

## Description

The border-style property allows you to select one of the following styles of border –

- **none** – No border. *Equivalent of border – width: 0;*
- **solid** – Border is a single solid line.
- **dotted** – Border is a series of dots.
- **dashed** – Border is a series of short lines.
- **double** – Border is two solid lines.
- **groove** – Border looks as though it is carved into the page.
- **ridge** – Border looks the opposite of groove.
- **inset** – Border makes the box look like it is embedded in the page.
- **outset** – Border makes the box look like it is coming out of the canvas.
- **hidden** – Same as none, except in terms of border-conflict resolution for table elements.

You can individually change the style of the bottom, left, top, and right borders of an element using following properties –

- **border-bottom-style** – changes the style of bottom border.
- **border-top-style** – changes the style of top border.
- **border-left-style** – changes the style of left border.
- **border-right-style** – changes the style of right border.

## Possible Values

Any of the values defined above.

## Applies to

All the HTML elements.

## DOM Syntax

```
object.style.borderStyle = "Any of the values defined above";
```

## Example

Following is the example to show all these border styles –

```
<html>
  <head>
  </head>

  <body>
    <p style="border-width:4px; border-style:none;">
      This is a border with none width.
    </p>

    <p style="border-width:4px; border-style:solid;">
```

```

This is a solid border.
</p>

<p style="border-width:4px; border-style:dashed;">
This is a dahsed border.
</p>

<p style="border-width:4px; border-style:double;">
This is a double border.
</p>

<p style="border-width:4px; border-style:groove;">
This is a groove border.
</p>

<p style="border-width:4px; border-style:ridge">
This is aridge border.
</p>

<p style="border-width:4px; border-style:inset;">
This is a inset border.
</p>

<p style="border-width:4px; border-style:outset;">
This is a outset border.
</p>

<p style="border-width:4px; border-style:hidden;">
This is a hidden border.
</p>

<p style="border-width:4px;
border-top-style:solid;
border-bottom-style:dashed;
border-left-style:groove;
border-right-s yle:double;">

This is a a border with four different styles.
</p>
</body>

</html>

```

This will produce following result –



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