Variables(Değişkenler)

Example

$color: yellow;

$font: Consolas, monospace;

#box{

background-color: $color;

font-family: $font;

}

#box {

  background-color: yellow;

  font-family: Consolas, monospace;

}

Example

$class: "color";

div.#{$class}{

background-color: yellow;

}

div.color {

  background-color: yellow;

}

|  |
| --- |
| **NOT**  Değişkenler yerel(kapsam parantezleri içerisinde tanımlanır) veya global olarak tanımlanabilmektedir. |

Nesting(İç içe Yapılar)

Example

<nav id="menu">

<ul>

<li><a href="#">Home</a></li>

<li><a href="#">About Us</a></li>

<li><a href="#">Contact</a></li>

</ul>

</nav>

#menu{

background-color: yellow;

ul{

border: 1px solid black;

li{

border: 1px solid black;

}

}

}

#menu {

  background-color: yellow;

}

#menu ul {

  border: 1px solid black;

}

#menu ul li {

  border: 1px solid black;

}

Example

#menu ul li{

border: 1px solid black;

a{

text-decoration: none;

}

a:hover{

text-decoration: underline;

}

}

#menu ul li {

  border: 1px solid black;

}

#menu ul li a {

  text-decoration: none;

}

#menu ul li a:hover {

  text-decoration: underline;

}

Example

#menu ul li{

border: 1px solid black;

a{

text-decoration: none;

&:hover{

text-decoration: underline;

}

}

}

#menu ul li {

  border: 1px solid black;

}

#menu ul li a {

  text-decoration: none;

}

#menu ul li a:hover {

  text-decoration: underline;

}

Inheritance(Kalıtım)

Example

<div class="success">

<h2>Success</h2>

<p>Lorem ipsum dolor sit amet.</p>

</div>

<div class="error">

<h2>Error</h2>

<p>Lorem ipsum dolor sit amet.</p>

</div>

<div class="warning">

<h2>Warning</h2>

<p>Lorem ipsum dolor sit amet.</p>

</div>

%message-shared{

color: black;

border: 1px solid #000;

}

.success{

@extend %message-shared;

border-color: green;

}

.error{

@extend %message-shared;

border-color: red;

}

.warning{

@extend %message-shared;

border-color: orange;

}

.warning, .error, .success {

  color: black;

  border: 1px solid #000;

}

.success {

  border-color: green;

}

.error {

  border-color: red;

}

.warning {

  border-color: orange;

}

Example

.d-block{

display: block;

}

span{

@extend .d-block;

background-color: yellow;

}

.d-block, span {

  display: block;

}

span {

  background-color: yellow;

}

Arithmetic Operators(Aritmetik Operatörler)

+ , - , \* , /

Example

#box{

width: (100% / 2);

}

#box {

  width: 50%;

}

Example

#box{

width: 3\*(50px + 20px);

}

#box {

  width: 210px;

}

Mixins

Example

@mixin border($top, $right, $bottom, $left:4px){

  border-style: solid;

  border-color: black;

  border-top-width: $top;

  border-right-width: $right;

  border-bottom-width: $bottom;

  border-left-width: $left;

}

#box{

  @include border(1px, 2px, 3px);

}

#box {

  border-style: solid;

  border-color: black;

  border-top-width: 1px;

  border-right-width: 2px;

  border-bottom-width: 3px;

  border-left-width: 4px;

}

Conditional Statements

Example

@mixin border($direction){

@if $direction == top{

border-top: 1px solid black;

}

@else if $direction == right{

border-right: 1px solid black;

}

@else if $direction == bottom{

border-bottom: 1px solid black;

}

@else if $direction == left{

border-left: 1px solid black;

}

@else{

border: 1px solid black;

}

}

#box{

@include border(top);

}

#box {

  border-top: 1px solid black;

}

Example

@mixin border($value){

  @if $value == true{

    border: 1px solid black;

  }

  @else{

    border: none;

  }

}

#box{

  @include border(true);

}

#box {

border: 1px solid black;

}