

Active/Current Navigation Link

Add an "active" class to the current link to let the user know which page he/she is on:

```
• Home
• News
• Contact
• About
•

<!DOCTYPE html>
<html>
<head>
<style>
ul {
  list-style-type: none;
  margin: 0;
  padding: 0;
  width: 200px;
  background-color: #f1f1f1;
}

li a {
  display: block;
  color: #000;
  padding: 8px 16px;
  text-decoration: none;
}

li a.active {
  background-color: #4CAF50;
  color: white;
}

li a:hover:not(.active) {
  background-color: #555;
  color: white;
}
</style>
</head>
<body>

<h2>Vertical Navigation Bar</h2>
```

<p>In this example, we create an "active" class with a green background color and a white text. The class is added to the "Home" link.</p>

```
<ul>
  <li><a class="active" href="#home">Home</a></li>
  <li><a href="#news">News</a></li>
  <li><a href="#contact">Contact</a></li>
  <li><a href="#about">About</a></li>
</ul>

</body>
</html>
```

Center Links & Add Borders

Add `text-align:center` to `` or `<a>` to center the links.

Add the `border` property to `` add a border around the navbar. If you also want borders inside the navbar, add a `border-bottom` to all `` elements, except for the last one:

- Home
- News
- Contact
- About

```
<!DOCTYPE html>
<html>
<head>
<style>
ul {
  list-style-type: none;
  margin: 0;
  padding: 0;
  width: 200px;
  background-color: #f1f1f1;
  border: 1px solid #555;
}

li a {
  display: block;
  color: #000;
  padding: 8px 16px;
  text-decoration: none;
}

li {
  text-align: center;
  border-bottom: 1px solid #555;
}
```

```

li:last-child {
  border-bottom: none;
}

li a.active {
  background-color: #4CAF50;
  color: white;
}

li a:hover:not(.active) {
  background-color: #555;
  color: white;
}
</style>
</head>
<body>

```

<h2>Vertical Navigation Bar</h2>

<p>In this example, we center the navigation links and add a border to the navigation bar.</p>

```

<ul>
  <li><a class="active" href="#home">Home</a></li>
  <li><a href="#news">News</a></li>
  <li><a href="#contact">Contact</a></li>
  <li><a href="#about">About</a></li>
</ul>

</body>
</html>

```

Full-height Fixed Vertical Navbar

Create a full-height, "sticky" side navigation:

```

<!DOCTYPE html>
<html>
<head>
<style>
body {
  margin: 0;
}

ul {
  list-style-type: none;
  margin: 0;
  padding: 0;
  width: 25%;
  background-color: #f1f1f1;

```



```
</body>  
</html>
```

ASSIGNMENT

- 1.HOW TO CREATE ACTIVE/NAVIGATION LINK?
- 2.HOW TO CREATE CENTRE LINK AND BORDER?