

Used @extend – Navbar

The `@extend` directive lets you share a set of CSS properties from one selector to another.

The `@extend` directive is useful if you have almost identically styled elements that only differ in some small details.

Create new file `_navbar.scss` in components folder

```
%flex-layout {
  width: 100%;
  display: flex;
  align-items: center;
  justify-content: space-between;
  box-sizing: border-box;
}

.navbar {
  @extend %flex-layout;
  padding: $base-padding $base-padding * 2;
  box-shadow: $base-box-shadow;
  .site-title {
    font-size: $font-size-lg;
  }
  .container {
    @extend %flex-layout;
  }
}

@each $key, $val in $colors {
  .navbar-#{$key} {
    @extend .navbar;
    background-color: $val;
  }
}
```

Import file in index.scss file

```
@import "functions";
@import "variable";

// base & layout
@import "base";
@import 'breakpoints';
@import 'grid';

// colors
@import "colors";
// components(button, card, navbar)

@import 'components/card';
@import 'components/buttons';
@import 'components/navbar';

// utilities(margin, padding, opacity)
@import 'utilities';
```

Index.css file output

```
.navbar .container, .navbar-white .container, .navbar-black .container,
.navbar-gray .container, .navbar-purple .container, .navbar-orange .container,
.navbar-green .container, .navbar-yellow .container, .navbar-red .container,
.navbar-blue .container, .navbar-info .container, .navbar-error .container,
.navbar-secondary .container, .navbar-primary .container, .navbar, .navbar-
white, .navbar-black, .navbar-gray, .navbar-purple, .navbar-orange, .navbar-
green, .navbar-yellow, .navbar-red, .navbar-blue, .navbar-info, .navbar-error,
.navbar-secondary, .navbar-primary {
  width: 100%;
  display: flex;
  align-items: center;
  justify-content: space-between;
  box-sizing: border-box;
}

.navbar, .navbar-white, .navbar-black, .navbar-gray, .navbar-purple, .navbar-
orange, .navbar-green, .navbar-yellow, .navbar-red, .navbar-blue, .navbar-
info, .navbar-error, .navbar-secondary, .navbar-primary {
  padding: 0.75rem 1.5rem;
  box-shadow: 1px 3px 5px rgba(0, 0, 0, 0.1);
}
```

```
.navbar .site-title, .navbar-white .site-title, .navbar-black .site-title,
.navbar-gray .site-title, .navbar-purple .site-title, .navbar-orange .site-
title, .navbar-green .site-title, .navbar-yellow .site-title, .navbar-red
.site-title, .navbar-blue .site-title, .navbar-info .site-title, .navbar-error
.site-title, .navbar-secondary .site-title, .navbar-primary .site-title {
  font-size: 1.5rem;
}
.navbar-primary {
  background-color: #326dee;
}
.navbar-secondary {
  background-color: #1ac886;
}
.navbar-error {
  background-color: #d32752;
}
.navbar-info {
  background-color: #f6c31c;
}
.navbar-blue {
  background-color: #1919e6;
}
.navbar-red {
  background-color: #e61919;
}
.navbar-yellow {
  background-color: #e6e619;
}
.navbar-green {
  background-color: #19e635;
}
.navbar-orange {
  background-color: #ffa600;
}
.navbar-purple {
  background-color: #9900ff;
}
.navbar-gray {
```

```

    background-color: #808080;
}

.navbar-black {
    background-color: black;
}

.navbar-white {
    background-color: white;
}

```

Index.html file

```

<nav class="navbar-primary text-white mb-4">
  <div class="container">
    <h2 class="site-title">Shinobi CSS</h2>
    <p>A lightweight CSS library for dev ALI HUSNAIN</p>
  </div>
</nav>

```

Browser output: (navbar)

Shinobi CSS

A lightweight CSS library for dev ALI HUSNAIN

Colors

primary text | secondary text | error text | info text | blue text | red text | green text | yellow text | purple text | orange text | gray text

bg primary | bg secondary | bg error | bg info | bg blue | bg red | bg green | bg yellow | bg purple | bg orange | bg gray |

primary dark 8 | primary dark 6 | primary dark 4 | primary dark 2 | primary | primary light 2 | primary light 4 | primary light 6 | primary light 8 |

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