

Bootstrap 4 Tutorial

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Bootstrap 4 Spinners

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Spinners

To create a spinner/loader, use the `.spinner-border` class:



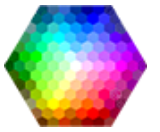
Example


```
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border"="tagcolor" style="color:mediumblue">>
</div class="tagcolor" style="color:mediumblue">>
```

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Colored Spinners

Use any **text color utilites** to add a color to the spinner:



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Example

```
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-muted"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-primary"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-success"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-info"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-warning"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-danger"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-secondary"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-dark"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border text-light"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
```

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Growing Spinners

Use the `.spinner-grow` class if you want the spinner/loader to grow instead of "spin":



Example

```
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow text-muted"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow text-primary"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributecolor" style="color:red"> class="attributevaluecolor"
```

```

style="color:mediumblue">="spinner-grow text-success"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow text-info"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow text-warning"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow text-danger"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow text-secondary"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow text-dark"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow text-light"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>

```

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Spinner Size

Use `.spinner-border-sm` or `.spinner-grow-sm` to create a smaller spinner:



Example

```

<div class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border spinner-border-sm"="tagcolor"

```

```

style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>
<div class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-grow spinner-grow-sm"="tagcolor"
style="color:mediumblue">></div class="tagcolor" style="color:mediumblue">>

```

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Spinner Buttons

You can also add spinners to a button, with or without text:



Example

```

<button class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="btn btn-primary"="tagcolor" style="color:mediumblue">>
  <span class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="spinner-border spinner-border-sm"="tagcolor"
style="color:mediumblue">></span class="tagcolor" style="color:mediumblue">>
</button class="tagcolor" style="color:mediumblue">>

```

```

<button class="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="btn btn-primary"="tagcolor" style="color:mediumblue">>
  <span class="attributeicolor" 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="attributeicolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="btn btn-primary" disabled="tagcolor"

```

```
style="color:mediumblue">>
  <span class="attribute" style="color:red"> class="attributevalue"
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="attribute" style="color:red"> class="attributevalue"
style="color:mediumblue">="btn btn-primary" disabled="tagcolor"
style="color:mediumblue">>
  <span class="attribute" style="color:red"> class="attributevalue"
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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