

Sass @mixin and @include

- description : Sass @mixin and @include
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- lastupdate : 2021-04-08

Ref

[Sass @mixin and @include](#)

Sass Mixins

@mixin CSS .

mixin () @include .

Defining a Mixin

Mixin minin @mixin .\

Sass @mixin Syntax

```
@mixin name {
  property: value;
  property: value;
  ...
}
```

“important-text” mixin :

SCSS Syntax

```
@mixin important-text {
  color: red;
  font-size: 25px;
  font-weight: bold;
```

```
border: 1px solid blue;
}
```

Tip:

Sass `@mixin important-text {}` : `@mixin important_text {}`가 `mixin` !

Using a Mixin

`@include` `mixin`

Sass @include mixin Syntax:

```
selector {
  @include mixin-name;
}
```

important-text minin ,

SCSS Syntax:

```
.danger {
  @include important-text;
  background-color: green;
}
```

Sass

CSS

CSS output

```
.danger {
  color: red;
  font-size: 25px;
  font-weight: bold;
  border: 1px solid blue;
  background-color: green;
}
```

mixin

mixin

Default Values for a Mixin

mixin

SCSS Syntax:

```
@mixin bordered($color: blue, $width: 1px) {  
  border: $width solid $color;  
}
```

, mixin

SCSS Syntax

```
.myTips {  
  @include bordered($color: orange);  
}
```

Using a Minin For Vendor Prefixes

mixin vendor prefixes)

SCSS Sybtax:

```
@mixin transform($property) {  
  -webkit-transform: $property;  
  -ms-transform: $property;  
  transform: $property;  
}  
  
.myBox {  
  @include transform(rotate(20deg));  
}
```

, CSS

```
.myBox {  
  -webkit-transform: rotate(20deg);  
  -ms-transform: rotate(20deg);  
  transform: rotate(20deg);  
}
```

}

., Sass, @mixin, and, @include

From:

<http://125.132.25.164/dokuwiki/> -
2023.12

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Last update: **2022/03/10 19:52**

