

# The `suetterl` package\* for use with L<sup>A</sup>T<sub>E</sub>X2e

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## 1 Introduction

The font `suetterl` provides a `suetterlin` kind of font. This fonts are the hand-written variants of the gothic fonts. The `sutterl` and the `schwell` font have been written by B. Ludewig. They can be found on the CTAN in the directory `tex-archive/fonts/gothic/sueterl`. This package provides means to use these fonts.

This package has been created for an article in „Die T<sub>E</sub>Xnische Komödie“ [1]. This article contains some more details on the package and its use.

## 2 Usage

This file can be used as a package by placing its name in the argument of `\usepackage`. Afterwards the font family `suetterl` is defined. This could also have been done by providing a font definition file.

The font definitions in this file scale down the original fonts to let L<sup>A</sup>T<sub>E</sub>X choose the right `baselineskip`.

`\suetterlin` The command `\suetterlin` changes the current font family to `suetterl` and the encoding to T1. Usually this should be used in a T<sub>E</sub>X group only since the macros `\s` is redefined as well.

The following example on the left produces the result on the right.

---

\*This file has version number v1.11, dated 2026/05/19.

{\suetterlin Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. \textit{Ut enim ad minim veniam, qui\s{ } nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.} Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. }

LoRem ipsum dolor sit amet, consectetur adIp-  
sicing elit, sed do eiusmod tempor incididunt  
ut labore et dolore magna aliqua. Ut enim  
ad minim veniam, quis nostrud exer-  
citation ullamco laboris nisi ut aliquip  
ex ea commodo consequat. Duis aute  
irure dolor in reprehenderit in voluptate  
velit esse cillum dolore eu fugiat nulla  
pariatur. Excepteur sint occaecat cupidatat  
non proident, sunt in culpa qui officia de-  
serunt mollit anim id est laborum.

`\textsuetterlin` The command `\textsuetterlin` typesets its argument in the suetterl font.  
The following example on the left produces the result on the right.

`\textsuetterlin{ Lorem ipsum dolor sit}`  
amet, consectetur adipisicing elit, sed  
do eiusmod tempor incididunt ut labore et  
dolore magna aliqua.

LoRem ipsum dolor sit amet, consecte-  
tur adipisicing elit, sed do eius-  
mod tempor incididunt ut labore  
et dolore magna aliqua.

`\textcsuetterlin{Mainzer Stra\ss e}`

Ⓜainzer Straße

## References

- [1] Gerd Neugebauer. Von „krakelig“ bis „wie gemalt“. *Die T<sub>E</sub>Xnische Komödie*, 1/96:25–42, June 1996.

## 3 Implementation

First we declare a new font family for the suetterl font.

```
\DeclareFontFamily{T1}{suetterl}{}
```

This font is only available in the normal shape. Here we can get the desired font by (silently) scaling the only present suett15. The appropriate factor seems to be magstep 2 = 1.44.

```
\DeclareFontShape{T1}{suetterl}{m}{n}{<->s*[0.8]suet14}{}
\DeclareFontShape{T1}{suetterl}{m}{it}{<->s*[0.7]schwell}{}

```

Now we define font changing command.

`\sutterlin` The macro `\suetterlin` selects the suetterl family. The macro `\s` is used for the short s.

```
\DeclareRobustCommand\suetterlin{%
  \renewcommand\s{\symbol{28}}%
  \fontfamily{suetterl}%
  \fontencoding{T1}%
  \selectfont}

```

`\s` Usually `\s` produces a normal s.

```
\newcommand\s{s}
```

`\textssutterlin` The macro `\textssutterlin` typesets its argument in the `sutterl` font.  
`\newcommand\textssutterlin[1]{\begingroup\sutterlin #1\endgroup}`

## Change History

v1.0		v1.11	
General: First release . . . . .	<b>1</b>	General: Minor fixes for CTAN. . .	<b>1</b>
v1.1		v1.2	
General: Macro <code>\textssutterlin</code>		General: Some commands made	
added. . . . .	<b>1</b>	robust. . . . .	<b>1</b>
v1.10		v1.9	
General: Address updated. . . . .	<b>1</b>	General: License clarified and	
		address updated. . . . .	<b>1</b>

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