# SASS

WPG

## Mixins

# 5

Mixins allow you to define and reuse blocks of styles.

Rather than typing the same rules over and over again in various declarations, you can use mixins to define a group of styles just once and refer to it anytime those styles are needed.

Write a block of styles once in a mixin, and use it in multiple places.

```scss
@mixin fullWidth
    width: 100%
    height: 100vh
```

```scss
.welcome
    @include fullWidth
```

```scss
.about-me
    @include fullWidth
```

```scss
@mixin mainHeading
    color: $primary-color
    font-size: 11em
    margin-bottom: 2rem
    font-weight: bold
    letter-spacing: 1rem
```

```scss
@mixin text
    color: $secondary-color
    font-size: 1.1em
```

```scss
.content
    h3
        @include text
        margin-bottom: -1rem
    h1
        @include mainHeading
    .name
        @include text
```

```scss
.intro
    width: 780px
    &--name
        @include mainHeading
    &--skills
        color: $secondary-color
        font-size: 3em
        margin-bottom: 1rem
    &--desc
        @include text
        margin-bottom: 4rem
```

Mixins can also take arguments that we pass to the mixin when we call it.

```scss
@mixin flex($align-items, $justify-content)
    display: flex
    align-items: $align-items
    justify-content: $justify-content
```

```scss
.welcome
    @include fullWidth
    @include flex(center, center)
```

```scss
.about-me
    @include fullWidth
    @include flex(center, flex-start)
```

# WP Galaxy

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