Sitewards



"Our (CSS) best practises are killing us!"

- nicole sullivan @stubbornella

IndividualCSS SMACSS DRYCSS 00CSS TitleCSS BEM

WTF?

it is just CSS, isn't it?

MYTH OF CSS

css is semantic?

meanings from id?

walking tag by tag is fast?

who cares? DELIVER THE POUCH

the audience

reliable. robust. entertaning.

Some others like you YEAH CODE!

people who care about the beauty

design. conversion. experience.

projectleaders

fast. reusable. high value.

ookay we use minus

disadvantages

disorientationdivergences-- repetition --

teach OOCSS to DRY

```
%separator
    border-top: 1px solid black

hr
    @extend %separator

.separator
    @extend %separator

hr, .separator {
    border-top: 1px solid black
}
```

BEM

```
.block {}
.block_element {}
.block--modifier {}
.element--modifier {}
.block_element--modifier
```

In the wild

use 2 spaces to separate classes

```
<div class="widget__network network--google"></div>
```

what's about javascript?

hook-classes:

```
<div class="widget network network--google js-flyout"></div>
```

data attribute:

```
<div class="..." data-js="flyout" data-flyout-action="right"></div>
```

teach BEM with SASS

```
.widget {
    &__title {}
    &__body {}
    &__network {
        &--gplus {}
    }
}
```

variables with BEM:

```
$price__color--base: #333333 !default;
$price__color--sale: #ff0000 !default;
$price__family: "Helvetica Neue", Helvetica, sans-serif !default;
```

```
@mixin getWidget ($hPosition: left, $vPosition: top, $offset: 7%) {
    @if $vPosition == top { top: 50px; }
   @if $vPosition == middle { top: 100px; }
   > div {
       @if $hPosition == center {
            text-align: center;
        } @else {
            float: $hPosition;
            @media #{$lq-screens} {
                margin-#{$hPosition}:$offset;
.widget body {
   background: red;
    &--left-top {
        @include getWidget ();
    &--left-middle {
        @include getWidget ($vPosition: middle);
```

and whats now?

You don't get points for being pretty, you get points for being powerful

- Harry Roberts



OSCSS

http://ianstormtaylor.com/oocss-plus-sass-is-the-best-way-to-css/

https://github.com/stubbornella/oocss/wiki

BEM

http://bem.info/

http://www.mathayward.com/modular-css-with-sass-and-bem/

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