

Additional fonts with axf:font-face

axf:font-face lets you use additional fonts in a document without altering your AH Formatter settings and without installing the font in your operating system. axf:font-face has font-family, font-style, font-weight, and src attributes. font-family is the name that is used in font family name matching. Its value overrides the family name from the font data. The optional font-style and font-weight attributes specify the style and weight of the font. These, like font-family, are matched on when selecting the font in font-related properties. src is a comma-separated list of alternative locations for the font file. src may also include aliases of installed fonts as alternatives for the font. AH Formatter uses the first available font from the src list. See also “[axf:font-face](#)” in the Online Manual for details.

Declare and use an additional font

Specify the font using <axf:font-face> within <fo:declarations>. Each URL may also have a format() hint describing the format of the font resource. AH Formatter supports “woff” (Web Open Font Format), “truetype”, and “opentype”.

```
<fo:declarations>
  <axf:font-face font-family="Shakespeare"
    src="url('../img/ILShakeFest.ttf') format('truetype')" />
</fo:declarations>
...
<fo:block font-family="Shakespeare" text-align="center">Shakespeare</fo:block>
```

Shakespeare

Alternative font files

In the example below, the local font file would be used in preference to downloading the remote font file. Since neither exists, the aliased local font is the alternative that is used.

```
<axf:font-face font-family="Not Available"
  font-style="italic"
  src="url('NotAvailable.ttf'),
    url(https://example.com/font/NotAvailable.ttf),
    local(Arial)" />
```

Not Available

Font alias for multiple platforms

Create an alias for local Japanese fonts on different platforms:

```
<axf:font-face
  font-family="jgothic"
  src="local(HiraKakuPro-W3), local(Meiryo), local(IPAPGothic)" />
```

ゴシック系のフォント