

Web Programming 1_Lab_7

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CSS Border Style

CSS Border Style

- The `border-style` property specifies what kind of border to display.
- `dotted` - Defines a dotted border
- `dashed` - Defines a dashed border
- `solid` - Defines a solid border
- `double` - Defines a double border
- `none` - Defines no border


```
<!DOCTYPE html>
<html>
<head>
  <title>CSS</title>
  <link rel="stylesheet" href="css.css">
</head>
<body>

  <h1 class="solid">Hello World!</h1>
  <h1 class="dotted">Hello World!</h1>
  <h1 class="dashed">Hello World!</h1>
  <h1 class="double">Hello World!</h1>
  <h1 class="none">Hello World!</h1>

</body>
</html>
```

```
h1.solid {
  border-style: solid;
}
```

```
h1.dashed {
  border-style:dashed;
}
```

```
h1.dotted {
  border-style:dotted;
}
```

```
h1.double {
  border-style:double;
}
```

```
h1.none {
  border-style:none;
}
```



Hello World!

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```
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<head>
  <title>CSS</title>
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</head>
<body>

  <h1 class="solid">Hello World!</h1>
  <h1 class="dotted">Hello World!</h1>
  <h1 class="dashed">Hello World!</h1>
  <h1 class="double">Hello World!</h1>

</body>
</html>
```

```
h1.solid {
  border-style: solid;
  border-width: 5px;
}
```

```
h1.dashed {
  border-style:dashed;
  border-width: 10px;
}
```

```
h1.dotted {
  border-style:dotted;
  border-width: 1px;
}
```

```
h1.double {
  border-style:double;
  border-width: 15px;
}
```




Hello World!



Hello World!



Hello World!



Hello World!

CSS Border Width

- Border-width: (top & bottom) (right & left)
`border-width: 5px 20px;`
`/* 5px top and bottom, 20px on the sides */`
- Border-width: top right bottom left
`border-width: 25px 10px 4px 35px;`
`/* 25px top, 10px right, 4px bottom and 35px left */`


```
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</head>
<body>

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  <h1 class="dotted">Hello World!</h1>
  <h1 class="dashed">Hello World!</h1>
  <h1 class="double">Hello World!</h1>

</body>
</html>
```

```
h1.solid {
  border-style: solid;
  border-width: 5px 15px ;
}

h1.dashed {
  border-style:dashed;
  border-width: 10px 6px;
}

h1.dotted {
  border-style:dotted;
  border-width: 1px 20px;
}

h1.double {
  border-style:double;
  border-width: 15px 1px 5px 20px;
}
```



Hello World!

● Hello World! ●

⌈ Hello World! ⌋

Hello World!

```
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<head>
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  <h1 class="dotted">Hello World!</h1>
  <h1 class="dashed">Hello World!</h1>
  <h1 class="double">Hello World!</h1>

</body>
</html>
```

```
h1.solid {
  border-style: solid;
  border-width: 5px 15px ;
  border-color: blue;
}
h1.dashed {
  border-style:dashed;
  border-width: 10px;
  border-color: #ff0000; /* red */
}
h1.dotted {
  border-style:dotted;
  border-width: 5px;
  border-color: rgb(43, 255, 0);
}
h1.double {
  border-style:double;
  border-width: 15px 1px 5px 20px;
  border-color: hsl(313, 100%, 50%);
}
```




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  <h1 class="dashed">Hello World!</h1>
  <h1 class="double">Hello World!</h1>

</body>
</html>
```

```
h1.solid {
  border-style: solid;
  border-width: 5px 15px ;
  border-color: blue;
}
h1.dashed {
  border-style:dashed;
  border-width: 10px;
  border-color: #ff0000; /* red */
}
```

```
h1.dotted {
  border-style:dotted;
  border-width: 5px;
  border-color: rgb(43, 255, 0);
}
```

```
h1.double {
  border-style:double;
  border-width: 15px 10px 5px 20px;
  border-color: red green blue yellow;
  /* red top, green right, blue bottom and yellow left */
}
```



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```
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</head>
<body>

  <h1 class="solid">Hello World!</h1>
  <h1 class="dotted">Hello World!</h1>
  <h1 class="dashed">Hello World!</h1>
  <h1 class="double">Hello World!</h1>

</body>
</html>
```

```
h1.solid {
  border-style: dotted solid double;
  border-width: 5px 15px ;
  border-color: blue;
}

h1.dashed {
  border-style:dashed;
  border-width: 10px;
  border-color: #ff0000; /* red */
}

h1.dotted {
  border-style: dotted solid;
  border-width: 5px;
  border-color: rgb(43, 255, 0);
}

h1.double {
  border-style: dotted solid double dashed;
  border-width: 15px 10px 5px 20px;
  border-color: red green blue yellow;
}
```



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```
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  <h1 class="double">Hello World!</h1>

</body>
</html>
```

```
h1.solid {
  border: 5px solid red;
}

h1.dashed {
  border-left: 6px solid red;
}

h1.dotted {
  border-bottom: 6px solid red;
}

h1.double {
  border-style: dotted solid double dashed;
  border-width: 15px 10px 5px 20px;
  border-color: red green blue yellow;
}
```




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  <h1 class="solid">Hello World!</h1>
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  <h1 class="dashed">Hello World!</h1>
  <h1 class="double">Hello World!</h1>

</body>
</html>
```

```
h1.solid {
  border: 8px solid red;
  border-radius: 5px;
}
```

```
h1.dashed {
  border-left: 6px solid red;
}
```

```
h1.dotted {
  border-bottom: 6px solid red;
}
```

```
h1.double {
  border-style: dotted solid double dashed;
  border-width: 15px 10px 5px 20px;
  border-color: red green blue yellow;
}
```



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