Phasellus imperdiet, nulla et dictum interdum, nisi lorem egestas odio,
  vitae scelerisque enim ligula venenatis dolor. Maecenas nisl est, ultrices
  nec congue eget, auctor vitae massa. Fusce luctus vestibulum augue ut aliquet.
  Mauris ante ligula, facilisis sed ornare eu, lobortis in odio. Praesent convallis urna a lacus
  interdum ut hendrerit risus congue. Nunc sagittis dictum nisi, sed ullamcorper ipsum dignissim ac.
  In at libero sed nunc venenatis imperdiet sed ornare turpis. Donec vitae dui eget tellus gravida venenatis.
  Integer fringilla congue eros non fermentum. Sed dapibus pulvinar nibh tempor porta. Cras ac leo purus.
  Mauris quis diam velit.
</p>
```

- **Right** - elementni o'ng tarafga joylashtiradi va boshqa elementlarni suzib o'tishiga yordam beradi

```html
<style>
  .box {
    width: 100px;
    height: 200px;
    display: inline-block;
    background-color: red;
    float: right;
```

```
    }
</style>

-------------------

<p>
  <span class="box">O'ng tarafga joylashtirilgan element</span>
  Lorem ipsum dolor sit amet, consectetur adipiscing elit.
  Phasellus imperdiet, nulla et dictum interdum, nisi lorem egestas odio,
  vitae scelerisque enim ligula venenatis dolor. Maecenas nisl est, ultrices
  nec congue eget, auctor vitae massa. Fusce luctus vestibulum augue ut aliquet.
  Mauris ante ligula, facilisis sed ornare eu, lobortis in odio. Praesent convallis urna a lacus
  interdum ut hendrerit risus congue. Nunc sagittis dictum nisi, sed ullamcorper ipsum dignissim ac.
  In at libero sed nunc venenatis imperdiet sed ornare turpis. Donec vitae dui eget tellus gravida venenatis.
  Integer fringilla congue eros non fermentum. Sed dapibus pulvinar nibh tempor porta. Cras ac leo purus.
  Mauris quis diam velit.
</p>
```