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# Ripple

Metro 4 provides simple method to create ripple effect when object clicked.

## Create ripple effect

To add `ripple` effect for object you must add attribute `data-role="ripple"` .

 Yes, share and connect

Use this option for home or work

```
<button class="command-button" data-role="ripple">
  <span class="mif-share icon"></span>
  <span class="caption">
    Yes, share and connect
    <small>Use this option for home or work</small>
  </span>
</button>
```

## Ripple targets

Also you can define `sub elements` for ripple effect. To define sub elements add attribute `data-ripple-target` . An attribute can take `name` , `class` or `id` of selector.

General

Home

Products

Windows

Skype


Shop

Cart

```
<ul class="v-menu border bd-light" data-role="ripple" data-ripple-target="li">
  <li class="menu-title">General</li>
  <li><a><span class="mif-home icon"></span> Home</a></li>
  <li class="menu-title">Products</li>
  <li><a><span class="mif-windows icon"></span> Windows</a></li>
  <li><a><span class="mif-skype icon"></span> Skype</a></li>
  <li class="menu-title">Shop</li>
  <li><a><span class="mif-cart icon"></span> Cart</a></li>
</ul>
```

## Ripple color

To define ripple color add attribute `data-ripple-color` . An attribute can take a `hex color` value.


 Yes, share and connect

Use this option for home or work


```
<button class="command-button" data-role="ripple" data-ripple-color="#1bale2">
  <span class="mif-share icon"></span>
  <span class="caption">
    Yes, share and connect
    <small>Use this option for home or work</small>
  </span>
</button>
```

## Ripple alpha channel

To define alpha factor for ripple effect, you can use attribute `data-ripple-alpha` . An attribute can take value from `0` to `1` .

 Yes, share and connect

Use this option for home or work

 Yes, share and connect

Use this option for home or work

```
<button class="command-button bg-green"
  data-role="ripple"
  data-ripple-color="#CE352C"
  data-ripple-alpha=".2">
  <span class="mif-share icon"></span>
  <span class="caption">
    Yes, share and connect
    <small>Use this option for home or work</small>
  </span>
</button>

<button class="command-button bg-green"
  data-role="ripple"
  data-ripple-color="#CE352C"
  data-ripple-alpha="1">
  <span class="mif-share icon"></span>
  <span class="caption">
```

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Yes, share and connect

Use this option for home or work