

Schriftarten in L^AT_EX

Jan Rudl, 25. März 2003

Um auf die folgenden Schriftarten zugreifen zu können, muss im Vorspann des L^AT_EX-Programms (d.h. vor `\begin{document}`) folgendes stehen:

```
\usepackage[T1]{fontenc}
\newcommand{\changeFont}[3]{
\fontfamily{#1} \fontseries{#2} \fontshape{#3} \selectfont}
```

Danach können mit Hilfe des Befehls `\changeFont{Familie}{Stärke}{Form}` (wobei *Familie*, *Stärke* und *Form* durch die jeweiligen auf den folgenden Seiten angegebenen Kürzel ersetzt werden) verschiedene Schriftarten ausgewählt werden:

1. Serifen-Schriften

- 1.1. Computer Modern Roman Seite 2
- 1.2. Times Roman Seite 3
- 1.3. Palatino Seite 4
- 1.4. **NewCenturySchoolBook** Seite 5
- 1.5. **Bookman** Seite 6

2. Serifenlose Schriften

- 2.1. Computer Modern SansSerif Seite 7
- 2.2. Helvetica Seite 8
- 2.3. AvantGarde Seite 9

3. Schreibmaschinenschriften

- 3.1. Computer Modern Typewriter Seite 10
- 3.2. Courier Seite 11

4. Sonstige Schriften

- 4.1. **Computer Modern Fibonacci** Seite 12
- 4.2. Computer Modern Dunhill Seite 12

- Computer Modern Roman \changeont{cmr}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Computer Modern Roman italic* \changeont{cmr}{m}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Computer Modern Roman slanted* \changeont{cmr}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- COMPUTER MODERN ROMAN SMALLCAPS \changeont{cmr}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Computer Modern Roman bold** \changeont{cmr}{b}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Computer Modern Roman bold extended** \changeont{cmr}{bx}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Computer Modern Roman bold extended italic*** \changeont{cmr}{bx}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Computer Modern bold extended Roman slanted*** \changeont{cmr}{bx}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **COMPUTER MODERN BOLD EXTENDED ROMAN SMALLCAPS** \changeont{cmr}{bx}{sc}
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- Times Roman \changeont{ptm}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Times Roman italic* \changeont{ptm}{m}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Times Roman slanted* \changeont{ptm}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- TIMES ROMAN SMALLCAPS \changeont{ptm}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Times Roman bold** \changeont{ptm}{b}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Times Roman bold italic*** \changeont{ptm}{b}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Times Roman bold slanted*** \changeont{ptm}{b}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **TIMES ROMAN BOLD SMALLCAPS** \changeont{ptm}{b}{sc}
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- Palatino \changeont{ppl}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Palatino italic* \changeont{ppl}{m}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Palatino slanted* \changeont{ppl}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- PALATINO SMALLCAPS \changeont{ppl}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Palatino bold** \changeont{ppl}{b}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Palatino bold italic*** \changeont{ppl}{b}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Palatino bold slanted*** \changeont{ppl}{b}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **PALATINO BOLD SMALLCAPS** \changeont{ppl}{b}{sc}
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- NewCenturySchoolBook \changeont{pnc}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *NewCenturySchoolBook italic* \changeont{pnc}{m}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *NewCenturySchoolBook slanted* \changeont{pnc}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- NEWCENTURY SCHOOLBOOK SMALLCAPS \changeont{pnc}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **NewCenturySchoolBook bold** \changeont{pnc}{b}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***NewCenturySchoolBook bold italic*** \changeont{pnc}{b}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***NewCenturySchoolBook bold slanted*** \changeont{pnc}{b}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **NEWCENTURY SCHOOLBOOK BOLD SMALLCAPS** \changeont{pnc}{b}{sc}
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- Bookman \changeont{pbk}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Bookman italic* \changeont{pbk}{m}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Bookman slanted* \changeont{pbk}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- BOOKMAN SMALLCAPS \changeont{pbk}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Bookman bold** \changeont{pbk}{b}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Bookman bold italic*** \changeont{pbk}{b}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Bookman bold slanted*** \changeont{pbk}{b}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **BOOKMAN BOLD SMALLCAPS** \changeont{pbk}{b}{sc}
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- Computer Modern SansSerif \changeont{cmss}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Computer Modern SansSerif slanted* \changeont{cmss}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Computer Modern SansSerif bold extended** \changeont{cmss}{bx}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Computer Modern SansSerif semibold condensed** \changeont{cmss}{sbc}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- Helvetica \changeont{phv}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Helvetica slanted* \changeont{phv}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- HELVETICA SMALLCAPS \changeont{phv}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Helvetica bold** \changeont{phv}{b}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***Helvetica bold slanted*** \changeont{phv}{b}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **HELVETICA BOLD SMALLCAPS** \changeont{phv}{b}{sc}
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Helvetica bold condensed** \changeont{phv}{bc}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **HELVETICA BOLD CONDENSED SMALLCAPS** \changeont{phv}{bc}{sc}
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜSS 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- AvantGarde \changeFont{pag}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *AvantGarde slanted* \changeFont{pag}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- AVANTGARDE SMALLCAPS \changeFont{pag}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜss 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **AvantGarde bold** \changeFont{pag}{b}{n}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- ***AvantGarde bold slanted*** \changeFont{pag}{b}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **AVANTGARDE BOLD SMALLCAPS** \changeFont{pag}{b}{sc}
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜss 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- Computer Modern Typewriter \changeont{cmtt}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Computer Modern Typewriter italic* \changeont{cmtt}{m}{it}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Computer Modern Typewriter slanted* \changeont{cmtt}{m}{sl}
abcdefghijklmnopqrstuvwxyz äöüß 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- COMPUTER MODERN TYPEWRITER SMALLCAPS \changeont{cmtt}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜss 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ

- Courier \changeFont{pcr}{m}{n}
 abcdefghijklmnopqrstuvwxyz äöüß 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- *Courier slanted* \changeFont{pcr}{m}{sl}
*abcdefghijklmnopqrstu**vwxyz* *äöüß* *1234567890*
*ABCDEFGHIJKLMN**OPQRSTU**VWXYZ* *ÄÖÜ*
- COURIER SMALLCAPS \changeFont{pcr}{m}{sc}
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜs s 1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ ÄÖÜ
- **Courier bold** \changeFont{pcr}{b}{n}
abcdefghijklmnopqrstu**vwxyz** **äöüß** **1234567890**
ABCDEFGHIJKLMN**OPQRSTU****VWXYZ** **ÄÖÜ**
- ***Courier bold slanted*** \changeFont{pcr}{b}{sl}
abcdefghijklmnopqrstu***vwxyz*** ***äöüß*** ***1234567890***
ABCDEFGHIJKLMN***OPQRSTU******VWXYZ*** ***ÄÖÜ***
- **COURIER BOLD SMALLCAPS** \changeFont{pcr}{b}{sc}
ABCDEFGHIJKLMN**OPQRSTU****VWXYZ** **ÄÖÜs s** **1234567890**
ABCDEFGHIJKLMN**OPQRSTU****VWXYZ** **ÄÖÜ**

- Computer Modern Fibonacci `\changeont{cmfib}{m}{n}`

abcdefghijklmnopqrstuvwxy^z äöüß 1234567890
ABCDEFGHIJKLMN^{OP}QRSTU^{VW}XYZ ÄÖÜ

- Computer Modern Dunhill `\changeont{cmdh}{m}{n}`

abcdefghijklmnopqrstuvwxy^z äöüß 1234567890
ABCDEFGHIJKLMN^{OP}QRSTU^{VW}XYZ ÄÖÜ