cascadiamono-otf

1 Usage

With \usepackage{fontspec} (so with XeTeX or LuaLaTeX compilation), you can use CascadiaCode fonts, and remove ligature's features, in order to use (in fact) CascadiaMono fonts.

The idea is to propose fontspec config files to load correctly CascadiaMono features.

2 The default settings

Following OpenType fonts are supported (it's based on CascadiaCode without the ligatures):

```
CascadiaCode-Bold.otf
CascadiaCode-ExtraLight.otf
CascadiaCode-ExtraLightItalic.otf
CascadiaCode-ExtraLightItalic.otf
CascadiaCode-Italic.otf
CascadiaCode-Light.otf
CascadiaCode-LightItalic.otf
CascadiaCode-Regular.otf
CascadiaCode-SemiBold.otf
CascadiaCode-SemiBoldItalic.otf
CascadiaCode-SemiLight.otf
CascadiaCode-SemiLight.otf
```

The fontspec config for the normal version:

```
\defaultfontfeatures[CascadiaMono]
    {Extension=.otf,
    UprightFont=CascadiaCode-Regular,
    ItalicFont=CascadiaCode-Italic,
    BoldFont=CascadiaCode-Bold,
    BoldItalicFont=CascadiaCode-BoldItalic,
    Contextuals=AlternateOff
}
```

The fontspec config for the semilight version:

```
\defaultfontfeatures[CascadiaMono-Light]
{Extension=.otf,
UprightFont=CascadiaCode-SemiLight,
ItalicFont=CascadiaCode-SemiLightItalic,
BoldFont=CascadiaCode-SemiBold,
BoldItalicFont=CascadiaCode-SemiBoldItalic,
Contextuals=AlternateOff
}
```

3 Font Samples

3.1 Normal version (Regular - Italic - Bold - BoldItalic)

For £45, almost anything can be found floating in fields.

!'THE DAZED BROWN FOX QUICKLY GAVE 12345--67890 JUMPS!

--- ?`But aren't Kafka's Schloß and Æsop's Œuvres often naïve vis-à-vis the dæmonic phœnix's official rôle in fluffy soufflés?

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3.2 SemiLight version (SemiLight - SemiLightItalic - SemiBold - SemiBoldItalic)

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4 Algorithm samples

4.1 Normal version

```
def Fibonacci(n) :
    # Check if input is 0 then it will print incorrect input
    if n < 0 :
        print("Incorrect□input")
    elif n == 0 :
        return 0
    elif n == 1 or n == 2 :
        return 1
    else :
        return Fibonacci(n-1) + Fibonacci(n-2)</pre>
```

4.2 SemiLight version

```
def Fibonacci(n) :
    # Check if input is 0 then it will print incorrect input
    if n < 0 :
        print("Incorrect_input")
    elif n == 0 :
        return 0
    elif n == 1 or n == 2 :
        return 1
    else :
        return Fibonacci(n-1) + Fibonacci(n-2)</pre>
```

5 History

v0.1 Initial version