

Specify the Unicode range of the font added by axf:font-face, and adjust the font size

In Antenna House Formatter V7.3, when specifying an additional font with 'axf:font-face', the 'unicode-range' attribute can be used to specify the Unicode range to which this font is to be applied. The 'size-adjust' attribute adjusts this font size. See also '[axf:font-face](#)' in the Online Manual for details.

Specify Unicode range for fonts

The 'unicode-range' attribute specifies Unicode range to which this font applies.

```
<fo:declarations>
  <axf:font-face font-family="Shakespeare-Normal"
    src="url('../img/ILShakeFest.ttf') format('truetype')" />
  <axf:font-face font-family="Shakespeare"
    src="url('../img/ILShakeFest.ttf') format('truetype')"
    unicode-range="U+0040-0060" />
</s:declarations>
```

font-family="Shakespeare-Normal,serif" : ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

font-family="Shakespeare,serif" : ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz.

Change font size

Japanese characters appear larger than the alphabet because they are about the same size as English uppercase characters. The font size can be adjusted by 'size-adjust' in <axf:font-face>. Japanese font size can be reduced by 10-15% to balance the English font size.

```
<fo:declarations>
  <axf:font-face font-family="MySourceHanSans"
    src="url('../img/SourceHanSans-Regular.otf') format('opentype')" />
  <axf:font-face font-family="MySourceHanSans-adjust"
    src="url('../img/SourceHanSans-Regular.otf') format('opentype')"
    size-adjust="0.85" />
</s:declarations>
```

font-family="Arial,MySourceHanSans" : 日本語と英語が混在すると、Alphabet が小さく、日本語の文字が大きく見えます。日本語のフォントサイズを 10~15% 小さくすることで、英字とのバランスを取ることができます。

font-family="Arial,MySourceHanSans-adjust" : 日本語を少し小さくすると、日本語と Alphabet の大きさを揃えて見やすくなります。日本語のフォントサイズを 10~15% 小さくすることで、英字とのバランスを取ることができます。