

fontawesome.com

Font Awesome Sass

3 minutes

Using SCSS as a CSS pre-processor in your project? No problemo, Font Awesome has a SCSS version if you'd prefer to import our styling into your workflow.

How's This Organized?



Here are some details on the mixins and files made specifically for SCSS.

Files	What They Do
<code>fontawesome.scss</code>	Main Font Awesome compile
<code>brands.scss</code>	Brand icon styles
<code>solid.scss</code>	Solid icon styles
<code>regular.scss</code>	Regular icon styles

Files	What They Do
<code>light.scss</code>	Light icon styles
<code>_core.scss</code>	Base icon reference class syntax and definition
<code>_mixins.scss</code>	Utilities used throughout styling/icon definitions
<code>_icons.scss</code>	All icon definitions
<code>_variables.scss</code>	Where variables are defined that are used throughout styling
<code>_animated.scss</code>	animated icon support styling
<code>_bordered-pulled.scss</code>	bordered + pulled icon support styling
<code>_fixed-width.scss</code>	fixed-width icon support styling
<code>_larger.scss</code>	icon sizing support styling
<code>_list.scss</code>	icons in a list support styling
<code>_rotated-flipped.scss</code>	rotating icons support styling
<code>_stacked.scss</code>	stacking icons support styling
<code>_screen-reader.scss</code>	screen-reader specific and accessibility support styling

Adding Font Awesome to Your Compile



Copy the `scss` folder into your project. Then copy the entire `webfonts` folder into your project where your static files get served.

Open your project's `scss/variables.scss` and edit the `$fa-font-path` variable to point to where you placed the `webfonts` folder.

```
$fa-font-path:                "../webfonts";
```

Import Font Awesome by adding `@import`

"`scss/fontawesome.scss`" in your main SCSS file. Also, import one or more styles `@import "scss/solid.scss"` in your main SCSS file.

Compile your code and get to using those new icons in your project!

Using Our Mixins



You can use `@include fa-icon;` to get things setup as an icon. Use `@extend .fas;` to create an icon in the Solid style. Import

other styles to use other prefixes. Use `fa-content` and variable names to make including `content` values a little easier. Sass can be grumpy about this.

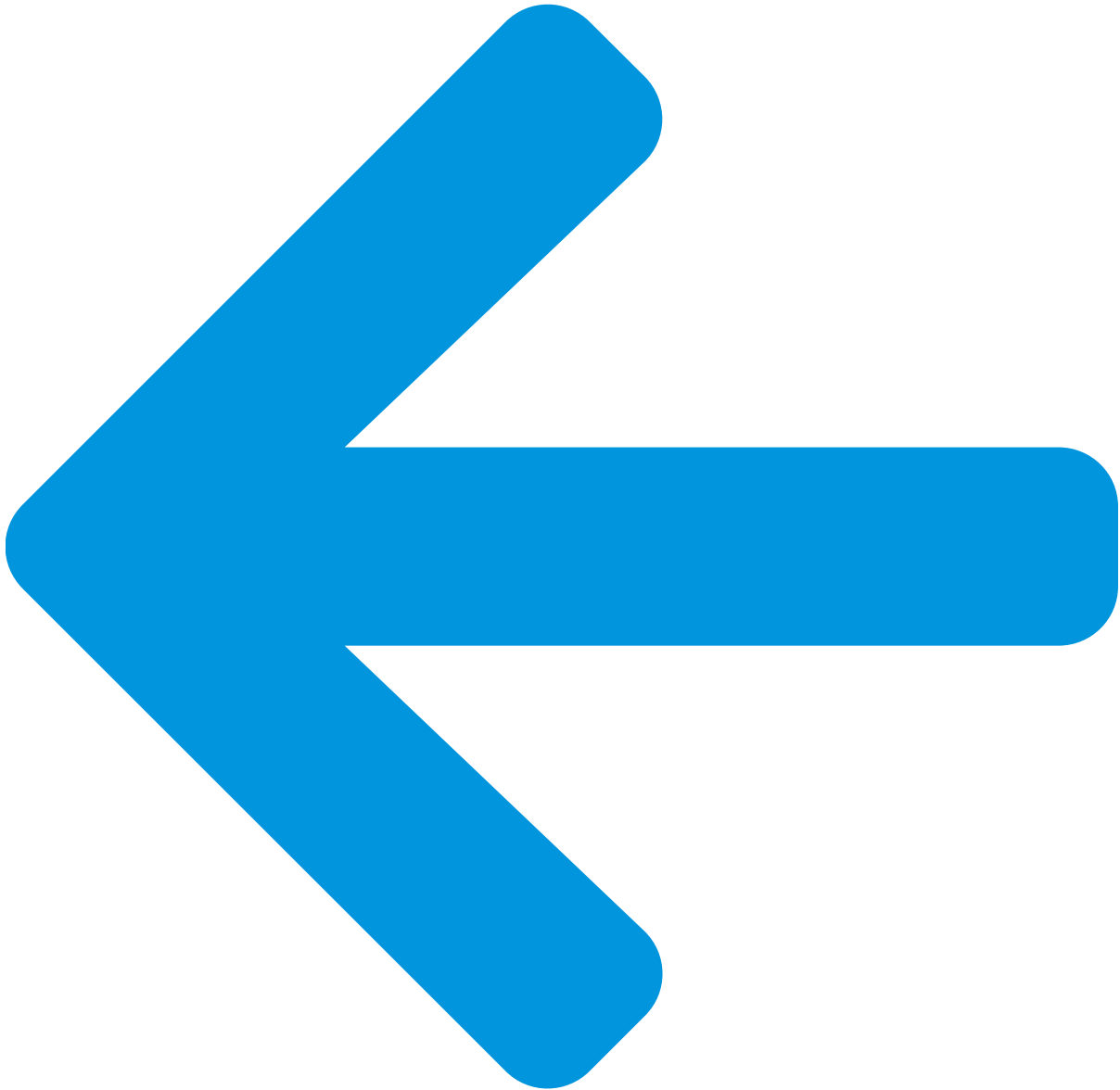
```
@import "../fontawesome/scss/fontawesome.scss";
@import "../fontawesome/scss/solid.scss";
@import "../fontawesome/scss/brands.scss";

.user {
  @extend %fa-icon;
  @extend .fas;

  &:before {
    content: fa-content($fa-var-user);
  }
}

.twitter {
  @extend %fa-icon;
  @extend .fab;

  &:before {
    content: fa-content($fa-var-twitter);
  }
}
```



[Require.js Turbolinks](#)

