

SCSS Cheatsheet

Unique Features

- Sassy CSS, an extension of CSS
- Adds features like variables, nesting, and mixins
- Compiles to standard CSS syntax
- Allows for more efficient and organized stylesheet development

Basic Syntax

```
$variable: value;

selector {
  property: $variable;
}
```

Variables

```
$primary-color: #ff0000;

.selector {
  color: $primary-color;
}
```

Nesting

```
.selector {
  font-size: 16px;

  .nested-selector {
    font-size: 12px;
  }
}
```

Mixins

```
@mixin border-radius($radius) {
  -webkit-border-radius: $radius;
  -moz-border-radius: $radius;
  border-radius: $radius;
}

.selector {
```

```
@include border-radius(5px);  
}
```

Operators

- `+` : Addition
- `-` : Subtraction
- `*` : Multiplication
- `/` : Division
- `%` : Modulus

Control Directives

- `@if` : Conditional statement
- `@for` : Looping statement
- `@each` : Looping statement for lists
- `@while` : Looping statement

Resources

- [Official SCSS Documentation](#)
- [Scotch.io SCSS Tutorial](#)