



BOOTSTRAP 5

Components – Part II

([HTTPS://GETBOOTSTRAP.COM/DOCS/5.1/COMPONENTS/](https://getbootstrap.com/docs/5.1/components/))

CONTENT

- 7. Dropdowns
- 8. Navs & tabs
- 9. Navbar
- 10. Carousel
- 11. Badge
- 12. Spinner
- 13. Pagination
- 14. Breadcrumb

7. DROPDOWNS

- Dropdowns are toggleable, contextual overlays for displaying lists of links and more. They're toggled by clicking, not by hovering.
- Dropdowns are built on a third party library, [Popper](#).

7.1. Examples

7.2. Dark dropdowns

7.4. Directions

7.5. Menu items

7.6. Menu alignment

7.7. Menu content

7.8. Dropdown options

7.1. EXAMPLES

7.1.1. Single button

7.1.2. Split button

7.1.1. SINGLE BUTTON

Any single `.btn` can be turned into a dropdown toggle with some markup changes. you can put them to work with either `<button>` or `<a>` elements

```
<div class="dropdown">
  <button class="btn btn-secondary dropdown-toggle" type="button"
    id="dropdownMenuButton1" data-bs-toggle="dropdown" aria-expanded="false">
    Dropdown button
  </button>
  <ul class="dropdown-menu" aria-labelledby="dropdownMenuButton1">
    <li><a class="dropdown-item" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
  </ul>
</div>
```



- You can make dropdown with any button variant

```
<a class="btn btn-danger dropdown-toggle" href="#" role="button"  
    data-bs-toggle="dropdown" aria-expanded="false">  
    Danger  
</a>  
<ul class="dropdown-menu">  
    <li><a class="dropdown-item" href="#">Action</a></li>  
    <li><a class="dropdown-item" href="#">Another action</a></li>  
    <li><a class="dropdown-item" href="#">Something else here</a></li>  
    <li><hr class="dropdown-divider" /></li>  
    <li><a class="dropdown-item" href="#">Separated link</a></li>  
</ul>
```

Primary ▾

Secondary ▾

Success ▾

Info ▾

Warning ▾

Danger ▾

7.1.2. SPLIT BUTTON

Create split button dropdowns with the addition of `.dropdown-toggle-split` for proper spacing around the dropdown caret.

```
<div class="btn-group">
  <button type="button" class="btn btn-danger">Danger</button>
  <button type="button" data-bs-toggle="dropdown" aria-expanded="false"
          class="btn btn-danger dropdown-toggle dropdown-toggle-split">
    </button>
  <ul class="dropdown-menu">
    <li><a class="dropdown-item" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider" /></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>
</div>
```

Primary ▾

Secondary ▾

Success ▾

Info ▾

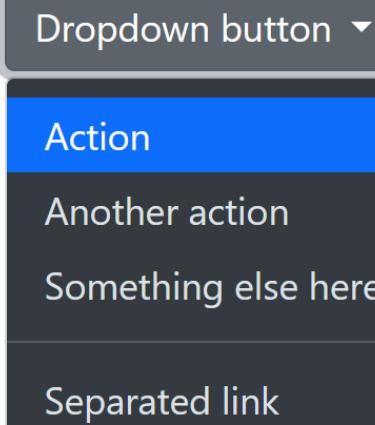
Warning ▾

Danger ▾

7.2. DARK DROPDOWNS

To match a dark navbar or custom style by adding `.dropdown-menu-dark` onto an existing `.dropdown-menu`.

```
<div class="dropdown">
  <button class="btn btn-secondary dropdown-toggle"
    type="button" id="dropdownMenuButton2"
    data-bs-toggle="dropdown" aria-expanded="false">
    Dropdown button
  </button>
  <ul class="dropdown-menu dropdown-menu-dark"
    aria-labelledby="dropdownMenuButton2">
    <li><a class="dropdown-item active" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider" /></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>
</div>
```



7.3. DIRECTIONS

Trigger dropdown menus at the specific direction of the elements by adding `.dropup`, `.dropend`, `.dropstart` to the parent element.

```
<div class="btn-group dropend">
  <button class="btn btn-secondary dropdown-toggle"
    type="button" id="dropdownMenuButton2"
    data-bs-toggle="dropdown" aria-expanded="false">
    Dropdown button
  </button>
  <ul class="dropdown-menu dropdown-menu-dark" aria-labelledby="dropdownMenuButton2">
    <li><a class="dropdown-item active" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider" /></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>
</div>
```

Dropup button ▲

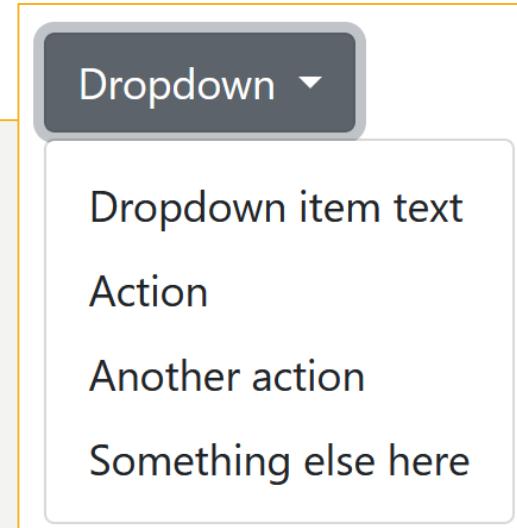
Dropend button ▶

◀ Dropstart button

7.4. MENU ITEMS

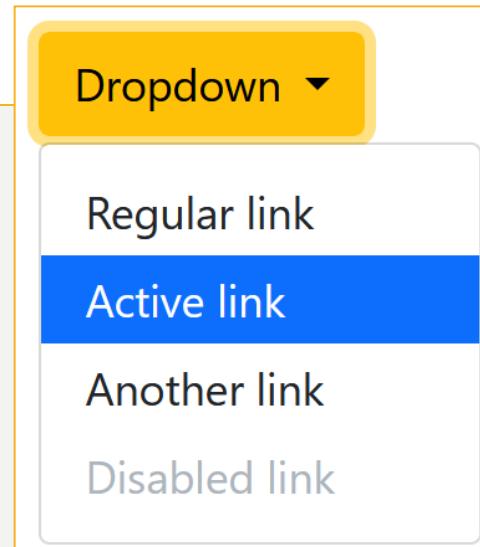
You can use `<a>` or `<button>` elements as dropdown items. You can also create non-interactive dropdown items with `.dropdown-item-text`.

```
<div class="dropdown">
  <button class="btn btn-secondary dropdown-toggle" type="button"
    id="dropdownMenu2" data-bs-toggle="dropdown" aria-expanded="false" >
    Dropdown
  </button>
  <ul class="dropdown-menu" aria-labelledby="dropdownMenu2">
    <li><span class="dropdown-item-text">Dropdown item text</span></li>
    <li><button class="dropdown-item" type="button">Action</button></li>
    <li><button class="dropdown-item" type="button">Another action</button></li>
    <li><button class="dropdown-item" type="button">Something else here</button></li>
  </ul>
</div>
```



Add `.active` to items in the dropdown to **style them as active** or `.disabled` to items in the dropdown to **style them as disabled**.

```
<div class="dropdown">
  <button class="btn btn-outline-warning dropdown-toggle" type="button"
    id="dropdownMenu2" data-bs-toggle="dropdown" aria-expanded="false">
    Dropdown
  </button>
  <ul class="dropdown-menu" aria-labelledby="dropdownMenu2">
    <li><a class="dropdown-item" href="#">Regular link</a></li>
    <li><a class="dropdown-item active" href="#" aria-current="true">Active link</a></li>
    <li><a class="dropdown-item" href="#">Another link</a></li>
    <li><a class="dropdown-item disabled">Disabled link</a></li>
  </ul>
</div>
```



7.6. MENU ALIGNMENT

- To align right the dropdown menu with the given breakpoint or larger, add `.dropdown-menu{-sm|-md|-lg|-xl|-xxl}-end`.
- To align left the dropdown menu with the given breakpoint or larger, add `.dropdown-menu{-sm|-md|-lg|-xl|-xxl}-start`.

```
<div class="btn-group">
  <button type="button" class="btn btn-secondary dropdown-toggle"
    data-bs-toggle="dropdown" aria-expanded="false">
    Left-aligned but right aligned when large screen
  </button>
  <ul class="dropdown-menu dropdown-menu-lg-end">
    <li><button class="dropdown-item" type="button">Action</button></li>
    <li><button class="dropdown-item" type="button">Another action</button></li>
    <li><button class="dropdown-item" type="button">Something else here</button></li>
  </ul>
</div>
```

Left-aligned but right aligned when large screen ▾

Action

Another action

Something else here

7.7. MENU CONTENT

7.7.1. Headers

7.7.2. Dividers

7.7.3. Text

7.7.4. Forms

7.7.1. HEADERS

```
<div class="btn-group">
  <button type="button" class="btn btn-secondary dropdown-toggle"
    data-bs-toggle="dropdown" aria-expanded="false">
    Dropdown with Header
  </button>
  <ul class="dropdown-menu">
    <li><h6 class="dropdown-header">Dropdown header</h6></li>
    <li><a class="dropdown-item" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
  </ul>
</div>
```

Dropdown with Header ▾

Dropdown header

Action

Another action

7.7.2. DIVIDERS

```
<div class="btn-group">
  <button type="button" class="btn btn-secondary dropdown-toggle"
    data-bs-toggle="dropdown" aria-expanded="false">
    Dropdown with divider
  </button>
  <ul class="dropdown-menu">
    <li><a class="dropdown-item" href="#">Action</a></li>
    <li><a class="dropdown-item" href="#">Another action</a></li>
    <li><a class="dropdown-item" href="#">Something else here</a></li>
    <li><hr class="dropdown-divider" /></li>
    <li><a class="dropdown-item" href="#">Separated link</a></li>
  </ul>
</div>
```

Dropdown with divider ▾

- Action
- Another action
- Something else here
- Separated link

7.7.3. TEXT

Place any freeform text within a dropdown menu with text and use **spacing utilities**.

```
<div class="btn-group">  
  <button type="button" class="btn btn-secondary dropdown-toggle"  
    data-bs-toggle="dropdown" aria-expanded="false">  
    Dropdown with text  
  </button>  
  <div class="dropdown-menu p-3">  
    <p>Some example text that's free-flowing within the dropdown menu.</p>  
    <p class="mb-0">And this is more example text.</p>  
  </div>  
</div>
```

Dropdown with text ▾

Some example text
that's free-flowing
within the dropdown
menu.

And this is more
example text.

7.7.4. FORMS

```
<div class="btn-group">
  <button type="button" class="btn btn-secondary dropdown-toggle"
    data-bs-toggle="dropdown" aria-expanded="false">
    Dropdown with form
  </button>
  <div class="dropdown-menu">
    <form class="px-4 py-3">
      <div class="mb-3">
        <input type="email" class="form-control" placeholder="Email" />
      </div>
      <div class="mb-3">
        <input type="password" class="form-control" placeholder="Password" />
      </div>
      <button type="submit" class="btn btn-primary">Sign in</button>
    </form>
    <div class="dropdown-divider"></div>
    <a class="dropdown-item" href="#">Forgot password?</a>
  </div>
</div>
```

Dropdown with form ▾

Email address

Password

Sign in

Forgot password?

7.8. DROPODOWN OPTIONS

Use `data-bs-offset` or `data-bs-reference` to change the location.

```
<div class="d-flex">
  <div class="dropdown me-1">
    <button type="button" class="btn btn-secondary dropdown-toggle" id="dropdownOffset"
      data-bs-toggle="dropdown" aria-expanded="false" data-bs-offset="10,20">
      Offset
    </button>
    <ul class="dropdown-menu" aria-labelledby="dropdownOffset">
      <li><a class="dropdown-item" href="#">Action</a></li>
      <li><a class="dropdown-item" href="#">Another action</a></li>
      <li><a class="dropdown-item" href="#">Something else here</a></li>
    </ul>
  </div>
  <div class="btn-group">
    <button type="button" class="btn btn-secondary">Reference</button>
    <button type="button" class="btn btn-secondary dropdown-toggle dropdown-toggle-split"
      id="dropdownReference" data-bs-toggle="dropdown" aria-expanded="false"
      data-bs-reference="parent"></button>
    <ul class="dropdown-menu" aria-labelledby="dropdownReference">
      <li><a class="dropdown-item" href="#">Action</a></li>
      <li><a class="dropdown-item" href="#">Another action</a></li>
      <li><a class="dropdown-item" href="#">Something else here</a></li>
    </ul>
  </div>
</div>
```

Offset ▾

Reference ▾

Action

Another action

Something else here

8. NAVS & TABS

- 8.1. Base nav
- 8.2. Available styles
- 8.3. Using dropdowns

8.1. BASE NAV

The base `.nav` component is built with flexbox and provide a strong foundation for building all types of navigation components.

```
<ul class="nav">
  <li class="nav-item">
    <a class="nav-link active" aria-current="page" href="#">Active</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link disabled">Disabled</a>
  </li>
</ul>
```

Active Link Link Disabled

```
<nav class="nav">  
  <a class="nav-link active" aria-current="page" href="#">Active</a>  
  <a class="nav-link" href="#">Link</a>  
  <a class="nav-link" href="#">Link</a>  
  <a class="nav-link disabled">Disabled</a>  
</nav>
```

Active Link Link Disabled

8.2. AVAILABLE STYLES

Change the style of `.navs` component with modifiers and utilities. Mix and match as needed, or build your own.

8.2.1. Horizontal alignment

8.2.2. Vertical alignment

8.2.3. Tabs

8.2.4. Pills

8.2.5. Fill and justify

8.2.1. HORIZONTAL ALIGNMENT

Change the horizontal alignment of your nav with [flexbox utilities](#). By default, navs are left-aligned, but you can easily change them to center (use `.justify-content-center`) or right(use `.justify-content-end`) aligned.

```
<ul class="nav justify-content-end">
  <li class="nav-item">
    <a class="nav-link active" aria-current="page" href="#">Active</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link disabled">Disabled</a>
  </li>
</ul>
```

Active Link Link Disabled

8.2.2. VERTICAL ALIGNMENT

Stack your navigation by changing the flex item direction with the `.flex-column` utility.

```
<ul class="nav flex-column">
  <li class="nav-item">
    <a class="nav-link active" aria-current="page" href="#">Active</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link disabled">Disabled</a>
  </li>
</ul>
```



The diagram consists of a large orange-bordered box containing four smaller orange-bordered boxes, each labeled with a navigation item from the code. The first box contains the word "Active". The second and third boxes both contain the word "Link". The fourth box contains the word "Disabled". A horizontal line connects the bottom of the large box to the top of the small boxes.

- Active
- Link
- Link
- Disabled

8.2.3. TABS

Takes the basic nav from above and adds the `.nav-tabs` class to generate a tabbed interface

```
<ul class="nav nav-tabs">
  <li class="nav-item">
    <a class="nav-link active" aria-current="page" href="#">Active</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link disabled">Disabled</a>
  </li>
</ul>
```

Active Link Link Disabled

```
<ul class="nav nav-tabs" role="tablist">
  <li class="nav-item">
    <a class="nav-link active" aria-current="page" role="tab"
       data-bs-toggle="tab" aria-selected="true" href="#tab1">
      Active
    </a>
  </li>
  <li class="nav-item">
    <a class="nav-link" role="tab" data-bs-toggle="tab" aria-selected="false" href="#tab2">
      Link
    </a>
  </li>
  <li class="nav-item">
    <a class="nav-link" role="tab" data-bs-toggle="tab" aria-selected="false" href="#tab3">
      Link
    </a>
  </li>
  <li class="nav-item"><a class="nav-link disabled">Disabled</a></li>
</ul>
<div class="tab-content">
  <div class="tab-pane fade show active" role="tabpanel" id="tab1">tab content 1</div>
  <div class="tab-pane fade" role="tabpanel" id="tab2">tab content 2</div>
  <div class="tab-pane fade" role="tabpanel" id="tab3">tab content 3</div>
</div>
```

Active

Link

Link

Disabled

tab content 1

```
<div class="card">
  <div class="card-header">
    <ul class="nav nav-tabs card-header-tabs" role="tablist">
      <li class="nav-item">
        <a class="nav-link active" aria-current="page" role="tab"
           data-bs-toggle="tab" aria-selected="true" href="#tab1">Active</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" role="tab" data-bs-toggle="tab" aria-selected="false" href="#tab2">Link</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" role="tab" data-bs-toggle="tab" aria-selected="false" href="#tab3">Link</a>
      </li>
    </ul>
  </div>
  <div class="card-body">
    <div class="tab-content">
      <div class="tab-pane fade show active" role="tabpanel" id="tab1">tab content 1</div>
      <div class="tab-pane fade" role="tabpanel" id="tab2">tab content 2</div>
      <div class="tab-pane fade" role="tabpanel" id="tab3">tab content 3</div>
    </div>
  </div>
</div>
```

Active Link Link

tab content 1

8.2.4. PILLS

```
<ul class="nav nav-pills">
  <li class="nav-item">
    <a class="nav-link active" aria-current="page" href="#">Active</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link disabled">Disabled</a>
  </li>
</ul>
```

Active

Link

Link

Disabled

8.2.5. FILL AND JUSTIFY

```
<ul class="nav nav-pills nav-fill">
  <li class="nav-item">
    <a class="nav-link active" aria-current="page" href="#">Active</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Much longer nav link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link" href="#">Link</a>
  </li>
  <li class="nav-item">
    <a class="nav-link disabled">Disabled</a>
  </li>
</ul>
```

Active

Much longer nav link

Link

Disabled

8.3. USING DROPDOWNS

```
<ul class="nav nav-tabs">
  <li class="nav-item">
    <a class="nav-link active" aria-current="page" href="#">Active Tab</a>
  </li>
  <li class="nav-item"><a class="nav-link" href="#">Tab 2</a></li>
  <li class="nav-item"><a class="nav-link" href="#">Tab 3</a></li>
  <li class="nav-item"><a class="nav-link" href="#">Tab 4</a></li>
  <li class="nav-item"><a class="nav-link" href="#">Tab 5</a></li>
  <li class="nav-item dropdown">
    <a class="nav-link dropdown-toggle" data-bs-toggle="dropdown" href="#" role="button" aria-expanded="false">Dropdown</a>
    <ul class="dropdown-menu">
      <li><a class="dropdown-item" href="#">Action</a></li>
      <li><a class="dropdown-item" href="#">Another action</a></li>
      <li><a class="dropdown-item" href="#">Something else here</a></li>
      <li><hr class="dropdown-divider" /></li>
      <li><a class="dropdown-item" href="#">Separated link</a></li>
    </ul>
  </li>
</ul>
```

Active Tab

Tab 2

Tab 3

Tab 4

Tab 5

Dropdown ▾

9. NAVBAR

Navbar is the responsive navigation header. It supports for branding, navigation, and more, including support for our collapse plugin.

9.1. How it works

9.2. Supported content

9.3. Color schemes

9.4. Placement

9.5. Scrolling

9.1. HOW IT WORKS

- Navbars require a wrapping `.navbar` with `.navbar-expand{-sm|-md|-lg|-xl|-xxl}` for responsive collapsing and `color` scheme classes.
- Navbars and their contents are `fluid by default`. Change the `container` to limit their horizontal width in different ways.
- Use our `spacing` and `flex` utility classes for controlling spacing and alignment within navbars.
- Navbars are `responsive by default`, but you can easily modify them to change.
- Ensure accessibility by using a `<nav>` element or, if using a more generic element such as a `<div>`, add a `role="navigation"` to every navbar to explicitly identify it as a landmark region for users of assistive technologies.
- Indicate the current item by using `aria-current="page"` for the current page or `aria-current="true"` for the current item in a set.

9.2. SUPPORTED CONTENT

Navbars come with built-in support for a handful of sub-components. Choose from the following as needed:

- `.navbar-brand` for your company, product, or project name.
- `.navbar-nav` for a full-height and lightweight navigation (including support for dropdowns).
- `.navbar-toggler` for use with our collapse plugin and other `navigation toggling` behaviors.
- Flex and spacing utilities for any `form controls` and actions.
- `.navbar-text` for adding vertically centered strings of text.
- `.collapse.navbar-collapse` for grouping and hiding navbar contents by a parent breakpoint.
- Add an optional `.navbar-scroll` to set a `max-height` and `scroll expanded` navbar content.

```

<nav class="navbar navbar-expand-lg navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Navbar</a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
      data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent"
      aria-expanded="false" aria-label="Toggle navigation">
      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="navbarSupportedContent">
      <ul class="navbar-nav me-auto mb-2 mb-lg-0">
        <li class="nav-item"><a class="nav-link active" aria-current="page" href="#">Home</a></li>
        <li class="nav-item"><a class="nav-link" href="#">Link</a></li>
      </ul>
      <form class="d-flex">
        <input class="form-control me-2" type="search" placeholder="Search" aria-label="Search">
        <button class="btn btn-outline-success" type="submit">Search</button>
      </form>
    </div>
  </div>
</nav>

```

Navbar Home Link

Search

Search

Navbar



9.2.1. Brand

9.2.2. Nav

9.2.3. Forms

9.2.4. Text

Navbar



Home

Link

Search

Search

9.2.1. BRAND

The `.navbar-brand` can be applied to most elements, but an anchor works best, as some elements might require utility classes or custom styles.

```
<nav class="navbar navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Navbar</a>
  </div>
</nav>
```

Navbar

```
<nav class="navbar navbar-light bg-light">
  <div class="container">
    <a class="navbar-brand" href="#">
      
    </a>
  </div>
</nav>
```

B

```
<nav class="navbar navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">
      
      Bootstrap
    </a>
  </div>
</nav>
```

B Bootstrap

9.2.2. NAV

- Navbar navigation links build on our `.nav` options with their own modifier class & require the use of toggler classes for proper responsive styling.
- Add the `.active` class on `.nav-link` to indicate the current page. You should also add the `aria-current` attribute on the active `.nav-link`.

```
<nav class="navbar navbar-expand-lg navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Navbar</a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
      data-bs-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false"
      aria-label="Toggle navigation"><span class="navbar-toggler-icon"></span></button>
    <div class="collapse navbar-collapse" id="navbarNav">
      <ul class="navbar-nav">
        <li class="nav-item">
          <a class="nav-link active" aria-current="page" href="#">Home</a>
        </li>
        <li class="nav-item"><a class="nav-link" href="#">Features</a></li>
        <li class="nav-item"><a class="nav-link" href="#">Pricing</a></li>
        <li class="nav-item"><a class="nav-link disabled">Disabled</a></li>
      </ul>
    </div>
  </div>
</nav>
```

Navbar Home Features Pricing Disabled

```
<nav class="navbar navbar-expand-lg navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Navbar</a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
      data-bs-target="#navbarNavDropdown" aria-controls="navbarNavDropdown"
      aria-expanded="false" aria-label="Toggle navigation">
      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="navbarNavDropdown">
      <ul class="navbar-nav">
        <li class="nav-item"><a class="nav-link active" aria-current="page" href="#">Home</a></li>
        <li class="nav-item"><a class="nav-link" href="#">Features</a></li>
        <li class="nav-item"><a class="nav-link" href="#">Pricing</a></li>
        <li class="nav-item dropdown">
          <a class="nav-link dropdown-toggle" href="#" id="navbarDropdownMenuLink" role="button"
            data-bs-toggle="dropdown" aria-expanded="false">Dropdown link</a>
          <ul class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
            <li><a class="dropdown-item" href="#">Action</a></li>
            <li><a class="dropdown-item" href="#">Another action</a></li>
            <li><a class="dropdown-item" href="#">Something else here</a></li>
          </ul>
        </li>
      </ul>
    </div>
  </div>
</nav>
```

Navbar Home Features Pricing Dropdown link ▾

9.2.3. FORMS

Place various form controls and components within a navbar

```
<nav class="navbar navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand">Navbar</a>
    <form class="d-flex">
      <input class="form-control me-2" type="search"
        placeholder="Search" aria-label="Search">
      <button class="btn btn-outline-success" type="submit">Search</button>
    </form>
  </div>
</nav>
```

Navbar

Search

Search

9.2.4. TEXT

Navbars may contain bits of text with the help of `.navbar-text`. This class adjusts vertical alignment and horizontal spacing for strings of text.

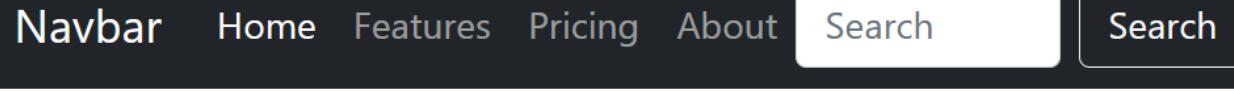
```
<nav class="navbar navbar-light bg-light">
  <div class="container-fluid">
    <span class="navbar-text">
      Navbar text with an inline element
    </span>
  </div>
</nav>
```

Navbar text with an inline element

9.3. COLOR SCHEMES

Theming the navbar has never been easier thanks to the combination of theming classes and `background-color` utilities. Choose from `.navbar-light` for use with light background colors, or `.navbar-dark` for dark background colors. Then, customize with `.bg-*` utilities.

```
<nav class="navbar navbar-dark bg-dark">  
  <!-- Navbar content -->  
</nav>
```



```
<nav class="navbar navbar-dark bg-primary">  
  <!-- Navbar content -->  
</nav>
```



```
<nav class="navbar navbar-light" style="background-color: #e3f2fd;">  
  <!-- Navbar content -->  
</nav>
```



9.4. PLACEMENT

Use our [position utilities](#) to place navbars in non-static positions. Choose from fixed to the top, fixed to the bottom, or stickied to the top.

```
<nav class="navbar navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Default</a>
  </div>
</nav>
```

```
<nav class="navbar fixed-top navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Fixed top</a>
  </div>
</nav>
```

```
<nav class="navbar fixed-bottom navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Fixed bottom</a>
  </div>
</nav>
```

```
<nav class="navbar sticky-top navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Sticky top</a>
  </div>
</nav>
```

9.5. SCROLLING

Add `.navbar-nav-scroll` to a `.navbar-nav` to enable vertical scrolling within a collapsed navbar. By default, scrolling kicks in at `75vh`, you can override with CSS custom property `--bs-navbar-height`.

```
<nav class="navbar navbar-expand-lg navbar-light bg-light">
  <div class="container-fluid">
    <a class="navbar-brand" href="#">Navbar scroll</a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
      data-bs-target="#navbarScroll" aria-controls="navbarScroll"
      aria-expanded="false" aria-label="Toggle navigation">
      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="navbarScroll">
      <ul class="navbar-nav me-auto my-2 my-lg-0 navbar-nav-scroll"
        style="--bs-scroll-height: 100px;">
        <li class="nav-item"><a class="nav-link active" aria-current="page" href="#">Home</a></li>
        <li class="nav-item"><a class="nav-link" href="#">Link</a></li>
        <li class="nav-item"><a class="nav-link disabled">Link</a></li>
      </ul>
    </div>
  </div>
</nav>
```

Navbar scroll

Home

Link

Link



10. CAROUSEL

- A slideshow component for cycling through elements — images or slides of text.

10.1. How it works

10.2. Examples

10.3. Dark variant

10.1. HOW IT WORKS

- The carousel is a slideshow for cycling through a series of content, built with **CSS 3D transforms** and a bit of **JavaScript**. It works with a series of images, text, or custom markup. It also includes support for previous/next controls and indicators.
- **The `.active` class needs to be added to one of the slides** otherwise the carousel will not be visible.
- Also be sure to set a unique **id** on the **.carousel** for optional controls, especially if you're using **multiple carousels** on a single page.
- Control and indicator elements must have a **data-bs-target** attribute (or **href** for links) that matches the **id** of the **.carousel** element.

10.2. EXAMPLES

10.2.1. Slides only

10.2.2. With controls

10.2.3. With indicators

10.2.4. With captions

10.2.5. Crossfade

10.2.6. Individual .carousel-item interval

10.2.7. Disable touch swiping

10.2.1. SLIDES ONLY

```
<div id="carouselSlidesOnly" class="carousel slide" data-bs-ride="carousel">
  <div class="carousel-inner">
    <div class="carousel-item active">
      <p class="p-5 text-white bg-primary text-center display-1">Slide 1</p>
    </div>
    <div class="carousel-item">
      <p class="p-5 text-white bg-danger text-center display-1">Slide 2</p>
    </div>
    <div class="carousel-item">
      <p class="p-5 text-white bg-warning text-center display-1">Slide 3</p>
    </div>
  </div>
</div>
```

Slide 2

10.2.2. WITH CONTROLS

Adding in the previous and next controls. We recommend using `<button>` elements, but you can also use `<a>` elements with `role="button"`.

```
<div id="carouselControls" class="carousel slide" data-bs-ride="carousel">
  <div class="carousel-inner">
    <div class="carousel-item active">
      <p class="p-5 text-white bg-primary text-center display-1">Slide 1</p>
    </div>
    <div class="carousel-item">
      <p class="p-5 text-white bg-danger text-center display-1">Slide 2</p>
    </div>
    <div class="carousel-item">
      <p class="p-5 text-white bg-warning text-center display-1">Slide 3</p>
    </div>
  </div>
  <button class="carousel-control-prev" type="button" data-bs-target="#carouselControls" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  </button>
  <button class="carousel-control-next" type="button" data-bs-target="#carouselControls" data-bs-slide="next">
    <span class="carousel-control-next-icon" aria-hidden="true"></span>
  </button>
</div>
```



Slide 3

10.2.3. WITH INDICATORS

You can also add the indicators to the carousel, alongside the controls.

```
<div id="carouselControls" class="carousel slide" data-bs-ride="carousel">
  <div class="carousel-inner">
    <div class="carousel-item active"><p class="p-5 bg-warning text-center display-1">Slide 1</p></div>
    <div class="carousel-item"><p class="p-5 text-white bg-danger text-center display-1">Slide 2</p></div>
    <div class="carousel-item"><p class="p-5 text-white bg-primary text-center display-1">Slide 3</p></div>
  </div>
  <button class="carousel-control-prev" type="button" data-bs-target="#carouselControls" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  </button>
  <button class="carousel-control-next" type="button" data-bs-target="#carouselControls" data-bs-slide="next">
    <span class="carousel-control-next-icon" aria-hidden="true"></span>
  </button>
  <div class="carousel-indicators">
    <button type="button" data-bs-target="#carouselControls" data-bs-slide-to="0" class="active"
      aria-current="true" aria-label="Slide 1"></button>
    <button type="button" data-bs-target="#carouselControls" data-bs-slide-to="1" aria-label="Slide 2"></button>
    <button type="button" data-bs-target="#carouselControls" data-bs-slide-to="2" aria-label="Slide 3"></button>
  </div>
</div>
```



10.2.4. WITH CAPTIONS

Add captions to your slides easily with the `.carousel-caption` element within any `.carousel-item`.



```
<div id="carouselControls" class="carousel slide" data-bs-ride="carousel">
  <div class="carousel-inner">
    <div class="carousel-item active">
      
      <div class="carousel-caption">
        <h5>First slide label</h5>
        <p>Some representative placeholder content for the first slide.</p>
      </div>
    </div>
    <div class="carousel-item">
      
      <div class="carousel-caption">
        <h5>Second slide label</h5>
        <p>Some representative placeholder content for the second slide.</p>
      </div>
    </div>
  </div>
  <button class="carousel-control-prev" type="button"
         data-bs-target="#carouselControls" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  </button>
  <button class="carousel-control-next" type="button"
         data-bs-target="#carouselControls" data-bs-slide="next">
    <span class="carousel-control-next-icon" aria-hidden="true"></span>
  </button>
</div>
```

10.2.5. CROSSFADE

Add `.carousel-fade` to your carousel to animate slides with a fade transition instead of a slide.

```
<div id="carouselControls" class="carousel slide carousel-fade" data-bs-ride="carousel">
  <div class="carousel-inner">
    <div class="carousel-item active">
      <p class="p-5 bg-warning text-center display-1">Slide 1</p>
    </div>
    <div class="carousel-item">
      <p class="p-5 text-white bg-danger text-center display-1">Slide 2</p>
    </div>
  </div>
  <button class="carousel-control-prev" type="button"
    data-bs-target="#carouselControls" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  </button>
  <button class="carousel-control-next" type="button"
    data-bs-target="#carouselControls" data-bs-slide="next">
    <span class="carousel-control-next-icon" aria-hidden="true"></span>
  </button>
</div>
```

10.2.6. INDIVIDUAL .CAROUSEL-ITEM INTERVAL

- Add **data-bs-interval=""** to a **.carousel-item** to change the amount of time to delay between automatically cycling to the next item.

```
<div id="carouselControls" class="carousel slide carousel-fade" data-bs-ride="carousel">
  <div class="carousel-inner">
    <div class="carousel-item active" data-bs-interval="2000">
      <p class="p-5 bg-warning text-center display-1">Slide 1</p>
    </div>
    <div class="carousel-item" data-bs-interval="1000">
      <p class="p-5 text-white bg-danger text-center display-1">Slide 2</p>
    </div>
  </div>
  <button class="carousel-control-prev" type="button"
    data-bs-target="#carouselControls" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  </button>
  <button class="carousel-control-next" type="button"
    data-bs-target="#carouselControls" data-bs-slide="next">
    <span class="carousel-control-next-icon" aria-hidden="true"></span>
  </button>
</div>
```

10.2.7. DISABLE TOUCH SWIPING

Carousels support **swiping left/right** on touchscreen devices to move between slides. This can be disabled using the **data-bs-touch** attribute. You can remove **data-bs-ride** attribute and add **data-bs-interval="false"** to disable auto-play.

```
<div id="carouselControls" class="carousel slide carousel-fade"
      data-bs-touch="false" data-bs-interval="false">
  <div class="carousel-inner">
    <div class="carousel-item active">
      <p class="p-5 bg-warning text-center display-1">Slide 1</p>
    </div>
    <div class="carousel-item">
      <p class="p-5 text-white bg-danger text-center display-1">Slide 2</p>
    </div>
  </div>
  <button class="carousel-control-prev" type="button"
         data-bs-target="#carouselControls" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  </button>
  <button class="carousel-control-next" type="button"
         data-bs-target="#carouselControls" data-bs-slide="next">
    <span class="carousel-control-next-icon" aria-hidden="true"></span>
  </button>
</div>
```

10.3. DARK VARIANT

Add `.carousel-dark` to the `.carousel` for darker controls, indicators, and captions.



```
<div id="carouselControls" class="carousel carousel-dark slide" data-bs-ride="carousel">
  <div class="carousel-indicators">
    <button type="button" data-bs-target="#carouselControls" data-bs-slide-to="0"
      class="active" aria-current="true" aria-label="Slide 1"></button>
    <button type="button" data-bs-target="#carouselControls" data-bs-slide-to="1"
      aria-label="Slide 2"></button>
    <button type="button" data-bs-target="#carouselControls" data-bs-slide-to="2"
      aria-label="Slide 3"></button>
  </div>
  <div class="carousel-inner">
    <div class="carousel-item active">
      <p class="p-5 bg-warning text-center display-1">Slide 1</p>
    </div>
    <div class="carousel-item">
      <p class="p-5 text-white bg-danger text-center display-1">Slide 2</p>
    </div>
  </div>
  <button class="carousel-control-prev" type="button"
    data-bs-target="#carouselControls" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  </button>
  <button class="carousel-control-next" type="button"
    data-bs-target="#carouselControls" data-bs-slide="next">
    <span class="carousel-control-next-icon" aria-hidden="true"></span>
  </button>
</div>
```

11. BADGE

Documentation and examples for badges, our small count and labeling component.

11.1. Examples

11.2. Background colors

11.3. Pill badges

11.1. EXAMPLES

11.1.1. Headings

11.1.2. Buttons

11.1.3. Positioned

11.1.1. HEADINGS

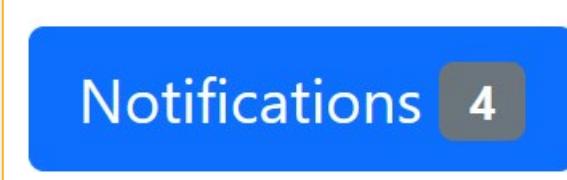
```
<h1>Example heading <span class="badge bg-secondary">New</span></h1>
<h2>Example heading <span class="badge bg-secondary">New</span></h2>
<h3>Example heading <span class="badge bg-secondary">New</span></h3>
<h4>Example heading <span class="badge bg-secondary">New</span></h4>
<h5>Example heading <span class="badge bg-secondary">New</span></h5>
<h6>Example heading <span class="badge bg-secondary">New</span></h6>
```

Example heading New

11.1.2. BUTTONS

Badges can be used as part of links or buttons to provide a counter.

```
<button type="button" class="btn btn-primary">  
  Notifications <span class="badge bg-secondary">4</span>  
</button>
```

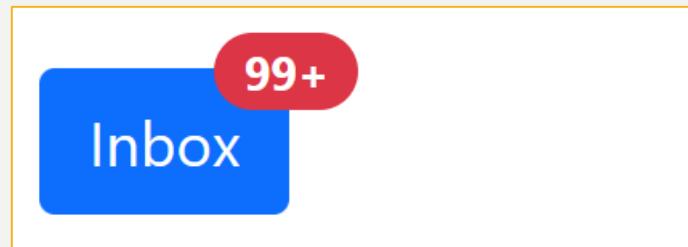


Notifications 4

11.1.3. POSITIONED

Use utilities to modify a `.badge` and position it in the corner of a link or button.

```
<button type="button" class="btn btn-primary position-relative">  
  Inbox  
  <span class="position-absolute top-0 start-100 translate-middle badge rounded-pill bg-danger">  
    99+  
    <span class="visually-hidden">unread messages</span>  
  </span>  
</button>
```



11.2. BACKGROUND COLORS

Use our background utility classes to quickly change the appearance of a badge.

```
<span class="badge bg-primary">Primary</span>
<span class="badge bg-secondary">Secondary</span>
<span class="badge bg-success">Success</span>
<span class="badge bg-danger">Danger</span>
<span class="badge bg-warning text-dark">Warning</span>
<span class="badge bg-info text-dark">Info</span>
<span class="badge bg-light text-dark">Light</span>
<span class="badge bg-dark">Dark</span>
```

Primary

Secondary

Success

Danger

Warning

Info

Light

Dark

11.3. PILL BADGES

Use the `.rounded-pill` utility class to make badges more rounded with a larger `border-radius`.

```
<span class="badge rounded-pill bg-primary">Primary</span>
<span class="badge rounded-pill bg-secondary">Secondary</span>
<span class="badge rounded-pill bg-success">Success</span>
<span class="badge rounded-pill bg-danger">Danger</span>
<span class="badge rounded-pill bg-warning text-dark">Warning</span>
<span class="badge rounded-pill bg-info text-dark">Info</span>
<span class="badge rounded-pill bg-light text-dark">Light</span>
<span class="badge rounded-pill bg-dark">Dark</span>
```

Primary

Secondary

Success

Danger

Warning

Info

Light

Dark

12. SPINNER

Bootstrap “spinners” can be used to show the loading state in your projects. They’re built only with HTML and CSS, meaning you don’t need any JavaScript to create them.

12.1. Border spinner

12.2. Growing spinner

12.3. Size

12.4. Buttons

12.1. BORDER SPINNER

- Use the border spinners for a lightweight loading indicator.

```
<div class="spinner-border" role="status">  
  <span class="visually-hidden">Loading...</span>  
</div>
```



- You can customize the color with [text color utilities](#).

```
<div class="spinner-border text-primary" role="status">  
  <span class="visually-hidden">Loading...</span>  
</div>  
  
<div class="spinner-border text-secondary" role="status">  
  <span class="visually-hidden">Loading...</span>  
</div>  
  
<div class="spinner-border text-success" role="status">  
  <span class="visually-hidden">Loading...</span>  
</div>
```



12.2. GROWING SPINNER

```
<div class="spinner-grow" role="status">  
  <span class="visually-hidden">Loading...</span>  
</div>
```



```
<div class="spinner-grow text-primary" role="status">  
  <span class="visually-hidden">Loading...</span>  
</div>  
  
<div class="spinner-grow text-secondary" role="status">  
  <span class="visually-hidden">Loading...</span>  
</div>  
  
<div class="spinner-grow text-success" role="status">  
  <span class="visually-hidden">Loading...</span>  
</div>
```



12.3. SIZE

Add `.spinner-border-sm` and `.spinner-grow-sm` to make a smaller spinner or use custom CSS or inline styles to change the dimensions as needed.

```
<div class="spinner-border spinner-border-sm" role="status">
  <span class="visually-hidden">Loading...</span>
</div>
<div class="spinner-grow spinner-grow-sm" role="status">
  <span class="visually-hidden">Loading...</span>
</div>
```



```
<div class="spinner-border" style="width: 3rem; height: 3rem;" role="status">
  <span class="visually-hidden">Loading...</span>
</div>
<div class="spinner-grow" style="width: 3rem; height: 3rem;" role="status">
  <span class="visually-hidden">Loading...</span>
</div>
```



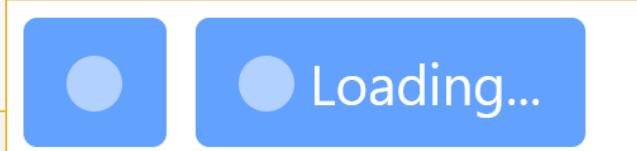
12.4. BUTTONS

- Use spinners within buttons to indicate an action is currently processing or taking place.

```
<button class="btn btn-primary" type="button" disabled>
  <span class="spinner-border spinner-border-sm" role="status" aria-hidden="true"></span>
  <span class="visually-hidden">Loading...</span>
</button>
<button class="btn btn-primary" type="button" disabled>
  <span class="spinner-border spinner-border-sm" role="status" aria-hidden="true"></span>
  Loading...
</button>
```



```
<button class="btn btn-primary" type="button" disabled>
  <span class="spinner-grow spinner-grow-sm" role="status" aria-hidden="true"></span>
  <span class="visually-hidden">Loading...</span>
</button>
<button class="btn btn-primary" type="button" disabled>
  <span class="spinner-grow spinner-grow-sm" role="status" aria-hidden="true"></span>
  Loading...
</button>
```



13. PAGINATION

Documentation and examples for showing pagination to indicate a series of related content exists across multiple pages.

13.1. Overview

13.2. Working with icons

13.3. Disabled and active states

13.4. Sizing

13.5. Alignment

13.1. OVERVIEW

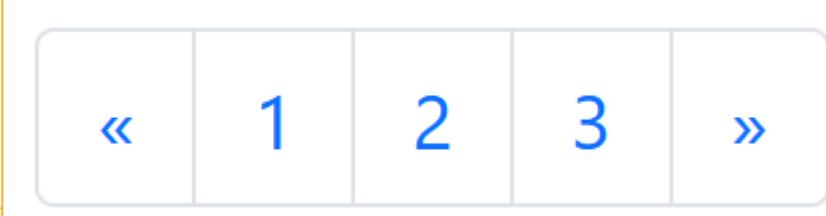
We use a large block of connected links for our pagination, making links hard to miss and easily scalable.

```
<nav aria-label="Page navigation example">
  <ul class="pagination">
    <li class="page-item"><a class="page-link" href="#">Previous</a></li>
    <li class="page-item"><a class="page-link" href="#">1</a></li>
    <li class="page-item"><a class="page-link" href="#">2</a></li>
    <li class="page-item"><a class="page-link" href="#">3</a></li>
    <li class="page-item"><a class="page-link" href="#">Next</a></li>
  </ul>
</nav>
```

Previous 1 2 3 Next

13.2. WORKING WITH ICONS

```
<nav aria-label="Page navigation example">
  <ul class="pagination">
    <li class="page-item">
      <a class="page-link" href="#" aria-label="Previous">
        <span aria-hidden="true">&laquo;</span>
      </a>
    </li>
    <li class="page-item"><a class="page-link" href="#">1</a></li>
    <li class="page-item"><a class="page-link" href="#">2</a></li>
    <li class="page-item"><a class="page-link" href="#">3</a></li>
    <li class="page-item">
      <a class="page-link" href="#" aria-label="Next">
        <span aria-hidden="true">&raquo;</span>
      </a>
    </li>
  </ul>
</nav>
```



13.3. DISABLED AND ACTIVE STATES

Pagination links are customizable for different circumstances. Use `.disabled` for links that appear un-clickable and `.active` to indicate the current page.

```
<nav aria-label="...">
  <ul class="pagination">
    <li class="page-item disabled">
      <span class="page-link">Previous</span>
    </li>
    <li class="page-item"><a class="page-link" href="#">1</a></li>
    <li class="page-item active" aria-current="page">
      <span class="page-link">2</span>
    </li>
    <li class="page-item"><a class="page-link" href="#">3</a></li>
    <li class="page-item">
      <a class="page-link" href="#">Next</a>
    </li>
  </ul>
</nav>
```



13.4. SIZING

Add `.pagination-lg` or `.pagination-sm` for additional sizes.

```
<nav aria-label="...">
  <ul class="pagination pagination-lg">
    <li class="page-item active" aria-current="page">
      <span class="page-link">1</span>
    </li>
    <li class="page-item"><a class="page-link" href="#">2</a></li>
    <li class="page-item"><a class="page-link" href="#">3</a></li>
  </ul>
</nav>
```



13.5. ALIGNMENT

Change the alignment of pagination components with **flexbox utilities**.

```
<nav aria-label="Page navigation example">
  <ul class="pagination justify-content-center">
    <li class="page-item disabled">
      <a class="page-link" href="#">Previous</a>
    </li>
    <li class="page-item"><a class="page-link" href="#">1</a></li>
    <li class="page-item"><a class="page-link" href="#">2</a></li>
    <li class="page-item"><a class="page-link" href="#">3</a></li>
    <li class="page-item">
      <a class="page-link" href="#">Next</a>
    </li>
  </ul>
</nav>
```

Previous 1 2 3 Next

14. BREADCRUMB

Indicate the current page's location within a navigational hierarchy that automatically adds separators via CSS.

14.1. Example

14.2. Dividers

14.1. EXAMPLE

```
<nav aria-label="breadcrumb">
  <ol class="breadcrumb">
    <li class="breadcrumb-item active" aria-current="page">Home</li>
  </ol>
</nav>
```

Home

```
<nav aria-label="breadcrumb">
  <ol class="breadcrumb">
    <li class="breadcrumb-item"><a href="#">Home</a></li>
    <li class="breadcrumb-item active" aria-current="page">Library</li>
  </ol>
</nav>
```

Home / Library

```
<nav aria-label="breadcrumb">
  <ol class="breadcrumb">
    <li class="breadcrumb-item"><a href="#">Home</a></li>
    <li class="breadcrumb-item"><a href="#">Library</a></li>
    <li class="breadcrumb-item active" aria-current="page">Data</li>
  </ol>
</nav>
```

Home / Library / Data

14.2. DIVIDERS

Dividers are automatically added in CSS through `::before` and `content`. They can be changed by modifying a local CSS custom property `--bs-breadcrumb-divider`.

```
<nav style="--bs-breadcrumb-divider: '>';" aria-label="breadcrumb">
  <ol class="breadcrumb">
    <li class="breadcrumb-item"><a href="#">Home</a></li>
    <li class="breadcrumb-item active" aria-current="page">Library</li>
  </ol>
</nav>
```

[Home](#) > Library

THE END