Basic Progress Bar :

- A progress bar can be used to show how far a user is in a process.
- To create a default progress bar, add a `.progress` class to a container element and add the `.progress-bar` class to its child element. Use the CSS `width` property to set the width of the progress bar:

```html
<div class="container mt-3">
    <h2>Basic Progress Bar</h2>
    <div class="progress">
      <div class="progress-bar" style="width:70%"></div>
    </div>

    <div class="progress mt-3">
      <div class="progress-bar" style="width:90%"></div>
    </div>
</div>
```

Output :

Basic Progress Bar

Progress Bar With Label :

- Add text inside the progress bar to show the visible percentage:

```
<div class="container mt-3">
        <h2>Progress Bar With Label</h2>
        <div class="progress mt-3">
            <div class="progress-bar" style="width:70%">70%</div>
        </div>

        <div class="progress mt-3">
            <div class="progress-bar" style="width:50%">50%</div>
        </div>

        <div class="progress mt-3">
            <div class="progress-bar" style="width:90%">90%</div>
        </div>

        <div class="progress mt-3">
            <div class="progress-bar" style="width:100%">100%</div>
        </div>
    </div>
```
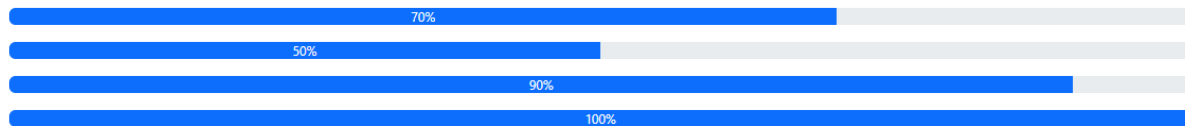
Output :

Progress Bar With Label

| 70% |
| 50% |
| 90% |
| 100% |

Progress Bar height :

- The height of the progress bar is `1rem` (usually `16px`) by default. Use the CSS `height` property to change it:

```html
<div class="container mt-3">
        <h2>Progress Bar Height</h2>

        <p>Height 10px</p>
        <div class="progress" style="height:10px">
            <div class="progress-bar" style="width:40%;">40%</div>
        </div>
        <br>

        <p>Height 20px</p>
        <div class="progress" style="height:20px">
            <div class="progress-bar" style="width:50%;">50%</div>
        </div>
        <br>

        <p>Height 30px</p>
        <div class="progress" style="height:30px">
            <div class="progress-bar" style="width:60%;">60%</div>
        </div>
    </div>
```
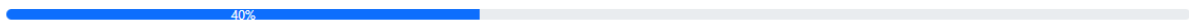
Output :

Progress Bar Height

Height 10px

40%

Height 20px

50%

Height 30px

60%

Colored Progress Bar :

- By default, the progress bar is blue (primary). Use any of the contextual background classes to change its color:

```html
<div class="container mt-3">
    <!-- Blue -->
    <div class="progress">
        <div class="progress-bar" style="width:10%"></div>
    </div><br>

    <!-- Green -->
    <div class="progress">
        <div class="progress-bar bg-success" style="width:20%"></div>
    </div><br>

    <!-- Turquoise -->
    <div class="progress">
        <div class="progress-bar bg-info" style="width:30%"></div>
    </div><br>

    <!-- Orange -->
    <div class="progress">
        <div class="progress-bar bg-warning" style="width:40%"></div>
    </div><br>

    <!-- Red -->
    <div class="progress">
        <div class="progress-bar bg-danger" style="width:50%"></div>
    </div><br>

    <!-- White -->
    <div class="progress border">
        <div class="progress-bar bg-white" style="width:60%"></div>
    </div><br>

    <!-- Grey -->
    <div class="progress">
        <div class="progress-bar bg-secondary" style="width:70%"></div>
    </div><br>

    <!-- Dark Grey -->
    <div class="progress">
        <div class="progress-bar bg-dark" style="width:90%"></div>
    </div>
</div>
```

Output :

Striped Progress Bar :

- Use the `.progress-bar-striped` class to add stripes to the progress bars:
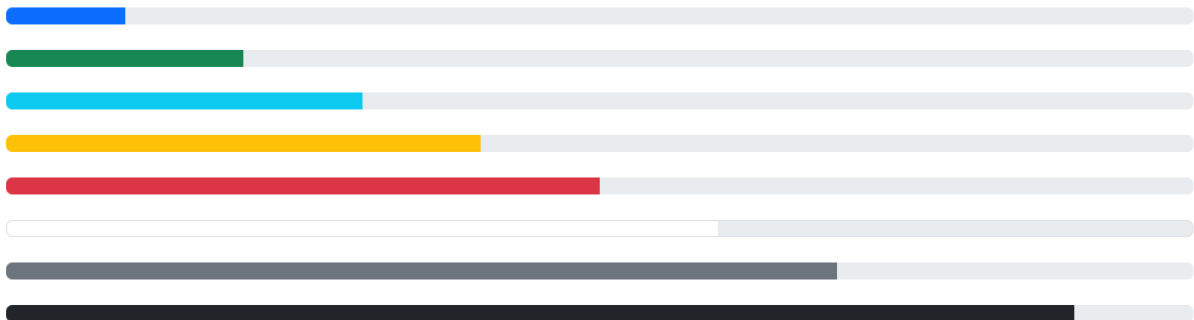
```
<div class="container mt-3">
    <h2>Striped Progress Bars</h2>
    <div class="progress">
        <div class="progress-bar progress-bar-striped" style="width:30%"></div>
    </div>
    <br>
    <div class="progress">
        <div class="progress-bar bg-success progress-bar-striped" style="width:40%"></div>
    </div>
    <br>
    <div class="progress">
        <div class="progress-bar bg-info progress-bar-striped" style="width:50%"></div>
    </div>
    <br>
    <div class="progress">
        <div class="progress-bar bg-warning progress-bar-striped" style="width:60%"></div>
    </div>
    <br>
    <div class="progress">
        <div class="progress-bar bg-danger progress-bar-striped" style="width:70%"></div>
    </div>
</div>
```

Output :

Striped Progress Bars

Animated Progress Bar :

- Add the `.progress-bar-animated` class to animate the progress bar:

```html
<div class="container mt-3">
    <h2>Animated Progress Bar</h2>

    <div class="progress">
        <div class="progress-bar progress-bar-striped progress-bar-animated" style="width:40%"></div>
    </div>

    <br>

    <div class="progress">
        <div class="progress-bar progress-bar-striped progress-bar-animated bg-info" style="width:20%"></div>
    </div>

    <br>

    <div class="progress">
        <div class="progress-bar progress-bar-striped progress-bar-animated bg-dark" style="width:90%"></div>
    </div>

    <br>

    <div class="progress">
        <div class="progress-bar progress-bar-striped progress-bar-animated bg-danger" style="width:70%"></div>
    </div>
</div>
```

Output :

Animated Progress Bar