The Documentation of

The Frunge Font Family

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Frunge Fonts Project

We at the Frunge Fonts Project want to create free, high-quality and Unicode complete fubftitutes to the proprietary blackletter fonts. Frunge is an abbreviation of the German "FRei UNd GEbrochen" (= free and blackletter).

Therefore it is pronounced [fixoŋə]. But as we tend to pronounce the Gentium SIL not as [dʒɛntrom], but rather as [gɛntrom] or even [gɛntsrom], you may feel free to pronounce it as [frʌndʒ], or as you like it.

We also found out, that fome online dictionaries define frunge as "neck maffage". This is what it gives us when we finished a font $\overset{\scriptstyle{<}}{\odot}$

We Care About Your Freedom

Blackletter fonts are ufually very expensive. Even if not, you may not fludy, change or even rediftribute modified versions 3

Becaufe we didn't want to wait until those publishers relicense their fonts as free foftware, we ftarted this project. A little bit preffure can help them, as well ;)

Our fonts are free foftware, i. e. you may

- use
- ftudy
- modify / improve and
- rediftribute them.

Ufually you can get them without fee.

We want to enfure that our fonts cannot be made proprietary again, fo we chofe to licenfe them under a copyleft licenfe:

To avoid licenfe proliferation and to enfure greateft font combining poffibilities, our fonts are licenfed under GPL, OFL and CC-BY-SA?. contact us.

If you want to rediftribute our fonts (probably changed), have a look at the full licenfe text(s) to make fure, that you meet the conditions!

To maximize your freedom, we added exceptions to our licenfes to avoid fome reftrictions of the vanilla licenfes:

GPL:

you may embed this font

OFL:

- you may ufe our font name and
- · you may fell our fonts unbundled with other foftware

Feature Goals

- X_HT_EX Math Fonts
- vowels with an "e" as umlaut mark
- · no overwriting of existing Unicode codepoints

Font Faces

Frunge Mixtura

This is a draft and learning example. Its outlines are drawn as if their ftrokes were written with a thick feather, hold by 45 degrees (is to be decreased) only, in the lower and upper right direction. It can be altered through options heavily (not implemented yet).

X₃T_EX-Usage

The ufage of the fonts with X₃T_EX is quite eafy. If you know how to ufe T_EX, just load the package xltxtra (which loads the fontspec-package, which does moft of the work). Load the font faying \setmainfont{Frunge Font}, where Frunge Font is the name of the font as it is known to your operating fyftem. This will change the main font of your document to the given font. Say \fontspec{Frunge Font} to change to the font locally.

The ufage of advanced OpenType features will be described in this place as foon as they are implemented in the fonts.

Internal Implementation

Accented / Modified letters are diffolved via a ccmp-table and refurrected by abvm/blwm/mkmk/marktables. Therefore your font rendering engine fhould fully fupport OpenType (otherwife no glyphs are fhown for thofe). ...

Typing of Long s

Neo—ergonomically optimized keyboard layout for German (and Englifh); fets long s on firft level and makes blackletter typing eafy. Inftallation inftructions for GNU/Linux [German]

Testing of Fonts

You can teft the Frunge fonts in this document with the command \frungepangram wich will input the file frunge-pangram:

Im finfteren Jagdſchloſs am offenen Felsquellwaſſer patzte der affig-flatterhafte kauzighöfliche Bäcker über feinem verſifften kniffligen C-Xylophon-Fuß und ſchrie: "AUWEIA! MEIN FUß!"

This (non-fenfical) text has all important glyphs to flow how a blackletter font would look like. The text may change from time to time as we might find better words ;)

Similar Projects

- FontForge's Toy Fonts
- Yannis Haralambous's Blackletter Metafonts
- Peter Wiegel's Blackletter and Kurrent fonts

Contact

If you want to contribute fome patches or feature or bug requefts, vifit our project fite You can write us email, too: frunge-external@nongnu.org. If you want to contribute / difcufs on a regular bafis, fubfcribe to our mailing lift.

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