

```
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-secondary"="tagcolor"
style="color:mediumblue">>Secondary</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-success"="tagcolor"
style="color:mediumblue">>Success</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-info"="tagcolor"
style="color:mediumblue">>Info</button class="tagcolor" style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-warning"="tagcolor"
style="color:mediumblue">>Warning</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-danger"="tagcolor"
style="color:mediumblue">>Danger</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-dark"="tagcolor"
style="color:mediumblue">>Dark</button class="tagcolor" style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-light"="tagcolor"
style="color:mediumblue">>Light</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-link"="tagcolor"
style="color:mediumblue">>Link</button class="tagcolor" style="color:mediumblue">>
```

COLOR PICKER





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The button classes can be used on <a>, <button>, or <input> elements:

Example

```
<a class="attributecolor" style="color:red"> href="attributevaluecolor"
style="color:mediumblue">="#" class="attributevaluecolor"
style="color:mediumblue">="btn btn-info" role="attributevaluecolor"
style="color:mediumblue">="button"="tagcolor" style="color:mediumblue">>Link
Button</a class="tagcolor" style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-info"="tagcolor"
style="color:mediumblue">>Button/button class="tagcolor"
style="color:mediumblue">>
<input class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-info" value="attributevaluecolor"
style="color:mediumblue">="Input Button"="tagcolor" style="color:mediumblue">>
<input class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="submit" class="attributevaluecolor"
style="color:mediumblue">="btn btn-info" value="attributevaluecolor"
style="color:mediumblue">="Submit Button"="tagcolor" style="color:mediumblue">>
```

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Why do we put a # in the href attribute of the link?

Since we do not have any page to link it to, and we do not want to get a "404" message, we put # as the link. In real life it should of course been a real URL to the "Search" page.

Button Outline

Bootstrap 4 provides eight outline/bordered buttons:

 Primary
 Secondary
 Success
 Info
 Warning
 Danger
 Dark
 Light

```
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-outline-primary"="tagcolor"
style="color:mediumblue">>Primary</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-outline-secondary"="tagcolor"
style="color:mediumblue">>Secondary</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-outline-success"="tagcolor"
style="color:mediumblue">>Success</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-outline-info"="tagcolor"
style="color:mediumblue">>Info</button class="tagcolor" style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
```

```
style="color:mediumblue">="btn btn-outline-warning"="tagcolor"
style="color:mediumblue">>Warning</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-outline-danger"="tagcolor"
style="color:mediumblue">>Danger</button class="tagcolor"</pre>
style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-outline-dark"="tagcolor"
style="color:mediumblue">>Dark</button class="tagcolor" style="color:mediumblue">>
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="button" class="attributevaluecolor"
style="color:mediumblue">="btn btn-outline-light text-dark"="tagcolor"
style="color:mediumblue">>Light</button class="tagcolor"</pre>
style="color:mediumblue">>
```

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Button Sizes

Use the .btn-lg class for large buttons or .btn-sm class for small buttons:

Large Default Small

Example

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Block Level Buttons

Add class .btn-block to create a block level button that spans the entire width of the parent element.

Full-Width Button

```
<button class="attributecolor" style="color:red"> type="attributevaluecolor"
    style="color:mediumblue">="button" class="attributevaluecolor"
    style="color:mediumblue">="btn btn-primary btn-block"="tagcolor"
    style="color:mediumblue">>Full-Width Button</button class="tagcolor"
    style="color:mediumblue">>
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```

Active/Disabled Buttons

A button can be set to an active (appear pressed) or a disabled (unclickable) state:

Active Primary Disal

Disabled Primary

The class .active makes a button appear pressed, and the disabled attribute makes a button unclickable. Note that <a> elements do not support the disabled attribute and must therefore use the .disabled class to make it visually appear disabled.

```
style="color:mediumblue">="btn btn-primary disabled"="tagcolor"
style="color:mediumblue">>Disabled Link</a class="tagcolor"
style="color:mediumblue">>
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```

Spinner Buttons

You can also add "spinners" to a button, which you will learn more about in our <u>BS4 Spinners</u> Tutorial:



```
style="color:mediumblue">>
  <span class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border spinner-border-sm"="tagcolor"
style="color:mediumblue">></span class="tagcolor" style="color:mediumblue">>
  Loading..
</button class="tagcolor" style="color:mediumblue">>
<button class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="btn btn-primary" disabled="tagcolor"
style="color:mediumblue">>
  <span class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow spinner-grow-sm"="tagcolor"
style="color:mediumblue">></span class="tagcolor" style="color:mediumblue">>
  Loading..
</button class="tagcolor" style="color:mediumblue">>
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```

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