#### **Custom Fonts With CSS**

Custom CSS allows programmers to change look of fonts and containers displayed in a FeedWind feed, allowing more specific tuning of the feed's visuals. Much of CSS is to the imagination, but this document defines some of the conventions that are common between using CSS for a website and one of our feeds.

## Changing the font in FeedWind using CSS

First, create a custom CSS file, and add its URL to your setup screen. To use a custom font in your widget, add @font-face to the CSS file. This allows you to upload your font file to FeedWind in one of the common font formats like TTF, EOT, and OTF.

Note that the font file needs to be placed on a publicly available server. To use the custom font in your widget, specify font-family for the appropriate elements (classes) where you want that font to appear. These classes are described in our <u>custom CSS</u> <u>document</u>. Below is an example the CSS required to use a TTF font called "SuperBoldRegular" in your widget:

```
@font-face {
font-family: "SuperBoldRegular";
src: url("SuperBoldRegular.ttf")
format("truetype");
font-weight: normal;
```

### **Using Web Fonts**

Custom CSS allows for web fonts, but this can occasionally lead to errors where the font isn't displayed. Here is one such example:

"Cross-Origin Request Blocked: The Same Origin Policy disallows reading the remote resource at https://yourdomain.com/fonts/your\_web\_font.woff2. (Reason: CORS header 'Access-Control-Allow-Origin' missing).

To resolve the error, change your server configuration file to allow CORS requests from "<a href="https://feed.mikle.com">https://feed.mikle.com</a>" if your site is HTTP. Changing the configuration sepends on your web server and its security police.



# Using Google Fonts

An RSS widget using Google Fonts requires custom CSS. Search for the font(s) you want at the Google fonts website. Take the following steps to implement Google Webfonts for one or more of your widgets:

- 1. Click on the font name you chose.
- 2. Open the toolbox from the toolbar at the bottom of the screen.
- 3. Select the @IMPORT tab.
- 4. Copy the @import line of code.
- 5. Paste this line of code at the top of your Feedwind custom CSS.

#### **Containers**