

CSS - BORDERS

- ✱ Border is a box around the element or a container.
- ✱ In CSS, border properties allows us to define the style, width, and color for an element's border.

TYPES OF BORDER PROPERTY:

- ✱ There are three different types of properties in CSS border they are:
 - 💧 Border-width.
 - 💧 Border-style.
 - 💧 Border-color.

BORDER WIDTH:

- ✱ The **border-width** property defines the width of the four borders around an element.
- ✱ The width can be set in a specific size (px, pt, cm, em, etc).
- ✱ In CSS, We can also use one of the three pre-defined values: **thin, medium, or thick.**

Sample Code:

```
<!DOCTYPE html>

<html>

  <head>

  </head>

  <body>

    <p style="border-width:thin; border-style:solid;">

      Welcome To WikiTechy.com

    </p>

    <br />

    <p style="border-width:thick; border-style:solid;">

      Where You Can Learn All The Technologies.

    </p>

    <br />

    <p style="border-width:5px; border-style:solid;">

      Best E-Leaning Website In The World.

    </p>

  </body>

</html>
```



Code Explanation:

```
<!DOCTYPE html>
<html>
  <head>
  </head>
  <body>
    <p style="border-width:thin; border-style:solid;">
      Welcome To WikiTechy.com
    </p>
    <br />
    <p style="border-width:thick; border-style:solid;">
      You Can Learn All The Technologies.
    </p>
    <br />
    <p style="border-width:3px; border-style:solid;">
      Best E-Learning Website In The World.
    </p>
  </body>
</html>
```

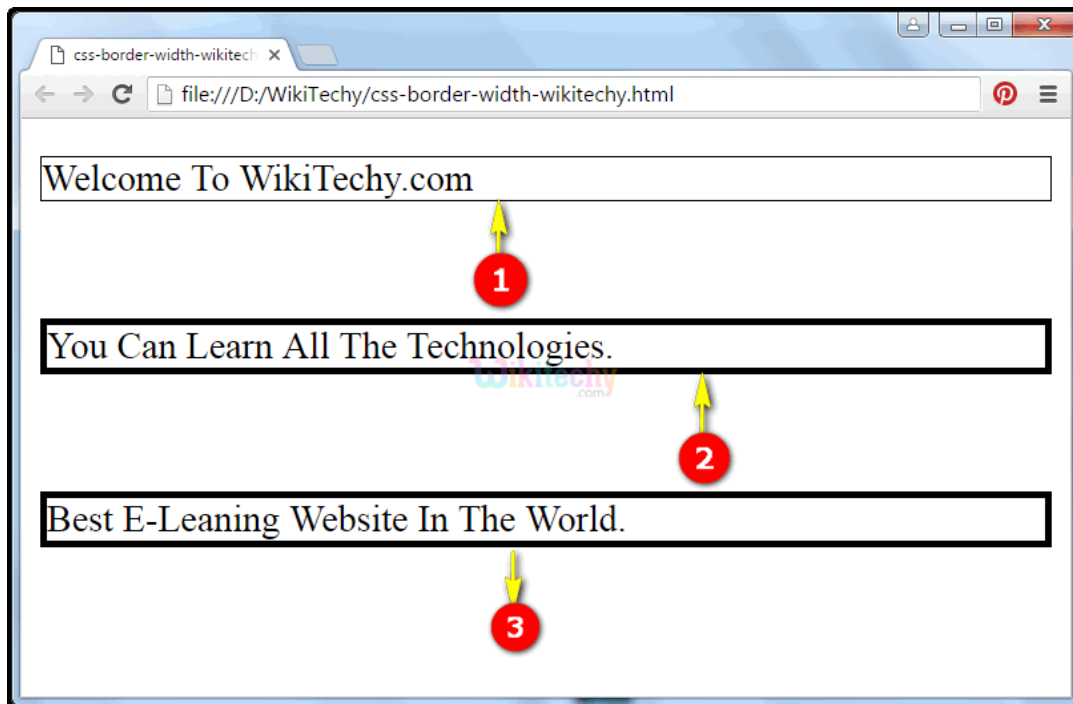
1 In CSS, applying the **border- width: thin** property for <p> tag states that the width is thin and style of the border is solid. **Note:** Using Inline CSS we are applying a specific styles to a particular element.

2 Similarly, applying **border width: thick** for an element displays thicker and stronger around it than the first border.

Note: We can also specify different styles like dotted, dashed to our border. Which we will learn in the upcoming chapter.

- 3** **Border width** for an element can be specified size (in px, pt, cm, em, etc). Here, we have given 3 pixels (3 px) for the paragraph element (<p>).

Output:



- 1** Here, the paragraph text “**Welcome To wikitechy.com**” has the thin border around it which is displayed in the browser window.
- 2** The Paragraph “**You Can Learn All the Technologies**” has the **thick border width** since we specified **border-width: thick** in CSS.
- 3** Similarly, border around the text “**Best E-Leaning Website in the World.**” is specified in pixels as shown .