

# Fonts in ConTEXT

Examples Of Using Typescripts

*Coming back to the use of typefaces in electronic publishing: many of the new typographers receive their knowledge and information about the rules of typography from books, from computer magazines or the instruction manuals which they get with the purchase of a PC or software. There is not so much basic instruction, as of now, as there was in the old days, showing the differences between good and bad typographic design. Many people are just fascinated by their PC's tricks, and think that a widely-praised program, called up on the screen, will make everything automatic from now on.*

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\definetypeface [zapf] [cg] [calligraphy] [chancery]
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\switchtotypeface [zapf] [12pt,cg]
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name: Chancery author: Hermann Zapf foundry: URW

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```
\definetypeface [palatino] [rm] [serif] [palatino] [default] [encoding=ec]  
\switchtotypeface [palatino] [12pt,rm]
```

name: Palatino foundry: URW

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```
\definetypeface [times] [rm] [serif] [times] [default] [encoding=ec]  
\switchtotypeface [times] [12pt,rm]
```

name: Times foundry: URW

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```
\definetypeface [helvetica] [ss] [sans] [helvetica] [default] [encoding=ec]  
\switchtotypeface [helvetica] [12pt,ss]
```

name: Helvetica foundry: URW

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```
\definetypeface [bookman] [rm] [serif] [bookman] [default] [encoding=ec]  
\switchtotypeface [bookman] [12pt,rm]
```

name: Bookman foundry: URW

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```
\definetypeface [utopia] [rm] [serif] [utopia] [default] [encoding=ec]  
\switchtotypeface [utopia] [12pt,rm]
```

name: Utopia foundry: Adobe

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```
\definetypeface [charter] [rm] [serif] [charter] [default] [encoding=ec]  
\switchtotypeface [charter] [12pt,rm]
```

name: Charter foundry: Bitstream

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$$\int \frac{1}{\cos(ax) 1 \pm \sin(ax)} dx = \mp \frac{1}{2a 1 \pm \sin(ax)} + \frac{1}{2a} \log \tan \left( \frac{\pi}{4} + \frac{ax}{2} \right)$$

```
\definetypeface [informal] [rm] [casual] [informal] [default] [encoding=default]
\definetypeface [informal] [mm] [math] [informal] [default] [encoding=default]
\switchtotypeface [informal] [12pt,rm]
```

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```
\definetypeface [postscript] [rm] [serif] [times] [default]
\definetypeface [postscript] [ss] [sans] [helvetica] [default] [rscale=.9]
\definetypeface [postscript] [tt] [mono] [courier] [default] [rscale=1.1]
\switchtotypeface [postscript] [11pt]
```

Weighted combination (available as typescript 'postscript')

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$$\int \frac{1}{\cos(ax) 1 \pm \sin(ax)} dx = \mp \frac{1}{2a 1 \pm \sin(ax)} + \frac{1}{2a} \log \tan \left( \frac{\pi}{4} + \frac{ax}{2} \right)$$

`\usetypscript [modern] [ec]`

`\switchtotyeface [modern] [10pt]`

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\usetyescript [lucida] [texnansi]
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\switchtotyeface [lucida] [9pt]
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\usetypscript [palatino] [ec]
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```
\switchtotyeface [palatino] [10pt]
```

Palatino (serif) combined with computer modern (mono)

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```
\definetypeface [palatino] [rm] [serif] [palatino] [default] [encoding=ec]
\definetypeface [palatino] [mm] [math] [palatino] [default] [encoding=ec]
\switchtotypeface [palatino] [12pt,rm]
```

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```
\definetypeface [times] [rm] [serif] [times] [default] [encoding=ec]
\definetypeface [times] [mm] [math] [times] [default] [encoding=ec]
\switchtotypeface [times] [12pt,rm]
```

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```
\definetypeface [iwona] [ss] [sans] [iwona] [default] [encoding=ec]
\definetypeface [iwona] [mm] [math] [iwona] [default] [encoding=ec]
\switchtotypeface [iwona] [12pt,ss]
```

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```
\definetypeface [kurier] [ss] [sans] [kurier] [default] [encoding=ec]
\definetypeface [kurier] [mm] [math] [kurier] [default] [encoding=ec]
\switchtotypeface [kurier] [12pt,ss]
```

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```
\definetypeface [antykwa] [rm] [serif] [antykwa-torunska] [default] [encoding=ec]
\definetypeface [antykwa] [mm] [math] [antykwa-torunska] [default] [encoding=ec]
\switchtotypeface [antykwa] [12pt,rm]
```

Lectori Salutem,

This file shows a couple of fonts and their invocation in ConT<sub>E</sub>Xt. More information on typescripts can be found in the manual **Fonts in ConT<sub>E</sub>Xt**. Fonts can be installed using the **texfont.pl** Perl script which can generate the font metrics needed. This script is part of the ConT<sub>E</sub>Xt distribution.

Hans Hagen

PRAGMA-ADE

Hasselt NL

November 21, 2005