## **README: Switched-on Features**

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## 1 Background

An increasing number of applications is able to display advanced OpenType features. However, the interface for switching on particular features can be very complicated, and some applications lack such an interface altogether. Therefore, we offer the following ready-to-use variant fonts. In each of them, a compilation of features from the normal UnifrakturMaguntia font is switched on by default. The actual display will still depend on the displaying software's advanced OpenType abilities, but you do not have to switch the features on by yourself.

The names of these ready-to-use variant fonts approximately correspond to the century when the respective compilation of features was used. For instance, the font UnifrakturMaguntia18.ttf has a compilation of features that might have been used in the 18th century.

## 2 Overview

Variants	Feature	Sample
21	Modern forms (ss01)	USVYfjry $ o$ ASVYksxy
16, 17, 18, 19, 20	Long f (cv11) Wide - (cv19) Uppercase num. (lnum)	schönstes $ ightarrow$ schönstes $- ightarrow$ $-$ 12345
16, 17, 18, 19	$I \rightarrow J \text{ (cv13)}$ $\ddot{A}\ddot{O}\ddot{U} \rightarrow \text{AeOeUe (cv14)}$ Historic etc. (hlig)	$\begin{array}{l} {\mathfrak{Igel}} \to {\mathfrak{Igel}} \\ {\mathfrak{ Ilrger}} \to {\mathfrak{ Ilerger}} \\ {\mathfrak{ etc.}} \to {\mathfrak{ 2c.}} \end{array}$
16, 17, 18	${ m Diaeresis}  ightarrow { m small} \ { m e} \ ({ m cv15})$	schön Üben $ ightarrow$ schön Üben
16, 17	Historic u and v (ss02)	Und bevor $ o$ And bevor
16	Round r (cv12)	$\operatorname{error}  o \operatorname{error}$