Borders

Borders can be applied to most HTML elements within the body.

To make a border around an element, all you need is `border-style`. The values can be `solid`, `dotted`, `dashed`, `double`, `groove`, `ridge`, `inset` and `outset`.

`border-width` sets the **width** of the border, most commonly using pixels as a value. There are also properties for `border-top-width`, `border-right-width`, `border-bottom-width` and `border-left-width`.
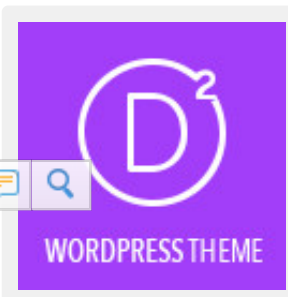
Finally, `border-color` sets the color.

Add the following code to the CSS file:

```
h2 {
    border-style: dashed;
    border-width: 3px;
    border-left-width: 10px;
    border-right-width: 10px;
    border-color: red;
}
```

This will make a red dashed border around all HTML secondary headers (the h2 element) that is 3 pixels wide on the top and bottom and 10 pixels wide on the left and right (these having over-ridden the 3 pixel wide width of the entire border).

Related pages

- Next Page: Putting It All Together
- Previous Page: Margins and Padding
- Margins and Padding: Borders as a part of the Box Model
- Shorthand Properties: How to use the single border property to incorporate width, color and style (CSS Intermediate Tutorial).

Working Examples

- Borders

Reference

- border-style
- border-width
- border-color
- border

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