

# WCM6 Customized Ticker Font Steps

WCM 6 supports customer to modify the font setting in fontfamily.xml in server side to reset the font families.

For example, to add one new font ARIALN.TTF:

Step1: Install font in WebDT Player side;

1. Install the ARIALN.TTF file manually or copy it into C:\Windows\Fonts\
2. Reboot the system.

**NOTE:**

If the OS is FBWF enabled, need disable FBWF first before installing font.

Step2: Add the Font Name in Content Server side:

1. Stop WebDT Content Server service;
2. Find the font family file under [C:\Program Files\DT Research\WebDT Content Manager\Web Server\webapps\ROOT\fontfamily.xml](#)
3. The default font list in fontfamily.xml is:

```
<?xml version="1.0" encoding="UTF-8"?>
<tikerzones>
  <tikerzone version="3.2">
    <fontfamilys default="Arial">
      <fontfamily>Aharoni</fontfamily>
      <fontfamily>Andalus</fontfamily>
      <fontfamily>Arabic Transparent</fontfamily>
      <fontfamily>Arial</fontfamily>
      <fontfamily>Arial Black</fontfamily>
      <fontfamily>Batang</fontfamily>
      <fontfamily>BatangChe</fontfamily>
    <fontfamily>Aharoni</fontfamily>
      <fontfamily>Calibri</fontfamily>
      <fontfamily>Cambria</fontfamily>
      <fontfamily>Cambria Math</fontfamily>
      <fontfamily>Candara</fontfamily>
      <fontfamily>Comic Sans MS</fontfamily>
      <fontfamily>Consolas</fontfamily>
```

<fontfamily>Constantia</fontfamily>  
<fontfamily>Corbel</fontfamily>  
<fontfamily>Courier</fontfamily>  
<fontfamily>Courier New</fontfamily>  
<fontfamily>David</fontfamily>  
<fontfamily>David Transparent</fontfamily>  
<fontfamily>Default</fontfamily>  
<fontfamily>DFKai-SB</fontfamily>  
<fontfamily>Dotum</fontfamily>  
<fontfamily>DotumChe</fontfamily>  
<fontfamily>Estrangelo Edessa</fontfamily>  
<fontfamily>Fixed Miriam Transparent</fontfamily>  
<fontfamily>Fixedsys</fontfamily>  
<fontfamily>Franklin Gothic Medium</fontfamily>  
<fontfamily>FrankRuehl</fontfamily>  
<fontfamily>Georgia</fontfamily>  
<fontfamily>Gulim</fontfamily>  
<fontfamily>GulimChe</fontfamily>  
<fontfamily>Gungsuh</fontfamily>  
<fontfamily>GungsuhChe</fontfamily>  
<fontfamily>Impact</fontfamily>  
<fontfamily>Levenim MT</fontfamily>  
<fontfamily>Lucida Console</fontfamily>  
<fontfamily>Lucida Sans Unicode</fontfamily>  
<fontfamily>Marlett</fontfamily>  
<fontfamily>Microsoft Sans Serif</fontfamily>  
<fontfamily>MingLiU</fontfamily>  
<fontfamily>Miriam</fontfamily>  
<fontfamily>Miriam Fixed</fontfamily>  
<fontfamily>Miriam Transparent</fontfamily>  
<fontfamily>Modern</fontfamily>  
<fontfamily>MS Dialog</fontfamily>  
<fontfamily>MS Dialog Light</fontfamily>  
<fontfamily>MS Gothic</fontfamily>  
<fontfamily>MS Mincho</fontfamily>  
<fontfamily>MS PGothic</fontfamily>  
<fontfamily>MS PMincho</fontfamily>  
<fontfamily>MS Sans Serif</fontfamily>  
<fontfamily>MS Serif</fontfamily>

```
<fontfamily>MS SystemEx</fontfamily>
<fontfamily>MS UI Gothic</fontfamily>
<fontfamily>Myriad Pro</fontfamily>
<fontfamily>Narkisim</fontfamily>
<fontfamily>NSimSun</fontfamily>
<fontfamily>Palatino Linotype</fontfamily>
<fontfamily>PMingLiU</fontfamily>
<fontfamily>Rod</fontfamily>
<fontfamily>Rod Transparent</fontfamily>
<fontfamily>Roman</fontfamily>
<fontfamily>Script</fontfamily>
<fontfamily>SimHei</fontfamily>
<fontfamily>Simplified Arabic</fontfamily>
<fontfamily>Simplified Arabic Fixed</fontfamily>
<fontfamily>SimSun</fontfamily>
<fontfamily>SimSun-PUA</fontfamily>
<fontfamily>Small Fonts</fontfamily>
<fontfamily>Sylfaen</fontfamily>
<fontfamily>Symbol</fontfamily>
<fontfamily>System</fontfamily>
<fontfamily>Tahoma</fontfamily>
<fontfamily>Terminal</fontfamily>
<fontfamily>Times New Roman</fontfamily>
<fontfamily>Traditional Arabic</fontfamily>
<fontfamily>Trebuchet MS</fontfamily>
<fontfamily>Verdana</fontfamily>
<fontfamily>Webdings</fontfamily>
<fontfamily>Wingdings</fontfamily>
<fontfamily>WST_Czec</fontfamily>
<fontfamily>WST_Engl</fontfamily>
<fontfamily>WST_Fren</fontfamily>
<fontfamily>WST_Germ</fontfamily>
<fontfamily>WST_Ital</fontfamily>
<fontfamily>WST_Span</fontfamily>
<fontfamily>WST_Swed</fontfamily>
</fontfamilys>
</tikerzone>
</tikerzones>
```

The default value is Arial.

The @fontfamily must be an available font family. If the font family which user selected cannot be found in player device, the player will display the text as its default font.

4. Manually add the Font Name into the fontfamily.xml, the Font Name should be same as the name under <C:\Windows\Fonts\>

for example:

```
<fontfamily>Arial Narrow</fontfamily>
```

5. Save fontfamily.xml and restart the Content Server service.
6. Login Content Server again, in Ticker Attribute panel and UC page, can find the “Arial Narrow” in the Font drop down list.
7. Select “Arial Narrow” when creating Ticker or UC, publish this Ticker or UC to the WebDT Player, it’ll be played as “Arial Narrow” font.