# Sass, Compass, Aurora, Corona w/ Susy

# An experiment with a responsive Admin theme

## Sass (or Scss)

- Shorthand CSS
- Uses Nesting, Variables, Mixins and more
- Easier and shorter than regular CSS

```
$blue: #3bbfce;
.content-navigation {
  border-color: $blue;
  color:
    darken($blue, 9%);
    a{
       text-decoration: none;
    }
}
```

# Compass: Sass compiler with modules

- Dynamic file includes (partials)
  - $\circ$  \_ or not
- Breakpoint & Respond-to
  - <u>https://github.com/snugug/respond-to#usage-</u>
     <u>example</u>
- Susy: Responsive framework for Compass
  - Corona is built with Susy
  - o <u>http://susy.oddbird.net/</u>

## Aurora, Corona

- Aurora is a well maintained Drupal theme
  - Sass powered
- Corona: Aurora distro
  - Comes with Sass, defaults and great structur
  - Super easy to deploy
  - compass create [theme-name] -r aurora --using aurora/corona

#### Astonishing Admin (Prototype-Dev-Pre-Alpha-Test-Nightly)

- Full admin desktop
- Mobile device fit
  - Hidden menu
  - Overflow-x
- NO OVERLAY!!1!

#### • To Do:

- Better design
- Work with Admin Menu
- Mobile: touch events, forms, interactions, collapsable menu

## **Marketability**

- Community Contrib...
- Easier Drupal admin on the go...
- Astonish branding on each site...

#### Cost

- So far: 6 hours @ \$145/hr \$870
  - Dev on theme, not including the stone age stuff I was doing pre-Wed