

Example

```
<!-- A grey horizontal navbar that becomes vertical on small screens -->
<nav class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar navbar-expand-sm bg-light"="tagcolor"
style="color:mediumblue">>
 <!-- Links -->
  class="attributevaluecolor"
style="color:mediumblue">="navbar-nav"="tagcolor" style="color:mediumblue">>
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nay-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 1</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 2</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 3</a</pre>
class="tagcolor" style="color:mediumblue">>
   >

>
</nav class="tagcolor" style="color:mediumblue">>
```

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Vertical Navbar

Remove the .navbar-expand-x1|lg|md|sm class to create a vertical navigation bar:

```
Link 1
Link 2
Link 3
```

```
<!-- A vertical navbar -->
<nav class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar bg-light"="tagcolor" style="color:mediumblue">>
 <!-- Links -->
  class="attributevaluecolor"
style="color:mediumblue">="navbar-nav"="tagcolor" style="color:mediumblue">>
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 1</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
```

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Centered Navbar

Add the .justify-content-center class to center the navigation bar.

The following example will center the navigation bar on medium, large and extra large screens. On small screens it will be displayed vertically and left-aligned (because of the .navbar-expand-sm class):

Link 1 Link 2 Link 3

Example

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Colored Navbar

Active Link Link Disabled

Active Link Link Disabled

Active Link Link Disabled

Use any of the .bg-color classes to change the background color of the navbar (.bg-primary, .bg-success, .bg-info, .bg-warning, .bg-danger, .bg-secondary, .bg-dark and .bg-light)

Tip: Add a **white** text color to all links in the navbar with the .navbar-dark class, or use the .navbar-light class to add a **black** text color.

```
<!-- Grey with black text -->
<nav class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar navbar-expand-sm bg-light navbar-
light"="tagcolor" style="color:mediumblue">>
  class="attributevaluecolor"
style="color:mediumblue">="navbar-nav"="tagcolor" style="color:mediumblue">>
    class="attributevaluecolor"
style="color:mediumblue">="nav-item active"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Active</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link disabled" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Disabled</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
 >
</nav class="tagcolor" style="color:mediumblue">>
<!-- Black with white text -->
```

Try it Yourself »

Active/disabled state: Add the .active class to an <a> element to highlight the current link, or the .disabled class to indicate that the link is un-clickable.

Brand / Logo

The .navbar-brand class is used to highlight the brand/logo/project name of your page:

```
Logo Link 1 Link 2 Link 3
```

Try it Yourself »

When using the navbar-brand class on images, Bootstrap 4 will automatically style the image to fit the navbar vertically.



Link 1 Link 2 Link 3

Example

Collapsing The Navigation Bar

Navbar



Very often, especially on small screens, you want to hide the navigation links and replace them with a button that should reveal them when clicked on.

To create a collapsible navigation bar, use a button with <code>class="navbar-toggler"</code>, <code>data-toggle="collapse"</code> and <code>data-target="#thetarget"</code>. Then wrap the navbar content (links, etc) inside a div element with <code>class="collapse"</code> navbar-collapse", followed by an id that matches the <code>data-target</code> of the button: "thetarget".

```
<nav class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar navbar-expand-md bg-dark navbar-dark"="tagcolor"
style="color:mediumblue">>
  <!-- Brand -->
  <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar-brand" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Navbar</a</pre>
class="tagcolor" style="color:mediumblue">>
  <!-- Toggler/collapsibe Button -->
  <button class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar-toggler" type="attributevaluecolor"
style="color:mediumblue">="button" data-toggle="attributevaluecolor"
style="color:mediumblue">="collapse" data-target="attributevaluecolor"
style="color:mediumblue">="#collapsibleNavbar"="tagcolor"
style="color:mediumblue">>
    <span class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar-toggler-icon"="tagcolor"
style="color:mediumblue">></span class="tagcolor" style="color:mediumblue">>
  </button class="tagcolor" style="color:mediumblue">>
```

```
<!-- Navbar links -->
 <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="collapse navbar-collapse" id="attributevaluecolor"
style="color:mediumblue">="collapsibleNavbar"="tagcolor"
style="color:mediumblue">>
    class="attributevaluecolor"
style="color:mediumblue">="navbar-nav"="tagcolor" style="color:mediumblue">>
      class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
      <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link</a</pre>
class="tagcolor" style="color:mediumblue">>
    >
     class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
      <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link</a</pre>
class="tagcolor" style="color:mediumblue">>
    >
     class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
      <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link</a</pre>
class="tagcolor" style="color:mediumblue">>
    >

>
 </div class="tagcolor" style="color:mediumblue">>
</nav class="tagcolor" style="color:mediumblue">>
```

Tip: You can also remove the .navbar-expand-md class to ALWAYS hide navbar links and display the toggler button.

Navbar With Dropdown

```
Logo Link 1 Link 2 Dropdown link ▼
```

Navbars can also hold dropdown menus:

```
<nav class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar navbar-expand-sm bg-dark navbar-dark"="tagcolor"
style="color:mediumblue">>
 <!-- Brand -->
 <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar-brand" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Logo</a</pre>
class="tagcolor" style="color:mediumblue">>
 <!-- Links -->
  class="attributevaluecolor"
style="color:mediumblue">="navbar-nav"="tagcolor" style="color:mediumblue">>
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 1</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
    class="attributevaluecolor"
```

```
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 2</a</pre>
class="tagcolor" style="color:mediumblue">>
   >
   <!-- Dropdown -->
    class="attributevaluecolor"
style="color:mediumblue">="nav-item dropdown"="tagcolor"
style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link dropdown-toggle" href="attributevaluecolor"
style="color:mediumblue">="#" id="attributevaluecolor"
style="color:mediumblue">="navbardrop" data-toggle="attributevaluecolor"
style="color:mediumblue">="dropdown"="tagcolor" style="color:mediumblue">>
       Dropdown link
     </a class="tagcolor" style="color:mediumblue">>
     <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="dropdown-menu"="tagcolor" style="color:mediumblue">>
       <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="dropdown-item" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 1
class="tagcolor" style="color:mediumblue">>
       <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="dropdown-item" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 2</a</pre>
class="tagcolor" style="color:mediumblue">>
       <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="dropdown-item" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 3</a</pre>
class="tagcolor" style="color:mediumblue">>
     </div class="tagcolor" style="color:mediumblue">>
   >

>
</nav class="tagcolor" style="color:mediumblue">>
```

Navbar Forms and Buttons



Add a <form> element with class="form-inline" to group inputs and buttons side-by-side:

Example

```
<nav class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar navbar-expand-sm bg-dark navbar-dark"="tagcolor"
style="color:mediumblue">>
  <form class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="form-inline" action="attributevaluecolor"
style="color:mediumblue">="/action page.php"="tagcolor" style="color:mediumblue">>
    <input class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="form-control mr-sm-2" type="attributevaluecolor"
style="color:mediumblue">="text" placeholder="attributevaluecolor"
style="color:mediumblue">="Search"="tagcolor" style="color:mediumblue">>
    <button class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="btn btn-success" type="attributevaluecolor"
style="color:mediumblue">="submit"="tagcolor"
style="color:mediumblue">>Search</button class="tagcolor"</pre>
style="color:mediumblue">>
  </form class="tagcolor" style="color:mediumblue">>
</nav class="tagcolor" style="color:mediumblue">>
```

You can also use other input classes, such as .input-group-prepend or .input-group-append to attach an icon or help text next to the input field. You will learn more about these classes in the Bootstrap Inputs chapter.



Example

```
<nav class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar navbar-expand-sm bg-dark navbar-dark"="tagcolor"
style="color:mediumblue">>
  <form class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="form-inline" action="attributevaluecolor"
style="color:mediumblue">="/action page.php"="tagcolor" style="color:mediumblue">>
    <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="input-group"="tagcolor" style="color:mediumblue">>
      <div class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="input-group-prepend"="tagcolor"
style="color:mediumblue">>
        <span class="attributecolor" style="color:red">
class="attributevaluecolor" style="color:mediumblue">="input-group-
text"="tagcolor" style="color:mediumblue">>@</span class="tagcolor"
style="color:mediumblue">>
      </div class="tagcolor" style="color:mediumblue">>
      <input class="attributecolor" style="color:red"> type="attributevaluecolor"
style="color:mediumblue">="text" class="attributevaluecolor"
style="color:mediumblue">="form-control" placeholder="attributevaluecolor"
style="color:mediumblue">="Username"="tagcolor" style="color:mediumblue">>
    </div class="tagcolor" style="color:mediumblue">>
  </form class="tagcolor" style="color:mediumblue">>
</nav class="tagcolor" style="color:mediumblue">>
```

Navbar Text

```
Link 1 Link 2 Navbar text
```

Use the .navbar-text class to vertical align any elements inside the navbar that are not links (ensures proper padding and text color).

```
<nav class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="navbar navbar-expand-sm bg-dark navbar-dark"="tagcolor"
style="color:mediumblue">>
<!-- Links -->
  class="attributevaluecolor"
style="color:mediumblue">="navbar-nav"="tagcolor" style="color:mediumblue">>
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
     <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 1/a
class="tagcolor" style="color:mediumblue">>
   >
    class="attributevaluecolor"
style="color:mediumblue">="nav-item"="tagcolor" style="color:mediumblue">>
    <a class="attributecolor" style="color:red"> class="attributevaluecolor"
style="color:mediumblue">="nav-link" href="attributevaluecolor"
style="color:mediumblue">="#"="tagcolor" style="color:mediumblue">>Link 2</a</pre>
class="tagcolor" style="color:mediumblue">>
   >

>
 <!-- Navbar text-->
```

Fixed Navigation Bar

The navigation bar can also be fixed at the top or at the bottom of the page.

A fixed navigation bar stays visible in a fixed position (top or bottom) independent of the page scroll.

The .fixed-top class makes the navigation bar fixed at the **top**:

Use the .fixed-bottom class to make the navbar stay at the **bottom** of the page:

Example

```
Use the .sticky-top class to make the navbar fixed/stay at the top of the page when you scroll
past it. Note: This class does not work in IE11 and earlier (will treat it as position:relative).
Example
  <nav class="attributecolor" style="color:red"> class="attributevaluecolor"
 style="color:mediumblue">="navbar navbar-expand-sm bg-dark navbar-dark sticky-
 top"="tagcolor" style="color:mediumblue">>
  </nav class="tagcolor" style="color:mediumblue">>
  Try it Yourself »
  ∢ Previous
                                    Log in to track progress
                                                                                   Next >
```

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