

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 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" : ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz

font-family="Shakespeare,serif" : ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz

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。