The inputenx package

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Abstract

This package provides input encodings using standard mappings and covers nearly all slots. Thus it serves as more uptodate replacement for package inputenc.

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1 Documentation

The original goal was to have a package that allows the selection and defining input encodings by the characters in question itself.

The first stage with encoding definition files is implemented. Encoding definition files are provided with the following properties in comparison to LATEX's ones:

- More uptodate and closer to the standards. Updating LATEX is difficult because of compatibility issues. However this project uses fresh encoding file names, prefixed with x-.
- Consequent use of \DeclareInputText as suggested by the second edition of "The IATEX Companion" [1]. That means that the deprecated \DeclareInputMath is not longer used. Instead package inpmath is supported by providing declarations using \DeclareMathMeaning.
- Encoding names can also be given by various alias names.

The second stage that allows selection of input encoding by mappings between the characters and their glyph names is implemented by package selinput [3].

1.1 Definition files

The input encoding definition files are prefixed with x- to distinguish them from the names package inputenc uses. The definition files of inputenx may also be used by package inputenc, eg.:

\usepackage[x-iso-8859-1]{inputenc}

As option for package inputenx the prefix may be dropped:

\usepackage[iso-8859-1]{inputenx}

The following definition files are available. The second column lists alternative option names for inputenx:

| x-ascii.def | ascii, us-ascii, | ASCII encoding, |
|------------------|-------------------------|--------------------------|
| | clean7bit, ascii-print, | 8bit characters disabled |
| | ascii-printable | |
| x-atarist.def | atarist, atari | AtariST encoding |
| x-cp437.def | cp437, cp437de | Code page 437 |
| x-cp850.def | cp850 | Code page 850 |
| x-cp852.def | cp852 | Code page 852 |
| x-cp855.def | cp855 | Code page 855 |
| x-cp858.def | cp858 | Code page 858 |
| x-cp865.def | cp865 | Code page 865 |
| x-cp866.def | cp866 | Code page 866 |
| x-cp1250.def | cp1250 | Code page 1250 |
| x-cp1251.def | cp1251 | Code page 1251 |
| x-cp1252.def | cp1252, ansinew | Code page 1252 |
| x-cp1255.def | cp1255 | Code page 1255 |
| x-cp1257.def | cp1257 | Code page 1257 |
| x-dec-mcs.def | dec-mcs, decmulti | DEC Multinational |
| x-koi8-r.def | koi8-r | KOI8-R (RFC1489) |
| x-iso-8859-1.def | iso-8859-1, latin1 | ISO-8859-1 |
| x-iso-8859-2.def | iso-8859-2, latin2 | ISO-8859-2 |
| x-iso-8859-3.def | iso-8859-3, latin3 | ISO-8859-3 |
| x-iso-8859-4.def | iso-8859-4, latin4 | ISO-8859-4 |
| x-iso-8859-5.def | iso-8859-5, iso88595 | ISO-8859-5 |
| x-iso-8859-9.def | iso-8859-9, latin5 | ISO-8859-9 |
| | | |

```
x-iso-8859-10.def
                     iso-8859-10, latin6
                                             ISO-8859-10
x-iso-8859-13.def
                     iso-8859-13, latin7
                                             ISO-8859-13
                     iso-8859-14, latin8
x-iso-8859-14.def
                                             ISO-8859-14
x-iso-8859-15.def
                     iso-8859-15, latin9
                                             ISO-8859-15
x-iso-8859-16.def
                     iso-8859-16, latin10
                                             ISO-8859-16
x-mac-centeuro.def
                     mac-centeuro, mac-ce,
                                             MAC OS Central European
                     macce
                                             MAC OS Cyrillic
x-mac-cyrillic.def
                     mac-cyrillic, maccyr,
                     mac-ukrainian, macukr
                                             MAC OS Roman
x-mac-roman.def
                     mac-roman, applemac
                                             NextStep Encoding
x-nextstep
                     nextstep, next
x-verbatim
                     verbatim
                                             Characters with verbatim catcodes
```

Some characters need extra packages:

Box drawings characters are provided by package pmboxdraw. They are used by some older DOS code pages (cp437, cp850, cp852, cp858, cp865).

Cyrillic characters need some setup (probably font encoding/package). They are mapped to names that start with \CYR (\CYRYO, \CYRDJE, ...).

Hebrew characters need some setup (probably font encoding/package). They are mapped to **\hebalef**, **\hebbet**, ...

U+2310 REVERSED NOT SIGN is provided as \textrevlogicalnot that uses \reflectbox from package graphics.

For the following characters I didn't find suitable LICR (LATEX Internal Character Representation):

```
\DeclareUnicodeCharacter{200E}{}
% LEFT-TO-RIGHT MARK
% iso-8859-8[0xFD/253]
\DeclareUnicodeCharacter{200F}{}
% RIGHT-TO-LEFT MARK
% iso-8859-8[0xFE/254]
\DeclareUnicodeCharacter{2320}{}
% TOP HALF INTEGRAL
% cp437[0xF4/244] cp865[0xF4/244]
\DeclareUnicodeCharacter{2321}{}
% BOTTOM HALF INTEGRAL
% cp437[0xF5/245] cp865[0xF5/245]
\DeclareUnicodeCharacter{F8FF}{}
% <Private Use, Last>
% mac-roman[0xF0/240]
```

1.2 Unicode

File ix-utf8enc.dfu provides additions to inputenc's file utf8enc.dfu. It can be loaded after utf8.def, for example:

```
\usepackage[utf8]{inputenc}% or package `inputenx' \input{ix-utf8enc.dfu}
```

1.3 Verbatim

Encoding verbatim or file x-verbatim.def is a special input encoding file. All characters supported by package inputenc are made inactive with catcode 12 (other) suitable for verbatim stuff. Example:

```
\usepackage{inputenx}[2011/02/08]
\usepackage{fancyvrb}
...
\begin{VerbatimOut}[codes={\InputEncoding{verbatim}}]{\jobname.tmp}
Text with 8 bit characters.
\end{VerbatimOut}
```

1.4 Math

The current philosophy of LATEX/package inputenc is not to declare characters for math only. Instead there is a experimental package inpmath that extends package inputenc, to change the behaviour of input characters if used in math mode. File ix-math.def provides some definitions of math characters. Package option 'math' loads package inpmath and loads file ix-math.cfg. If ix-math.cfg does not exist, ix-math.def is loaded instead. (The file ix-math.cfg may contain \input{ix-math.def}.)

1.5 Setting the input encoding

1.5.1 Encoding as package option

All other package options are treated as encoding options. Global options are ignored. First The encoding name or one of its aliases can be given as package option. First an alias is dereferenced and then the real encoding name (base name of the encoding definition file is passed to package inputenc. \CurrentInputEncodingName and \CurrentInputEncodingOption are set, see below.

1.5.2 \InputEncoding

```
\InputEncoding \{\langle encoding \rangle\}
```

After package inputenx is loaded an encoding can be set or changed using $\ \$ InputEncoding. Its $\langle encoding \rangle$ can be an encoding or alias name. This is similar to $\$ inputencoding of package inputenc. That remembers the current encoding in macro $\$ inputencodingname. However $\$ InputEncoding uses remembers the encoding in two macros because of the alias support:

```
\CurrentInputEncodingName
\CurrentInputEncodingOption
```

\CurrentInputEncodingName is the name of the encoding given as option to \usepackage or as argument for \InputEncoding. This name can also be an alias name. The real encoding name (base file name of the encoding file) is remembered in \CurrentInputEncodingOption (option means option for package inputenc).

1.5.3 Hooks

```
\BeforeInputEncoding \{\langle code \rangle\}
\AfterInputEncoding \{\langle code \rangle\}
```

\InputEncoding supports two hooks that are called at the beginning and the end after the encoding is set. $\langle code \rangle$ is added to the hooks by \BeforeInputEncoding or \AfterInputEncoding.

```
\InputEncodingNameOld
\InputEncodingOptionOld
\InputEncodingNew
```

In the hooks the old encoding names are available as macros \InputEncoding-NameOld and \InputEncodingOptionOld. They store the meaning of \CurrentInputEncodingName and \CurrentInputEncodingOption before \InputEncoding. \InputEncodingNew contains the new input encoding given as argument for \InputEncoding. In \BeforeInputEncoding this macro \InputEncodingNew can even be changed to a better encoding name that will then be used to set the input encoding.

2 Implementation

2.1 Identification

```
1 (*package)
2 \NeedsTeXFormat{LaTeX2e}
3 \ProvidesPackage{inputenx}%
4 [2016/05/16 v1.11 Enhanced input encoding handling (HO)]%
```

2.2 Encoding names

2.2.1 Record current encoding names

 $\verb|\CurrentInputEncodingName| \\$

5 \providecommand*{\CurrentInputEncodingName}{}

\CurrentInputEncodingOption

6 \providecommand*{\CurrentInputEncodingOption}{}

2.2.2 Catcode settings for file reading

\IEX@SetFileCatcodes

```
7 \def\IEX@SetFileCatcodes{%
8 \catcode`\\=0 %
9 \catcode`\\{=1 %
10 \catcode`\\}=2 %
11 \catcode`\\*=6 %
12 \catcode`\^=7 %
13 \catcode`\^=11 %
14 \catcode`\~=\active
15 \catcode`\%=14 %
16 \catcode`\`=12 %
17 }
```

\IEX@SaveFileCatcodes \IEX@RestoreFileCatcodes

```
18 \def\IEX@SaveFileCatcodes{%
19 \edef\IEX@RestoreFileCatcodes{%
                       \catcode`\noexpand\\=\the\catcode`\\\relax
20
                       \catcode`\noexpand\{=\the\catcode`\{\relax
21
                       \catcode`\noexpand\}=\the\catcode`\}\relax
22
23
                       \catcode`\noexpand\#=\the\catcode`\#\relax
24
                       \catcode`\noexpand\^=\the\catcode`\^\relax
                       \catcode`\noexpand\@=\the\catcode`\@\relax
25
                       \catcode`\noexpand\~=\the\catcode`\~\relax
26
                       \color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=\color=
27
28
                       \catcode`\noexpand\`=\the\catcode`\`\relax
29
                       \catcode`\noexpand\<=\the\catcode`\<\relax
30 }%
31 }
```

```
Aliases for encoding names
    32 \def\IEX@LookupEncoding#1{%
              \edef\CurrentInputEncodingName{#1}%
               \@onelevel@sanitize\CurrentInputEncodingName
    34
               \let\CurrentInputEncodingOption\@empty
    35
               \verb|\diffunctioned{IEX@enc@\CurrentInputEncodingName}{||} % \\
    36
    37
                   \global\expandafter\let
                         \csname IEX@enc@\CurrentInputEncodingName\endcsname
    38
    39
                         \CurrentInputEncodingName
     40
                  \IEX@DoLookup
              }{}%
    41
               \edef\CurrentInputEncodingOption{%
    42
                  \csname IEX@enc@\CurrentInputEncodingName\endcsname
    43
              }%
    44
               \ifx\CurrentInputEncodingOption\@empty
    45
    46
                   \PackageWarning{inputenx}{%
                       Encoding \CurrentInputEncodingName' is not available%
    47
                       \MessageBreak
     48
     49
                      and therefore ignored%
    50
                  }%
    51
               \else
                  \label{lem:likelihood} $$ \ \Gamma_{\rm int}({\cal E}_{\rm int}) = {\cal E}_{\rm int}({\cal E}_{\rm int}({\cal E}_{\rm int})) = {\cal E}_{\rm int}({\cal E}_{\rm int}) = {\cal E}_{\rm
    52
                       \PackageInfo{inputenx}{%
    53
                           Encoding name: \CurrentInputEncodingName\MessageBreak
    54
                           55
    56
    57
                  }{%
    58
                       \PackageError{inputenx}{%
                           Cannot load encoding `\CurrentInputEncodingName'.\MessageBreak
    60
                           A valid encoding alias was not found and\MessageBreak
                           encoding file \CurrentInputEncodingOption.def' does not exist%
    61
                       }\@ehc
    62
                       \global\expandafter\let
    63
                              \csname IEX@enc@\CurrentInputEncodingName\endcsname\@empty
    64
                       \let\CurrentInputEncodingName\@empty
    65
                       \let\CurrentInputEncodingOption\@empty
    66
    67
                  7%
    68
               \fi
is found and define IEX@enc@\CurrentInputEncodingName.
    70 \def\IEX@DoLookup{\%}
    71 \begingroup
                  \IEX@SetFileCatcodes
    72
                   \advance\endlinechar\@M
    73
    74
```

Encoding is in \CurrentInputEncodingName. Search the alias file until an entry

```
\IfFileExists{ix-alias.cfg}{%
75
      \input{ix-alias.cfg}%
     }{%
76
      \input{ix-alias.def}%
77
78
     \advance\endlinechar-\@M
79
80
   \endgroup
81 }
82 \def\InputenxAlias#1#2{%
   \edef\IEX@temp{#1}%
83
84 \@onelevel@sanitize\IEX@temp
   \ifx\IEX@temp\CurrentInputEncodingName
85
86
     \edef\IEX@temp{#2}%
     \@onelevel@sanitize\IEX@temp
87
     \IfFileExists{\IEX@temp.def}{%
88
      \global\expandafter\let
89
```

```
\expandafter\endinput
                       91
                       92
                            }{%
                             \PackageWarning{inputenx}{%
                       93
                       94
                              Missing encoding file `\IEX@temp.def'\MessageBreak
                       95
                              for encoding `\CurrentInputEncodingName', continuing%
                       96
                              \MessageBreak
                       97
                              with lookup search%
                             }%
                       98
                           }%
                       99
                          \fi
                      100
                      101 }
                     2.3
                           Package options
                     2.3.1 Declare and process options
                      102 \neq 102 
                      103 \DeclareOption{math}{\IEX@mathtrue}
                      104 \let\IEX@enclist\@empty
                      105 \DeclareOption*{%
                      106 \ifx\IEX@enclist\@empty
                           \let\IEX@enclist\CurrentOption
                      107
                      108
                          \else
                            \edef\IEX@enclist{\IEX@enclist,\CurrentOption}%
                      109
                      110 \fi
                      111 }
                      112 \ProcessOptions*
                     2.3.2 Load inputenc with encoding options
                      113 \let\IEX@OptionList\@empty
                      115 \IEX@LookupEncoding\CurrentOption
                      116 \ifx\CurrentInputEncodingOption\@empty
                      117
                          \else
                            \verb|\edgn| IEX@OptionList{||} %
                      118
                             \verb|\ifx\IEX@OptionList\@empty| \\
                      119
                      120
                      121
                              \IEX@OptionList,%
                      122
                      123
                             \CurrentInputEncodingOption
                      124
                           }%
                      125 \fi
                      126 }
                      127 \RequirePackage{inputenc}
                      128 \Gor\IEX@Option:=\IEX@OptionList\do{\%}
                      129 \inputencoding{\IEX@Option}%
                      130 }
                     2.3.3 \InputEncoding
   \IEX@BeforeHook
                      131 \def\IEX@BeforeHook{}
    \IEX@AfterHook
                      132 \def\IEX@AfterHook{}
\BeforeInputEncoding
                      133 \newcommand*{\BeforeInputEncoding}{%
                          \g@addto@macro\IEX@BeforeHook
                      135 }
 \AfterInputEncoding
                      136 \newcommand*{\AfterInputEncoding}{%
```

\csname IEX@enc@\CurrentInputEncodingName\endcsname\IEX@temp

90

```
\g@addto@macro\IEX@AfterHook
137
138 }
```

\InputEncoding

\InputEncoding is basically the same as \inputencoding of package inputenc. However aliases are supported.

```
139 \newcommand*{\InputEncoding}[1]{%
140 \quad \verb|\lameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInputEncodingNameOld\CurrentInpu
                                                  \verb|\label{linear}| \textbf{CurrentInputEncodingOptionOld}| \textbf{CurrentInputEncodi
142 \ensuremath{\mbox{\mbox{\mbox{$\sim$}}}\ensuremath{\mbox{\mbox{$\sim$}}}\ensuremath{\mbox{\mbox{$\sim$}}}\ensuremath{\mbox{\mbox{$\sim$}}}\ensuremath{\mbox{\mbox{$\sim$}}}\ensuremath{\mbox{\mbox{$\sim$}}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\mbox{$\sim$}}\ensuremath{\m
143 \IEX@BeforeHook
                                                \IEX@LookupEncoding\InputEncodingNew
144
                                                    \ifx\CurrentInputEncodingOption\@empty
145
                                                    \else
146
147
                                                                     \IEX@SaveFileCatcodes
148
                                                                       \IEX@SetFileCatcodes
                                                                       \inputencoding{\CurrentInputEncodingOption}%
150
                                                                       \IEX@RestoreFileCatcodes
151 %
                                                                                        \ifx\PassOptionsToPackage\@notprerr
152 %
                                                                                        \else
                                                                                                          \verb|\expandafter| PassOptionsToPackage| expandafter{||} |
153 %
154 %
                                                                                                                           \CurrentInputEncodingOption
155 %
                                                                                                          }{inputenc}%
                                                                                                          \verb|\colored| Input Encoding Name \verb|\currentInput Encoding Option| | Input Encoding Option| | In
156 %
157 %
                                                                                                                           \expandafter\PassOptionsToPackage\expandafter{%
158 %
159 %
                                                                                                                                           \CurrentInputEncodingName
160 %
                                                                                                                         }{inputenc}%
161 %
                                                                                                          \fi
162 %
                                                                                       \fi
163 \fi
164 \IEX@AfterHook
165 }
```

2.3.4 Option math

```
166 \in X@math
167 \RequirePackage{inpmath}%
    \IfFileExists{ix-math.cfg}{\%}
168
      \input{ix-math.cfg}%
169
170 }{%
      \input{ix-math.def}%
171
172 }%
173 \fi
174 (/package)
```

2.4

```
Alias encoding file
175 (*alias)
176 \ProvidesFile{ix-alias.def}[2016/05/16 v1.11 Alias list (inputenx)]
The alias mechanism is also used to hide the prefix x-:
177 \InputenxAlias{ascii}{x-ascii}
178 \InputenxAlias{atarist}{x-atarist}
179 \InputenxAlias{iso-8859-1}{x-iso-8859-1}
180 \InputenxAlias{iso-8859-2}{x-iso-8859-2}
181 \InputenxAlias{iso-8859-3}{x-iso-8859-3}
182 \InputenxAlias{iso-8859-4}{x-iso-8859-4}
183 \InputenxAlias{iso-8859-5}{x-iso-8859-5}
184 \InputenxAlias{iso-8859-8} {x-iso-8859-8}
185 \InputenxAlias{iso-8859-9}{x-iso-8859-9}
186 \InputenxAlias{iso-8859-10}{x-iso-8859-10}
187 \InputenxAlias{iso-8859-13}{x-iso-8859-13}
188 \prod Alias{iso-8859-14}{x-iso-8859-14}
```

```
189 \InputenxAlias{iso-8859-15}{x-iso-8859-15}
190 \InputenxAlias{iso-8859-16}{x-iso-8859-16}
191 \InputenxAlias{cp437}{x-cp437}
192 \InputenxAlias{cp850}{x-cp850}
193 \InputenxAlias{cp852}{x-cp852}
194 \InputenxAlias{cp855}{x-cp855}
195 \InputenxAlias{cp858}{x-cp858}
196 \InputenxAlias{cp865}{x-cp865}
197 \InputenxAlias{cp866}{x-cp866}
198 \InputenxAlias{cp1250}{x-cp1250}
199 \InputenxAlias{cp1251}{x-cp1251}
200 \InputenxAlias{cp1252}{x-cp1252}
201 \InputenxAlias{cp1255}{x-cp1255}
202 \InputenxAlias{cp1257}{x-cp1257}
203 \InputenxAlias{dec-mcs}{x-dec-mcs}
204 \InputenxAlias{koi8-r}{x-koi8-r}
205 \InputenxAlias{mac-centeuro}{x-mac-centeuro}
206 \InputenxAlias{mac-cyrillic}{x-mac-cyrillic}
207 \InputenxAlias{mac-roman}{x-mac-roman}
208 \InputenxAlias{nextstep}{x-nextstep}
Now the real aliases start:
209 \InputenxAlias{ansinew}{x-cp1252}
210 \InputenxAlias{applemac}{x-mac-roman}
211 \InputenxAlias{ascii-print}{x-ascii}
212 \InputenxAlias{ascii-printable}{x-ascii}
213 \InputenxAlias{atari}{x-atarist}
214 \InputenxAlias{clean7bit}{x-ascii}
215 \InputenxAlias{cp437de}{x-cp437}
216 \InputenxAlias{decmulti}{x-dec-mcs}
217 \InputenxAlias{iso88595}{x-iso-8859-5}
218 \InputenxAlias{latin1}{x-iso-8859-1}
219 \InputenxAlias{latin10}{x-iso-8859-16}
220 \InputenxAlias{latin2}{x-iso-8859-2}
221 \InputenxAlias{latin3}{x-iso-8859-3}
222 \InputenxAlias{latin4}{x-iso-8859-4}
223 \InputenxAlias{latin5}{x-iso-8859-9}
224 \InputenxAlias{latin6}{x-iso-8859-10}
225 \InputenxAlias{latin7}{x-iso-8859-13}
226 \InputenxAlias{latin8}{x-iso-8859-14}
227 \InputenxAlias{latin9}{x-iso-8859-15}
228 \InputenxAlias{mac-ce}{x-mac-centeuro}
229 \InputenxAlias{mac-ukrainian}{x-mac-cyrillic}
230 \InputenxAlias{macce}{x-mac-centeuro}
231 \InputenxAlias{maccyr}{x-mac-cyrillic}
232 \InputenxAlias{macukr}{x-mac-cyrillic}
233 \InputenxAlias{next}{x-nextstep}
234 \InputenxAlias{us-ascii}{x-ascii}
235 \InputenxAlias{verbatim}{x-verbatim}
236 \langle /alias \rangle
```

2.5 Encoding files

2.5.1 Encoding ascii

The encoding file ascii.def of package inputenc before 2006/03/04 v1.1b generate a unnecessary warning. Therefore a separate variant is provided here.

```
237 (*ascii)
238 \ProvidesFile{x-ascii.def}%
239 [2016/05/16 v1.11 Input encoding ascii (inputenx)]%
240 \csname @inpenc@test\endcsname
241 (/ascii)
```

2.5.2 Encoding verbatim

```
242 (*verbatim)
243 \ProvidesFile{x-verbatim.def}%
244 [2016/05/16 v1.11 Input encoding verbatim (inputenx)]%
245 \csname @inpenc@test\endcsname
246 \edg{RestoreAtCatcode}\catcode64=\the\catcode64\relax}
247 \makeatletter
248 \def\IPX@VerbatimLoop#1#2{%
249 \@tempcnta#1\relax
250 \loop
    \catcode\@tempcnta=12 %
251
252~\% \catcode\@tempcnta\active
253 % \begingroup
        \uccode`\~\@tempcnta
254 %
255 % \uppercase{\endgroup
256 %
         \edef~{\string~}%
257 % }%
258 \ifnum\@tempcnta<#2\relax
     \advance\@tempcnta\@ne
260 \repeat
261 }
262 \IPX@VerbatimLoop{1}{8}
263 \IPX@VerbatimLoop{11}{11}
264 \IPX@VerbatimLoop{14}{31}
265 \IPX@VerbatimLoop{127}{255}
266 \RestoreAtCatcode
267 (/verbatim)
2.5.3 Encoding atarist
268 (*atarist)
269 \ProvidesFile{x-atarist.def}%
270 [2016/05/16 v1.11 Input encoding atarist (inputenx)]%
271 \edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
272 \makeatletter
273 \ProvideTextCommandDefault{\textGamma}{%
274 \ensuremath\Gamma
275 }
276 \ProvideTextCommandDefault{\textOmega}{%
277 \ensuremath\Omega
278 }
279 \ProvideTextCommandDefault{\textPhi}{%
280 \ensuremath\Phi
282 \ProvideTextCommandDefault{\textSigma}{%
283 \ensuremath\Sigma
284 }
285 \ProvideTextCommandDefault{\textTheta}{%
286 \ensuremath\Theta
287 }
288 \ProvideTextCommandDefault{\textalpha}{%
289 \ensuremath\alpha
290 }
291 \ProvideTextCommandDefault{\textapproxequal}{%
292 \ensuremath\approx
294 \ProvideTextCommandDefault{\textasciiacute}{\%
295 \@tabacckludge'{}%
296 }
297 \ProvideTextCommandDefault{\textasciidieresis}{\%
298 \"{}%
299 }
300 \ProvideTextCommandDefault{\textasciimacron}{%
```

```
\@tabacckludge={}%
301
302 }
303 \ProvideTextCommandDefault{\textbeta}{%
304 \ensuremath\beta
306 \ProvideTextCommandDefault{\textcap}{%
307 \ensuremath\cap
308 }
309 \ProvideTextCommandDefault{\textcent}{%
310 \quad \verb|\TextSymbolUnavailable| textcent|
311 }
312 \ProvideTextCommandDefault{\textcontourintegral}{%
313 \ensuremath\oint
314 }
315 \ProvideTextCommandDefault{\textdegree}{%
316 \ensuremath{{^\circ}}%
317 }
318 \ProvideTextCommandDefault{\textdelta}{%
319 \ensuremath\delta
320 }
321 \ProvideTextCommandDefault{\textdiv}{%
322 \TextSymbolUnavailable\textdiv
323 }
324 \ProvideTextCommandDefault{\textelement}{%
    \ensuremath\in
326 }
327 \ProvideTextCommandDefault{\textequivalence}{%
328 \ensuremath\equiv
329 }
330 \ProvideTextCommandDefault{\textflorin}{%
331 \text{textit}{f}%
332 }
333 \ProvideTextCommandDefault{\textgreaterequal}{\%
334 \ensuremath\geq
336 \ProvideTextCommandDefault{\textinfinity}{%
337 \ensuremath\infty
338 }
339 \ProvideTextCommandDefault{\textintersection}{\%
340 \ensuremath\cap
341 }
342 \ProvideTextCommandDefault{\textsequal}{\%}
343 \ensuremath\leq
344 }
345 \ProvideTextCommandDefault{\texttextInot}{\%}
346 \ \ensuremath\lnot
347 }
348 \ProvideTextCommandDefault{\textmu}{%
349 \ensuremath\mu
351 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\textnsuperior}}{\mbox{\sc W}}}
352 \text{-ensuremath}{\{^n\}}\%
353 }
354 \ProvideTextCommandDefault{\textonehalf}{%
355 \ensuremath{\frac12}%
357 \ProvideTextCommandDefault{\textonequarter}{%
358 \ensuremath{\frac14}\%
359 }
360 \ProvideTextCommandDefault{\textphi}{%
361 \ensuremath\phi
362 }
```

```
363 \ProvideTextCommandDefault{\textpi}{%
364 \ensuremath\pi
365 }
366 \ProvideTextCommandDefault{\textpm}{%
    \ensuremath\pm
368 }
369 \ProvideTextCommandDefault{\textrevlogicalnot}{%
370
    \begingroup
      \@ifundefined{reflectbox}{%
371
       \TextSymbolUnavailable\textrevlogicalnot
372
373
      }{%
       \def\@revlogicalnot##1##2{%
374
         <text> \fi = 1 + 2 
375
376
       \ensuremath{\mathpalette\@revlogicalnot\lnot}%
377
378
379
    \endgroup
380 }
381 \ProvideTextCommandDefault{\textsigma}{%
382 \ensuremath\sigma
383 }
384 \ProvideTextCommandDefault{\textsurd}{%
    \ensuremath\surd
385
386 }
387 \ProvideTextCommandDefault{\texttau}{%
388 \ensuremath\tau
389 }
390 \ProvideTextCommandDefault{\textthreesuperior}{%
    \left\{ ^{3}\right\} 
392 }
393 \ProvideTextCommandDefault{\texttwosuperior}{\%
394 \text{-ensuremath}{\{^2\}}\%
395 }
396 \ProvideTextCommandDefault{\textyen}{%
397 \TextSymbolUnavailable\textyen
398 }
399 \DeclareInputText{128}{\c C}
400 \DeclareInputText{129}{\"u}
401 \DeclareInputText{130}{\@tabacckludge'e}
402 \DeclareInputText{131}{^a}
403 \DeclareInputText{132}{\normalfont}
404 \DeclareInputText{133}{\@tabacckludge`a}
405 \DeclareInputText{134}{\r a}
406 \DeclareInputText{135}{\c c}
407 \DeclareInputText{136}{\^e}
408 \DeclareInputText{137}{\"e}
409 \DeclareInputText{138}{\@tabacckludge`e}
410 \DeclareInputText{139}{\"\i}
411 \DeclareInputText{140}{\^\i}
412 \DeclareInputText{141}{\@tabacckludge`\i}
413 \DeclareInputText{142}{\"A}
414 \DeclareInputText{143}{\r A}
415 \DeclareInputText{144}{\@tabacckludge'E}
416 \DeclareInputText{145}{\ae}
417 \DeclareInputText{146}{\AE}
418 \DeclareInputText{147}{\^o}
419 \DeclareInputText{148}{\"o}
420 \DeclareInputText{149}{\@tabacckludge`o}
421 \DeclareInputText{150}{\^u}
422 \DeclareInputText{151}{\@tabacckludge`u}
423 \DeclareInputText{152}{\"y}
424 \DeclareInputText{153}{\"O}
```

```
425 \DeclareInputText{154}{\"U}
```

- 426 \DeclareInputText{155}{\textcent}
- 427 \DeclareInputText{156}{\textsterling}
- 428 \DeclareInputText{157}{\textyen}
- 429 \DeclareInputText{158}{\ss}
- 430 \DeclareInputText{159}{\textflorin}
- 431 \DeclareInputText{160}{\@tabacckludge'a}
- 432 \DeclareInputText{161}{\@tabacckludge'\i}
- 433 \DeclareInputText{162}{\@tabacckludge'o}
- 434 \DeclareInputText{163}{\@tabacckludge'u}
- 435 \DeclareInputText{164}{\~n}
- 436 \DeclareInputText{165}{\~N}
- 437 \DeclareInputText{166}{\textordfeminine}
- 438 \DeclareInputText{167}{\textordmasculine}
- 439 \DeclareInputText{168}{\textquestiondown}
- 440 \DeclareInputText{169}{\textrevlogicalnot}
- 441 \DeclareInputText{170}{\textlnot}
- 442 \DeclareInputText{171}{\textonehalf}
- 443 \DeclareInputText{172}{\textonequarter}
- 444 \DeclareInputText{173}{\textexclamdown}
- 445 \DeclareInputText{174}{\guillemotleft}
- $446 \label{lemotright} \end{are Input Text $\{175\}$ (\guille motright) }$
- 447 \DeclareInputText{176}{\~a}
- 448 \DeclareInputText{177}{\~o}
- 449 \DeclareInputText{178}{\O}
- 450 \DeclareInputText{179}{\o}
- 451 \DeclareInputText{180}{\oe}
- 452 \DeclareInputText{181}{\OE}
- 453 \DeclareInputText{182}{\@tabacckludge`A}
- 454 \DeclareInputText{183} ${\A}$
- 455 \DeclareInputText{184}{\~O}
- 456 \DeclareInputText{185}{\textasciidieresis}
- 457 \DeclareInputText{186}{\textasciiacute}
- 459 \DeclareInputText{188}{\textparagraph}
- 461 \DeclareInputText{190}{\textregistered}
- 462 \DeclareInputText{191}{\texttrademark}
- $463 \DeclareInputText{192}{\ij}$
- 464 \DeclareInputText{193}{\IJ}
- 465 \DeclareInputText{194}{\hebalef}
- $466 \label{lem:eq:condition} \label{lem:eq:condition} \end{are Input Text $\{195\}$ {\bf bet}$}$
- 468 \DeclareInputText{197}{\hebdalet}
- $469 \DeclareInputText{198}{\hebhe}$
- 470 $\DeclareInputText{199}{\hebvav}$
- 471 \DeclareInputText{200}{\hebzayin}
- 472 $\DeclareInputText{201}{\hebhet}$
- 473 \DeclareInputText{202}{\hebtet}
- 474 \DeclareInputText{203}{\hebyod}
- 475 \DeclareInputText{204}{\hebkaf}
- 476 \DeclareInputText{205}{\heblamed}
- 477 \DeclareInputText{206}{\hebmem}
- 478 \DeclareInputText{207}{\hebnun}
- 479 \DeclareInputText{208}{\hebsamekh}
- 480 \DeclareInputText{209}{\hebayin}
- 481 \DeclareInputText{210}{\hebpe}
- 482 \DeclareInputText{211}{\hebtsadi}
- 483 \DeclareInputText{212}{\hebqof}
- 484 \DeclareInputText{213}{\hebresh}
- 485 \DeclareInputText{214}{\hebshin}
- 486 \DeclareInputText{215}{\hebtav}

```
487 \DeclareInputText{216}{\hebfinalnun}
488 \DeclareInputText{217}{\hebfinalkaf}
489 \DeclareInputText{218}{\hebfinalmem}
490 \DeclareInputText{219}{\hebfinalpe}
491 \DeclareInputText{220}{\hebfinaltsadi}
492 \DeclareInputText{221}{\textsection}
493 \DeclareInputText{222}{\textcap}
494 \DeclareInputText{223}{\textinfinity}
495 \DeclareInputText{224}{\textalpha}
496 \DeclareInputText{225}{\textbeta}
497 \DeclareInputText{226}{\textGamma}
498 \DeclareInputText{227}{\textpi}
499 \DeclareInputText{228}{\textSigma}
500 \DeclareInputText{229}{\textsigma}
501 \DeclareInputText{230}{\textmu}
502 \DeclareInputText{231}{\texttau}
503 \DeclareInputText{232}{\textPhi}
504 \DeclareInputText{233}{\textTheta}
505 \DeclareInputText{234}{\textOmega}
506 \DeclareInputText{235}{\textdelta}
507 \DeclareInputText{236}{\textcontourintegral}
508 \label{lem:condition} \\ \texttt{DeclareInputText} \\ \texttt{237} \\ \texttt{\{textphi\}} \\
509 \DeclareInputText{238}{\textelement}
510 \DeclareInputText{239}{\textintersection}
511 \DeclareInputText{240}{\textequivalence}
512 \DeclareInputText{241}{\textpm}
513 \DeclareInputText{242}{\textgreaterequal}
514 \DeclareInputText{243}{\textlessequal}
515 \DeclareInputText{246}{\textdiv}
516 \DeclareInputText{247}{\textapproxequal}
517 \DeclareInputText{248}{\textdegree}
518 \DeclareInputText{249}{\textbullet}
519 \DeclareInputText{250}{\textperiodcentered}
520 \DeclareInputText{251}{\textsurd}
521 \DeclareInputText{252}{\textnsuperior}
522 \DeclareInputText{253}{\texttwosuperior}
523 \DeclareInputText{254}{\textthreesuperior}
524 \DeclareInputText{255}{\textasciimacron}
525 \RestoreAtCatcode
526 (/atarist)
2.5.4 Encoding iso-8859-1
527 (*iso-8859-1)
528 \ProvidesFile{x-iso-8859-1.def}%
529 [2016/05/16 v1.11 Input encoding iso-8859-1 (inputenx)]%
530 \edg{RestoreAtCatcode}\catcode64=\the\catcode64\relax}
531 \makeatletter
532 \ProvideTextCommandDefault{\textasciiacute}{%
533 \@tabacckludge'{}%
534 }
535 \ProvideTextCommandDefault{\textasciidieresis}{%
     \"{}%
536
537 }
538 \ProvideTextCommandDefault{\textasciimacron}{%
539 \@tabacckludge={}%
541 \ProvideTextCommandDefault{\texttextbrokenbar}{\%}
542 \quad \verb|\TextSymbolUnavailable| \verb|\textbrokenbar|
543 }
544 \ProvideTextCommandDefault{\texttextcent}{\%}
545 \TextSymbolUnavailable\textcent
```

```
\TextSymbolUnavailable\textcurrency
548
549 }
550 \ProvideTextCommandDefault{\textdegree}{%
    \ensuremath{{^\circ}}%
553 \ProvideTextCommandDefault{\texttextdiv}{\%}
    \TextSymbolUnavailable\textdiv
555 }
556 \ProvideTextCommandDefault{\textlnot}{%
557 \ensuremath\lnot
558 }
559 \ProvideTextCommandDefault{\textmu}{%
    \ensuremath\mu
560
561 }
562 \ProvideTextCommandDefault{\texttextonehalf}{\%}
563 \ensuremath{\frac{12}{\%}}
564 }
565 \ProvideTextCommandDefault{\texttextonequarter}{\%}
566 \ensuremath{\frac14}%
567 }
568 \ProvideTextCommandDefault{\textonesuperior}{%
569 \ensuremath{\{^1\}}%
570 }
571 \ProvideTextCommandDefault{\textpm}{%
572
    \ensuremath\pm
573 }
574 \ProvideTextCommandDefault{\textthreequarters}{%
575 \ensuremath{\frac34}%
576 }
577 \ProvideTextCommandDefault{\textthreesuperior}{%
578 \ensuremath{\{^3\}}%
579 }
580 \ProvideTextCommandDefault{\texttimes}{%
581
    \ensuremath\times
583 \ProvideTextCommandDefault{\texttwosuperior}{%
584 \ensuremath{{^2}}
585 }
586 \ProvideTextCommandDefault{\textyen}{%
587 \TextSymbolUnavailable\textyen
588 }
589 \DeclareInputText{160}{\nobreakspace}
590 \DeclareInputText{161}{\textexclamdown}
591 \DeclareInputText{162}{\textcent}
592 \DeclareInputText{163}{\textsterling}
593 \DeclareInputText{164}{\textcurrency}
594 \DeclareInputText{165}{\textyen}
595 \DeclareInputText{166}{\textbrokenbar}
596 \DeclareInputText{167}{\textsection}
597 \DeclareInputText{168}{\textasciidieresis}
598 \DeclareInputText{169}{\textcopyright}
599 \DeclareInputText{170}{\textordfeminine}
600 \DeclareInputText{171}{\guillemotleft}
601 \DeclareInputText{172}{\textlnot}
602 \DeclareInputText{173}{\-}
603 \DeclareInputText{174}{\textregistered}
604 \DeclareInputText{175}{\textasciimacron}
605 \DeclareInputText{176}{\textdegree}
606 \DeclareInputText{177}{\textpm}
607 \DeclareInputText{178}{\texttwosuperior}
608 \DeclareInputText{179}{\textthreesuperior}
609 \DeclareInputText{180}{\textasciiacute}
```

```
610 \DeclareInputText{181}{\textmu}
611 \DeclareInputText{182}{\textparagraph}
612 \DeclareInputText{183}{\textperiodcentered}
613 \DeclareInputText{184}{\c\}
614 \DeclareInputText{185}{\textonesuperior}
615 \DeclareInputText{186}{\textordmasculine}
```

- 616 \DeclareInputText{187}{\guillemotright}
- 617 \DeclareInputText{188}{\textonequarter}
- 618 \DeclareInputText{189}{\textonehalf}
- 619 \DeclareInputText{190}{\textbreadurers}
- 620 \DeclareInputText{191}{\textquestiondown}
- 621 \DeclareInputText{192}{\@tabacckludge`A}
- 622 \DeclareInputText{193}{\@tabacckludge'A}
- 623 \DeclareInputText{194}{\^A}
- 624 \DeclareInputText{195}{\~A}
- 625 \DeclareInputText{196}{\"A}
- 626 \DeclareInputText{197}{\r A}
- 627 \DeclareInputText{198}{\AE}
- 628 \DeclareInputText{199}{\c C}
- 629 \DeclareInputText{200}{\@tabacckludge`E}
- 630 \DeclareInputText{201}{\@tabacckludge'E}
- 631 \DeclareInputText{202}{\^E}
- 632 \DeclareInputText{203}{\"E}
- 633 \DeclareInputText{204}{\@tabacckludge`I}
- 634 \DeclareInputText{205}{\@tabacckludge'I}
- 635 \DeclareInputText{206}{\^I}
- 636 \DeclareInputText{207}{\"I}
- 637 \DeclareInputText{208}{\DH}
- 638 \DeclareInputText{209}{\~N}
- 639 \DeclareInputText{210}{\@tabacckludge`O}
- 640 \DeclareInputText{211}{\@tabacckludge'O}
- 641 $\DeclareInputText{212}{^O}$
- 642 \DeclareInputText{213}{\~O}
- 643 \DeclareInputText{214}{\"O}
- 644 \DeclareInputText{215}{\texttimes}
- 645 \DeclareInputText{216}{\O}
- $646 \label{lem:condition} $$646 \label{lem:condition} $$ 17. \end{constraint} $$ $$ 17. \end{constraint} $$$ 17. \end{constraint} $$$ 17. \end{const$
- 647 \DeclareInputText{218}{\@tabacckludge'U}
- 648 \DeclareInputText{219}{\^U}
- 649 \DeclareInputText{220}{\"U}
- 650 \DeclareInputText{221}{\@tabacckludge'Y}
- 651 \DeclareInputText{222}{\TH}
- $652 \label{localized} $$652 \label{localized} $$C32 \label{localized} $$652 \label{localized} $$C32 \label{localized} $$C32$
- 653 \DeclareInputText{224}{\@tabacckludge`a}
- 654 \DeclareInputText{225}{\@tabacckludge'a}
- 655 \DeclareInputText{226}{\^a}
- 656 \DeclareInputText{227}{\~a}
- 657 \DeclareInputText{228}{\"a}
- 658 \DeclareInputText{229}{\r a}
- 659 \DeclareInputText{230}{\ae}
- 660 \DeclareInputText{231}{\c c}
- 661 \DeclareInputText{232}{\@tabacckludge`e}
- 662 \DeclareInputText{233}{\@tabacckludge'e}
- 663 \DeclareInputText{234}{\^e}
- 664 \DeclareInputText{235}{\"e}
- 665 \DeclareInputText{236}{\@tabacckludge`\i}
- 666 \DeclareInputText{237}{\@tabacckludge'\i}
- 667 \DeclareInputText{238}{\^\i}
- 668 \DeclareInputText{239}{\"\i}
- 669 \DeclareInputText{240}{\dh}
- 670 \DeclareInputText{241}{\~n}
- 671 \DeclareInputText{242}{\@tabacckludge`o}

```
672 \DeclareInputText{243}{\@tabacckludge'o}
 673 \DeclareInputText{244}{\^o}
 674 \DeclareInputText{245}{\~o}
 675 \DeclareInputText{246}{\"o}
 676 \DeclareInputText{247}{\textdiv}
 677 \DeclareInputText{248}{\o}
 678 \DeclareInputText{249}{\@tabacckludge`u}
 679 \DeclareInputText{250}{\@tabacckludge'u}
 680 \DeclareInputText{251}{\^u}
 681 \DeclareInputText{252}{\"u}
 682 \DeclareInputText{253}{\@tabacckludge'y}
 683 \DeclareInputText{254}{\th}
 684 \DeclareInputText{255}{\"y}
 685 \RestoreAtCatcode
 686 (/iso-8859-1)
2.5.5 Encoding iso-8859-2
 687 (*iso-8859-2)
 688 \ProvidesFile{x-iso-8859-2.def}%
 689 [2016/05/16 v1.11 Input encoding iso-8859-2 (inputenx)]%
 690 \edg{\catcode} - \the\catcode 4 - \the\catcode 64 - \the\cat
 691 \makeatletter
 692 \ProvideTextCommandDefault{\textacutedbl}{%
 693 \H{}%
 694 }
 695 \ProvideTextCommandDefault{\textasciiacute}{%
          \@tabacckludge'{}%
 697 }
 698 \ProvideTextCommandDefault{\textasciibreve}{%
 699 \u{}%
 700 }
 701 \ProvideTextCommandDefault{\textasciicaron}{%
 702 \v{}%
 703 }
 704 \ProvideTextCommandDefault{\textasciidieresis}{%
 705 \"{}%
 706 }
 707 \ProvideTextCommandDefault{\textcurrency}{%
 708 \TextSymbolUnavailable\textcurrency
 709 }
 710 \ProvideTextCommandDefault{\textdegree}{%
 711 \ensuremath{{^\circ}}%
 712 }
 713 \ProvideTextCommandDefault{\textdiv}{%
 714 \TextSymbolUnavailable\textdiv
 715 }
 716 \ProvideTextCommandDefault{\texttimes}{%
 717
          \ensuremath\times
 718 }
 719 \DeclareInputText{160}{\nobreakspace}
 720 \DeclareInputText{161}{\k A}
 721 \DeclareInputText{162}{\textasciibreve}
 722 \DeclareInputText{163}{\L}
 723 \DeclareInputText{164}{\textcurrency}
 724 \DeclareInputText{165}{\v L}
 725 \DeclareInputText{166}{\@tabacckludge'S}
 726 \DeclareInputText{167}{\textsection}
 727 \DeclareInputText{168}{\textasciidieresis}
 728 \DeclareInputText{169}{\v S}
 729 \DeclareInputText{170}{\c S}
 730 \DeclareInputText{171}{\v T}
 731 \DeclareInputText{172}{\@tabacckludge'Z}
 732 \DeclareInputText{173}{\-}
```

```
733 \DeclareInputText{174}{\v Z}
```

- 734 \DeclareInputText{175}{\.Z}
- 735 \DeclareInputText{176}{\textdegree}
- 736 \DeclareInputText{177}{\k a}
- 737 \DeclareInputText{178}{ $\k{}$ }
- 738 \DeclareInputText{179}{\l}
- 739 \DeclareInputText{180}{\textasciiacute}
- 740 \DeclareInputText{181}{\v 1}
- 741 \DeclareInputText{182}{\@tabacckludge's}
- 742 \DeclareInputText{183}{\textasciicaron}
- 743 \DeclareInputText{184}{\c\}
- 744 \DeclareInputText{185}{\v s}
- 745 \DeclareInputText{186}{\c s}
- 746 \DeclareInputText{187}{\v t}
- 747 \DeclareInputText{188}{\@tabacckludge'z}
- 748 \DeclareInputText{189}{\textacutedbl}
- 749 \DeclareInputText{190}{\v z}
- 750 \DeclareInputText $\{191\}\{\.z\}$
- 751 \DeclareInputText{192}{\@tabacckludge'R}
- 752 \DeclareInputText{193}{\@tabacckludge'A}
- 753 \DeclareInputText{194}{\^A}
- 754 \DeclareInputText{195}{\u A}
- 755 \DeclareInputText{196}{\"A}
- 756 \DeclareInputText{197}{\@tabacckludge'L}
- 757 \DeclareInputText{198}{\@tabacckludge'C}
- 758 \DeclareInputText{199}{\c C}
- 759 \DeclareInputText{200}{\v C}
- 760 \DeclareInputText{201}{\@tabacckludge'E}
- 761 \DeclareInputText{202}{\k E}
- 762 \DeclareInputText{203}{\"E}
- 763 \DeclareInputText{204}{\v E}
- 764 \DeclareInputText{205}{\@tabacckludge'I}
- 765 \DeclareInputText{206}{\^I}
- 766 \DeclareInputText{207}{\v D}
- 767 \DeclareInputText{208}{\DJ}
- 768 \DeclareInputText{209}{\@tabacckludge'N}
- 769 \DeclareInputText{210}{\v N}
- 770 \DeclareInputText{211}{\@tabacckludge'O}
- 771 \DeclareInputText{212}{\^O}
- 772 \DeclareInputText{213}{\H O}
- 773 \DeclareInputText{214}{\"O}
- 774 \DeclareInputText{215}{\texttimes}
- 775 \DeclareInputText{216}{\v R}
- 776 \DeclareInputText{217}{\r U}
- 777 \DeclareInputText{218}{\@tabacckludge'U}
- 778 \DeclareInputText{219}{\H U}
- 779 \DeclareInputText{220}{\"U}
- 780 \DeclareInputText{221}{\Qtabacckludge'Y}
- 781 \DeclareInputText{222}{\c T}
- 782 \DeclareInputText{223}{\ss}
- 783 \DeclareInputText{224}{\@tabacckludge'r}
- 784 $\DeclareInputText{225}{\Qtabacckludge'a}$
- 785 \DeclareInputText{226} a
- 786 \DeclareInputText{227}{\u a}
- 787 \DeclareInputText{228}{\"a}
- 788 \DeclareInputText{229}{\@tabacckludge'l}
- 789 \DeclareInputText{230}{\@tabacckludge'c}
- 790 \DeclareInputText{231}{\c c}
- 791 \DeclareInputText{232}{\v c}
- 792 \DeclareInputText{233}{\@tabacckludge'e}
- 793 \DeclareInputText{234}{\k e}
- 794 \DeclareInputText{235}{\"e}

```
795 \DeclareInputText{236}{\v e}
796 \DeclareInputText{237}{\@tabacckludge'\i}
797 \DeclareInputText{238}{\^\i}
798 \DeclareInputText{239}{\v d}
799 \DeclareInputText{240}{\dj}
800 \DeclareInputText{241}{\@tabacckludge'n}
801 \DeclareInputText{242}{\v n}
802 \DeclareInputText{243}{\@tabacckludge'o}
803 \DeclareInputText{244}{\^o}
804 \DeclareInputText{245}{\H o}
805 \DeclareInputText{246}{\"o}
806 \DeclareInputText{247}{\textdiv}
807 \DeclareInputText{248}{\v r}
808 \DeclareInputText{249}{\r u}
809 \DeclareInputText{250}{\@tabacckludge'u}
810 \DeclareInputText{251}{\H u}
811 \DeclareInputText{252}{\"u}
812 \DeclareInputText{253}{\@tabacckludge'y}
813 \DeclareInputText{254}{\c t}
814 \DeclareInputText{255}{\.{}}
815 \RestoreAtCatcode
816 (/iso-8859-2)
2.5.6 Encoding iso-8859-3
817 (*iso-8859-3)
818 \ProvidesFile{x-iso-8859-3.def}%
819 [2016/05/16 v1.11 Input encoding iso-8859-3 (inputenx)]%
820 \edf\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
821 \makeatletter
822 \ProvideTextCommandDefault{\textasciiacute}{%
823 \@tabacckludge'{}%
824 }
825 \ProvideTextCommandDefault{\textasciibreve}{%
826 \u{}%
827 }
828 \ProvideTextCommandDefault{\texttextasciidieresis}{\%}
829 \"{}%
830 }
831 \ProvideTextCommandDefault{\textcurrency}{%
832 \TextSymbolUnavailable\textcurrency
833 }
834 \ProvideTextCommandDefault{\textdegree}{%
835 \ensuremath{{^{\text{circ}}}}%
836 }
837 \ProvideTextCommandDefault{\textdiv}{%
838 \TextSymbolUnavailable\textdiv
840 \ProvideTextCommandDefault{\textmalteseH}{\%
841 \TextSymbolUnavailable\textmalteseH
842 }
843 \ProvideTextCommandDefault{\textmalteseh}{%
844 \TextSymbolUnavailable\textmalteseh
845 }
846 \ProvideTextCommandDefault{\textmu}{%
847 \ensuremath\mu
849 \ProvideTextCommandDefault{\textonehalf}{\%
850 \ensuremath{\frac12}\%
851 }
852 \ProvideTextCommandDefault{\textthreesuperior}{\%
853 \ensuremath{{^3}}%
854 }
855 \ensuremath{\mbox{ProvideTextCommandDefault{\mbox{\mbox{ttimes}}}}{\%}
```

```
\ensuremath\times
856
857 }
858 \ProvideTextCommandDefault{\texttwosuperior}{%
    \left\{ ^{2}\right\} 
861 \DeclareInputText{160}{\nobreakspace}
862 \DeclareInputText{161}{\textmalteseH}
863 \DeclareInputText{162}{\textasciibreve}
864 \DeclareInputText{163}{\textsterling}
865 \DeclareInputText{164}{\textcurrency}
866 \DeclareInputText{166}{\^H}
867 \DeclareInputText{167}{\textsection}
868 \DeclareInputText{168}{\textasciidieresis}
869 \DeclareInputText{169}{\.I}
870 \DeclareInputText{170}{\c S}
871 \DeclareInputText{171}{\u G}
872 \DeclareInputText{172}{\^J}
873 \DeclareInputText{173}{\-}
874 \DeclareInputText{175}{\.Z}
875 \DeclareInputText{176}{\textdegree}
876 \DeclareInputText\{177\}{\textmalteseh}
877 \DeclareInputText{178}{\texttwosuperior}
878 \DeclareInputText{179}{\textthreesuperior}
879 \DeclareInputText{180}{\textasciiacute}
880 \DeclareInputText{181}{\textmu}
881 \DeclareInputText{182}{\^h}
882 \DeclareInputText{183}{\textperiodcentered}
883 \DeclareInputText{184}{\c\}
884 \DeclareInputText{185}{\i}
885 \DeclareInputText{186}{\c s}
886 \DeclareInputText{187}{\u g}
887 \DeclareInputText{188}{^{j}}
888 \DeclareInputText{189}{\textonehalf}
889 \DeclareInputText{191}{\.z}
890 \DeclareInputText{192}{\@tabacckludge`A}
891 \DeclareInputText{193}{\@tabacckludge'A}
892 \DeclareInputText{194}{\^A}
893 \DeclareInputText{196}{\"A}
894 \DeclareInputText{197}{\.C}
895 \DeclareInputText{198}{\^C}
896 \DeclareInputText{199}{\c C}
897 \DeclareInputText{200}{\@tabacckludge`E}
898 \DeclareInputText{201}{\@tabacckludge'E}
899 \DeclareInputText{202}{\^E}
900 \DeclareInputText{203}{\"E}
901 \DeclareInputText{204}{\@tabacckludge`I}
902 \DeclareInputText{205}{\@tabacckludge'I}
903 \DeclareInputText{206}{^1}
904 \DeclareInputText{207}{\"I}
905 \DeclareInputText{209}{\~N}
906 \DeclareInputText{210}{\@tabacckludge`O}
907 \DeclareInputText{211}{\@tabacckludge'O}
908 \DeclareInputText{212}{\^O}
909 \DeclareInputText{213}{\.G}
910 \DeclareInputText{214}{\"O}
911 \DeclareInputText{215}{\texttimes}
912 \DeclareInputText{216}{\^G}
913 \DeclareInputText{217}{\@tabacckludge`U}
914 \DeclareInputText{218}{\@tabacckludge'U}
915 \DeclareInputText{219}{\^U}
916 \DeclareInputText{220}{\"U}
917 \DeclareInputText{221}{\u U}
```

```
918 \DeclareInputText{222}{\^S}
919 \DeclareInputText{223}{\ss}
920 \DeclareInputText{224}{\@tabacckludge`a}
921 \DeclareInputText{225}{\@tabacckludge'a}
922 \DeclareInputText{226}{\^a}
923 \DeclareInputText{228}{\"a}
924 \DeclareInputText{229}{\.c}
925 \DeclareInputText{230}{\^c}
926 \DeclareInputText{231}{\c c}
927 \DeclareInputText{232}{\@tabacckludge`e}
928 \DeclareInputText{233}{\@tabacckludge'e}
929 \DeclareInputText{234}{\^e}
930 \DeclareInputText{235}{\"e}
931 \DeclareInputText{236}{\@tabacckludge`\i}
932 \DeclareInputText{237}{\@tabacckludge'\i}
933 \DeclareInputText{238}{\^\i}
934 \DeclareInputText{239}{\"\i}
935 \DeclareInputText{241}{\n}
936 \DeclareInputText{242}{\@tabacckludge`o}
937 \DeclareInputText{243}{\@tabacckludge'o}
938 \DeclareInputText{244}{^0}
939 \DeclareInputText{245}{\.g}
940 \DeclareInputText{246}{\"o}
941 \DeclareInputText{247}{\textdiv}
942 \DeclareInputText{248}{\^g}
943 \DeclareInputText{249}{\@tabacckludge`u}
944 \DeclareInputText{250}{\@tabacckludge'u}
945 \DeclareInputText{251}{\^u}
946 \DeclareInputText{252}{\"u}
947 \DeclareInputText{253}{\u u}
948 \DeclareInputText{254}{\^s}
949 \DeclareInputText{255}{\.{}}
950 \RestoreAtCatcode
951 (/iso-8859-3)
2.5.7 Encoding iso-8859-4
952 (*iso-8859-4)
953 \ProvidesFile{x-iso-8859-4.def}%
954 [2016/05/16 v1.11 Input encoding iso-8859-4 (inputenx)]%
955 \edg{\catcode} - \catcode (\catcode 64 = \the \catcode 64 \relax)
956 \text{ } \text{makeatletter}
957 \ProvideTextCommandDefault{\textTstroke}{%
958 \TextSymbolUnavailable\textTstroke
959 }
960 \ProvideTextCommandDefault{\textasciiacute}{%
961 \@tabacckludge'{}%
962 }
963 \ProvideTextCommandDefault{\textasciicaron}{%
964 \v{}%
965 }
966 \ProvideTextCommandDefault{\textasciidieresis}{%
967 \"{}%
968 }
969 \ProvideTextCommandDefault{\textasciimacron}{%
970 \@tabacckludge={}%
972 \ProvideTextCommandDefault{\textcurrency}{%
973 \TextSymbolUnavailable\textcurrency
974 }
975 \ProvideTextCommandDefault{\textdegree}{%
976 \ensuremath{{^{\text{circ}}}}%
977 }
978 \ProvideTextCommandDefault{\textdiv}{%
```

```
\TextSymbolUnavailable\textdiv
 979
 980 }
 981 \ProvideTextCommandDefault{\textkra}{%
         \TextSymbolUnavailable\textkra
 984 \ProvideTextCommandDefault{\texttimes}{%
          \ensuremath\times
 985
 986 }
 987 \ProvideTextCommandDefault{\texttstroke}{%
         \TextSymbolUnavailable\texttstroke
 989 }
 990 \DeclareInputText{160}{\nobreakspace}
 991 \DeclareInputText{161}{\k A}
 992 \DeclareInputText{162}{\textkra}
 993 \DeclareInputText{163}{\c R}
 994 \DeclareInputText{164}{\textcurrency}
 995 \DeclareInputText{165}{\~I}
 996 \DeclareInputText{166}{\c L}
 997 \DeclareInputText{167}{\textsection}
998 \DeclareInputText{168}{\textasciidieresis}
999 \DeclareInputText{169}{\v S}
1000 \DeclareInputText{170}{\@tabacckludge=E}
1001 \DeclareInputText{171}{\c G}
1002 \DeclareInputText{172}{\textTstroke}
1003 \DeclareInputText{173}{\-}
1004 \DeclareInputText{174}{\v Z}
1005 \DeclareInputText{175}{\textasciimacron}
1006 \DeclareInputText{176}{\textdegree}
1007 \DeclareInputText{177}{\k a}
1008 \DeclareInputText{178}{\k{}}
1009 \DeclareInputText{179}{\c r}
1010 \label{localized local 
1011 \DeclareInputText{181}{\~\i}
1012 \DeclareInputText{182}{\c l}
1013 \DeclareInputText{183}{\textasciicaron}
1014 \DeclareInputText{184}{\c\}
1015 \DeclareInputText{185}{\v s}
1016 \DeclareInputText{186}{\@tabacckludge=e}
1017 \DeclareInputText{187}{\c g}
1018 \DeclareInputText{188}{\texttstroke}
1019 \DeclareInputText{189}{\NG}
1020 \DeclareInputText{190}{\v z}
1021 \DeclareInputText{191}{\ng}
1022 \DeclareInputText{192}{\@tabacckludge=A}
1023 \DeclareInputText{193}{\@tabacckludge'A}
1024 \DeclareInputText{194}{\^A}
1025 \DeclareInputText{195}{\~A}
1026 \DeclareInputText{196}{\"A}
1027 \DeclareInputText{197}{\r A}
1028 \DeclareInputText{198}{\AE}
1029 \DeclareInputText{199}{\k I}
1030 \DeclareInputText{200}{\v C}
1031 \DeclareInputText{201}{\@tabacckludge'E}
1032 \DeclareInputText{202}{\k E}
1033 \DeclareInputText{203}{\"E}
1034 \DeclareInputText{204}{\.E}
1035 \DeclareInputText{205}{\@tabacckludge'I}
1036 \DeclareInputText{206}{^1}
1037 \DeclareInputText{207}{\@tabacckludge=I}
1038 \DeclareInputText{208}{\DJ}
1039 \DeclareInputText{209}{\c N}
1040 \DeclareInputText{210}{\@tabacckludge=O}
```

```
1041 \DeclareInputText{211}{\c K}
1042 \DeclareInputText{212}{\^O}
1043 \DeclareInputText{213}{\~O}
1044 \DeclareInputText{214}{\"O}
1045 \DeclareInputText{215}{\texttimes}
1046 \DeclareInputText{216}{\O}
1047 \DeclareInputText{217}{\k U}
1048 \DeclareInputText{218}{\@tabacckludge'U}
1049 \DeclareInputText{219}{\^U}
1050 \DeclareInputText{220}{\"U}
1051 \DeclareInputText{221}{\~U}
1052 \DeclareInputText{222}{\@tabacckludge=U}
1053 \DeclareInputText{223}{\ss}
1054 \DeclareInputText{224}{\@tabacckludge=a}
1055 \DeclareInputText{225}{\@tabacckludge'a}
1056 \DeclareInputText{226}{\^a}
1057 \DeclareInputText{227}{\~a}
1058 \DeclareInputText{228}{\"a}
1059 \DeclareInputText{229}{\r a}
1060 \DeclareInputText{230}{\ae}
1061 \DeclareInputText{231}{\k i}
1062 \DeclareInputText{232}{\v c}
1063 \DeclareInputText{233}{\@tabacckludge'e}
1064 \DeclareInputText{234}{\k e}
1065 \DeclareInputText{235}{\"e}
1066 \DeclareInputText{236}{\.e}
1067 \DeclareInputText{237}{\@tabacckludge'\i}
1068 \DeclareInputText{238}{^{i}}
1069 \DeclareInputText{239}{\@tabacckludge=\i}
1070 \DeclareInputText{240}{\dj}
1071 \DeclareInputText{241}{\c n}
1072 \DeclareInputText{242}{\@tabacckludge=o}
1073 \DeclareInputText{243}{\c k}
1074 \DeclareInputText{244}{\^o}
1075 \DeclareInputText{245}{\~o}
1076 \DeclareInputText{246}{\"o}
1077 \DeclareInputText{247}{\textdiv}
1078 \DeclareInputText{248}{\o}
1079 \DeclareInputText{249}{\k u}
1080 \DeclareInputText{250}{\@tabacckludge'u}
1081 \DeclareInputText{251}{^u}
1082 \DeclareInputText{252}{\"u}
1083 \DeclareInputText{253}{\~u}
1084 \DeclareInputText{254}{\@tabacckludge=u}
1085 \DeclareInputText{255}{\.{}}
1086 \RestoreAtCatcode
1087 (/iso-8859-4)
2.5.8 Encoding iso-8859-5
1088 (*iso-8859-5)
1089 \ProvidesFile{x-iso-8859-5.def}\%
1090 [2016/05/16 v1.11 Input encoding iso-8859-5 (inputenx)]%
1091 \edg{RestoreAtCatcode} \catcode64 = \the\catcode64\relax}
1092 \makeatletter
1093 \ProvideTextCommandDefault{\textnumero}{%
1094 N%
1095
     \bgroup
1096
       \check@mathfonts
1097
       \fontsize\sf@size\z@
1098
       \math@fontsfalse
1099
       \selectfont
       \ooalign{%
1100
        \adjust{raise0.5ex\hbox{o}}\%
1101
```

```
1102
        \crcr
1103
        \hline
1104
1105
     \egroup
1106 }
1107 \DeclareInputText{160}{\nobreakspace}
1108 \DeclareInputText{161}{\CYRYO}
1109 \DeclareInputText{162}{\CYRDJE}
1110 \label{localized-local} $$1110 \end{Text{163}{\end{CYRG}}$}
1111 \DeclareInputText{164}{\CYRIE}
1112 \DeclareInputText{165}{\CYRDZE}
1113 \DeclareInputText{166}{\CYRII}
1114 \DeclareInputText{167}{\CYRYI}
1115 \DeclareInputText{168}{\CYRJE}
1116 \DeclareInputText{169}{\CYRLJE}
1117 \DeclareInputText{170}{\CYRNJE}
1118 \DeclareInputText{171}{\CYRTSHE}
1119 \DeclareInputText{172}{\@tabacckludge'\CYRK}
1120 \DeclareInputText\{173\}\{\-\}
1121 \DeclareInputText{174}{\CYRUSHRT}
1122 \DeclareInputText{175}{\CYRDZHE}
1123 \DeclareInputText{176}{\CYRA}
1124 \DeclareInputText{177}{\CYRB}
1125 \DeclareInputText{178}{\CYRV}
1126 \DeclareInputText{179}{\CYRG}
1127 \DeclareInputText{180}{\CYRD}
1128 \DeclareInputText{181}{\CYRE}
1129 \DeclareInputText{182}{\CYRZH}
1130 \DeclareInputText{183}{\CYRZ}
1131 \DeclareInputText{184}{\CYRI}
1132 \DeclareInputText{185}{\CYRISHRT}
1133 \DeclareInputText{186}{\CYRK}
1134 \DeclareInputText{187}{\CYRL}
1135 \DeclareInputText{188}{\CYRM}
1136 \DeclareInputText{189}{\CYRN}
1137 \DeclareInputText{190}{\CYRO}
1138 \DeclareInputText{191}{\CYRP}
1139 \DeclareInputText{192}{\CYRR}
1140 \DeclareInputText{193}{\CYRS}
1141 \DeclareInputText{194}{\CYRT}
1142 \DeclareInputText{195}{\CYRU}
1143 \DeclareInputText{196}{\CYRF}
1144 \DeclareInputText{197}{\CYRH}
1145 \DeclareInputText{198}{\CYRC}
1146 \DeclareInputText{199}{\CYRCH}
1147 \DeclareInputText{200}{\CYRSH}
1148 \DeclareInputText{201}{\CYRSHCH}
1149 \DeclareInputText{202}{\CYRHRDSN}
1150 \DeclareInputText{203}{\CYRERY}
1151 \DeclareInputText{204}{\CYRSFTSN}
1152 \DeclareInputText{205}{\CYREREV}
1153 \DeclareInputText{206}{\CYRYU}
1154 \DeclareInputText{207}{\CYRYA}
1155 \DeclareInputText{208}{\cyra}
1156 \DeclareInputText{209}{\cyrb}
1157 \DeclareInputText{210}{\cyrv}
1158 \DeclareInputText{211}{\cyrg}
1159 \DeclareInputText{212}{\cyrd}
1160 \DeclareInputText{213}{\cyre}
1161 \DeclareInputText{214}{\cyrzh}
1162 \DeclareInputText{215}{\cyrz}
1163 \DeclareInputText{216}{\cyri}
```

```
1164 \DeclareInputText{217}{\cyrishrt}
1165 \DeclareInputText{218}{\cyrk}
1166 \DeclareInputText{219}{\cyrl}
1167 \DeclareInputText{220}{\cyrm}
1168 \DeclareInputText{221}{\cyrn}
1169 \DeclareInputText{222}{\cyro}
1170 \DeclareInputText{223}{\cyrp}
1171 \DeclareInputText{224}{\cyrr}
1172 \DeclareInputText{225}{\cyrs}
1173 \DeclareInputText{226}{\cyrt}
1174 \DeclareInputText{227}{\cyru}
1175 \DeclareInputText{228}{\cyrf}
1176 \DeclareInputText{229}{\cyrh}
1177 \DeclareInputText{230}{\cyrc}
1178 \DeclareInputText{231}{\cyrch}
1179 \DeclareInputText{232}{\cyrsh}
1180 \DeclareInputText{233}{\cyrshch}
1181 \DeclareInputText{234}{\cyrhrdsn}
1182 \DeclareInputText{235}{\cyrery}
1183 \DeclareInputText{236}{\cyrsftsn}
1184 \DeclareInputText{237}{\cyrerev}
1185 \DeclareInputText{238}{\cyryu}
1186 \DeclareInputText{239}{\cyrya}
1187 \DeclareInputText{240}{\textnumero}
1188 \DeclareInputText{241}{\cyryo}
1189 \DeclareInputText{242}{\cyrdje}
1190 \DeclareInputText{243}{\@tabacckludge'\cyrg}
1191 \DeclareInputText{244}{\cyrie}
1192 \DeclareInputText{245}{\cyrdze}
1193 \DeclareInputText{246}{\cyrii}
1194 \DeclareInputText{247}{\cyryi}
1195 \DeclareInputText{248}{\cyrje}
1196 \DeclareInputText{249}{\cyrlje}
1197 \DeclareInputText{250}{\cyrnje}
1198 \DeclareInputText{251}{\cyrtshe}
1199 \DeclareInputText{252}{\@tabacckludge'\cyrk}
1200 \DeclareInputText{253}{\textsection}
1201 \DeclareInputText{254}{\cyrushrt}
1202 \DeclareInputText{255}{\cyrdzhe}
1203 \RestoreAtCatcode
1204 (/iso-8859-5)
2.5.9 Encoding iso-8859-8
1205 (*iso-8859-8)
1206 \ProvidesFile{x-iso-8859-8.def}%
1207 [2016/05/16 v1.11 Input encoding iso-8859-8 (inputenx)]%
1208 \edf\RestoreAtCatcode\{\catcode64=\the\catcode64\relax\}
1209 \makeatletter
1210 \ProvideTextCommandDefault{\textasciiacute}{%
1211
     \@tabacckludge'{}%
1212 }
1213 \ProvideTextCommandDefault{\textasciidieresis}{%
1214 \"{}%
1215 }
1216 \ProvideTextCommandDefault{\textasciimacron}{%
1217 \@tabacckludge={}%
1219 \ProvideTextCommandDefault{\textbrokenbar}{%
1220 \TextSymbolUnavailable\textbrokenbar
1221 }
1222 \ProvideTextCommandDefault{\textcent}{%
1223 \TextSymbolUnavailable\textcent
1224 }
```

```
1225 \ProvideTextCommandDefault{\textcurrency}{%
1226 \TextSymbolUnavailable\textcurrency
1227 }
1228 \ProvideTextCommandDefault{\textdbllowline}{%
1229 \begingroup
1230
       \sbox0{\textunderscore}%
1231
       \leavevmode
       \index \parbox{0.2ex}\relax
1232
        \left[ \begin{array}{c} \\ \end{array} \right] {\textunderscore} \
1233
1234
        \rlap{\raisebox{.2ex}[0pt]{\textunderscore}}%
1235
       \fi
1236
1237
       \textunderscore
1238 \endgroup
1240 \ProvideTextCommandDefault{\textdegree}{%
1241 \ensuremath{{^\circ}}%
1242 }
1243 \ProvideTextCommandDefault{\textdiv}{%
1244 \TextSymbolUnavailable\textdiv
1245 }
1246 \ProvideTextCommandDefault{\textlnot}{%
1247
    \ensuremath\lnot
1248 }
1249 \ProvideTextCommandDefault{\textmu}{%
1250 \ensuremath\mu
1251 }
1252 \ProvideTextCommandDefault{\textonehalf}{%
1253 \ensuremath{\frac12}%
1254 }
1255 \ProvideTextCommandDefault{\textonequarter}{%
1256 \ensuremath{\frac14}%
1257 }
1258 \ProvideTextCommandDefault{\textonesuperior}{%
1259 \ensuremath{{^1}}
1261 \ProvideTextCommandDefault{\textpm}{%
1262 \ensuremath\pm
1263 }
1264 \ProvideTextCommandDefault{\textthreequarters}{%
1265 \ensuremath{\frac34}%
1266 }
1267 \ProvideTextCommandDefault{\textthreesuperior}{%
1268 \ensuremath{{^3}}%
1269 }
1270 \ProvideTextCommandDefault{\texttimes}{%
1271 \ensuremath\times
1272 }
1273 \ProvideTextCommandDefault{\texttwosuperior}{%
1274 \ensuremath{\{^2\}\}%
1275 }
1276 \ProvideTextCommandDefault{\textyen}{%
1277 \TextSymbolUnavailable\textyen
1278 }
1279 \DeclareInputText{160}{\nobreakspace}
1280 \DeclareInputText{162}{\textcent}
1281 \DeclareInputText{163}{\textsterling}
1282 \DeclareInputText{164}{\textcurrency}
1283 \DeclareInputText{165}{\textyen}
1284 \DeclareInputText{166}{\textbrokenbar}
1285 \DeclareInputText{167}{\textsection}
1286 \DeclareInputText{168}{\textasciidieresis}
```

```
1287 \DeclareInputText{169}{\textcopyright}
1288 \DeclareInputText{170}{\texttimes}
1289 \DeclareInputText{171}{\guillemotleft}
1290 \DeclareInputText{172}{\textlnot}
1291 \DeclareInputText{173}{\-}
1292 \DeclareInputText{174}{\textregistered}
1293 \DeclareInputText{175}{\textasciimacron}
1294 \DeclareInputText{176}{\textdegree}
1295 \DeclareInputText{177}{\textpm}
1296 \DeclareInputText{178}{\texttwosuperior}
1297 \DeclareInputText{179}{\textthreesuperior}
1298 \DeclareInputText{180}{\textasciiacute}
1299 \DeclareInputText{181}{\textmu}
1300 \DeclareInputText{182}{\textparagraph}
1301 \DeclareInputText{183}{\textperiodcentered}
1302 \DeclareInputText{184}{\c\}
1303 \DeclareInputText{185}{\textonesuperior}
1304 \DeclareInputText{186}{\textdiv}
1305 \DeclareInputText{187}{\guillemotright}
1306 \DeclareInputText{188}{\textonequarter}
1307 \DeclareInputText{189}{\textonehalf}
1308 \DeclareInputText{190}{\textthreequarters}
1309 \DeclareInputText{223}{\textdbllowline}
1310 \DeclareInputText{224}{\hebalef}
1311 \DeclareInputText{225}{\hebbet}
1312 \DeclareInputText{226}{\hebgimel}
1313 \DeclareInputText{227}{\hebdalet}
1314 \DeclareInputText{228}{\hebhe}
1315 \DeclareInputText{229}{\hebvav}
1316 \DeclareInputText{230}{\hebzayin}
1317 \DeclareInputText{231}{\hebhet}
1318 \DeclareInputText{232}{\hebtet}
1319 \DeclareInputText{233}{\hebyod}
1320 \DeclareInputText{234}{\hebfinalkaf}
1321 \DeclareInputText{235}{\hebkaf}
1322 \DeclareInputText{236}{\heblamed}
1323 \DeclareInputText{237}{\hebfinalmem}
1324 \DeclareInputText{238}{\hebmem}
1325 \DeclareInputText{239}{\hebfinalnun}
1326 \DeclareInputText{240}{\hebnun}
1327 \DeclareInputText{241}{\hebsamekh}
1328 \DeclareInputText{242}{\hebayin}
1329 \DeclareInputText{243}{\hebfinalpe}
1330 \DeclareInputText{244}{\hebpe}
1331 \DeclareInputText{245}{\hebfinaltsadi}
1332 \DeclareInputText{246}{\hebtsadi}
1333 \DeclareInputText{247}{\hebqof}
1334 \DeclareInputText{248}{\hebresh}
1335 \DeclareInputText{249}{\hebshin}
1336 \DeclareInputText{250}{\hebtav}
1337 \RestoreAtCatcode
1338 (/iso-8859-8)
2.5.10 Encoding iso-8859-9
1339 (*iso-8859-9)
1340 \ProvidesFile{x-iso-8859-9.def}%
1341 [2016/05/16 v1.11 Input encoding iso-8859-9 (inputenx)]%
1342 \edf\RestoreAtCatcode\{\catcode64=\the\catcode64\relax\}
1343 \makeatletter
1345 \@tabacckludge'{}%
```

1347 $\ProvideTextCommandDefault{\texttextasciidieresis}{\%}$

```
1348 \"{}%
1349 }
1350 \ProvideTextCommandDefault{\textasciimacron}{%
1351 \@tabacckludge={}%
1353 \ProvideTextCommandDefault{\textbrokenbar}{%
1354 \TextSymbolUnavailable\textbrokenbar
1355 }
1356 \ProvideTextCommandDefault{\textcent}{%
1357 \TextSymbolUnavailable\textcent
1358 }
1359 \ProvideTextCommandDefault{\textcurrency}{%
1360 \TextSymbolUnavailable\textcurrency
1362 \ProvideTextCommandDefault{\textdegree}{%
1363 \ensuremath{{^\circ}}%
1364 }
1365 \ProvideTextCommandDefault{\textdiv}{%
1366 \quad \verb|\TextSymbolUnavailable\textdiv|
1367 }
1368 \ProvideTextCommandDefault{\textlnot}{%
1369 \ensuremath\lnot
1370 }
1371 \ProvideTextCommandDefault{\textmu}{%
     \ensuremath\mu
1373 }
1374 \ProvideTextCommandDefault{\textonehalf}{%
1375 \ensuremath{\frac12}%
1376 }
1377 \ProvideTextCommandDefault{\textonequarter}{%
1378 \ensuremath{\frac14}\%
1379 }
1380 \ProvideTextCommandDefault{\textonesuperior}{%
1381 \ensuremath{{^1}}%
1383 \ProvideTextCommandDefault{\textpm}{%
1384 \ensuremath\pm
1385 }
1386 \ProvideTextCommandDefault{\textthreequarters}{\%}
1387 \ensuremath{\frac34}%
1388 }
1389 \ProvideTextCommandDefault{\textthreesuperior}{%
1390 \ensuremath{{^3}}%
1391 }
1392 \ProvideTextCommandDefault{\texttimes}{%
1393 \ensuremath\times
1394 }
1395 \ProvideTextCommandDefault{\texttwosuperior}{%
1396 \ensuremath{\{^2\}\}%
1397 }
1398 \ProvideTextCommandDefault{\textyen}{%
1399 \TextSymbolUnavailable\textyen
1400 }
1401 \DeclareInputText{160}{\nobreakspace}
1402 \DeclareInputText{161}{\textexclamdown}
1403 \DeclareInputText{162}{\textcent}
1404 \DeclareInputText{163}{\textsterling}
1405 \DeclareInputText{164}{\textcurrency}
1406 \DeclareInputText{165}{\textyen}
1407 \DeclareInputText{166}{\textbrokenbar}
1408 \DeclareInputText{167}{\textsection}
1409 \verb|\DeclareInputText{168}{\textasciidieresis}|
```

```
1410 \DeclareInputText{169}{\textcopyright}
```

- 1411 \DeclareInputText{170}{\textordfeminine}
- 1412 \DeclareInputText{171}{\guillemotleft}
- 1413 \DeclareInputText{172}{\textlnot}
- 1414 \DeclareInputText{173}{\-}
- 1415 \DeclareInputText{174}{\textregistered}
- 1416 \DeclareInputText{175}{\textasciimacron}
- 1417 \DeclareInputText{176}{\textdegree}
- 1418 \DeclareInputText{177}{\textpm}
- 1419 \DeclareInputText{178}{\texttwosuperior}
- 1420 \DeclareInputText{179}{\textthreesuperior}
- 1421 \DeclareInputText{180}{\textasciiacute}
- 1422 \DeclareInputText{181}{\textmu}
- 1423 \DeclareInputText{182}{\textparagraph}
- 1424 \DeclareInputText{183}{\textperiodcentered}
- 1425 \DeclareInputText{184}{\c\}
- 1426 \DeclareInputText{185}{\textonesuperior}
- 1427 \DeclareInputText{186}{\textordmasculine}
- 1428 \DeclareInputText{187}{\guillemotright}
- 1429 \DeclareInputText{188}{\textonequarter}
- 1430 \DeclareInputText{189}{\textonehalf}
- 1431 \DeclareInputText{190}{\textthreequarters}
- 1432 \DeclareInputText{191}{\textquestiondown}
- 1433 \DeclareInputText{192}{\@tabacckludge`A}
- 1434 \DeclareInputText{193}{\@tabacckludge'A}
- 1435 \DeclareInputText{194}{\^A}
- 1436 \DeclareInputText{195}{\~A}
- 1437 \DeclareInputText{196}{\"A}
- 1438 \DeclareInputText{197}{\r A}
- 1439 \DeclareInputText{198}{\AE}
- 1440 \DeclareInputText{199}{\c C}
- 1441 \DeclareInputText{200}{\@tabacckludge`E}
- $1442 \label{lem:condition} 1442 \label{lem:condition} \label{lem:condition} 1442 \label{lem:condition} \\ \label{lem:condition} 1442 \label{lem:condition} \label{lem:condition} 1442 \label{lem:condition} \\ \label{lem:condition} 1422 \label{lem:condition} \\ \la$
- 1443 \DeclareInputText{202} ${\c E}$
- 1444 \DeclareInputText{203}{\"E}
- 1445 \DeclareInputText{204}{\@tabacckludge`I}
- 1447 \DeclareInputText{206}{\^I}
- 1448 \DeclareInputText{207}{\"I}
- 1449 \DeclareInputText{208}{\u G}
- 1450 \DeclareInputText{209}{ \n N}
- 1451 \DeclareInputText{210}{\@tabacckludge`O}
- $1452 \label{localized-putText} $$1452 \ensuremath{$ \blacksquare$ } $$ $$1452 \ensuremath{$ \blacksquare$ } $$$
- 1453 \DeclareInputText{212}{\^O}
- 1454 \DeclareInputText{213}{\~O}
- 1455 \DeclareInputText{214}{\"O}
- 1456 \DeclareInputText{215}{\texttimes}
- 1457 \DeclareInputText{216}{\O}
- 1458 \DeclareInputText{217}{\@tabacckludge`U}
- 1459 \DeclareInputText{218}{\@tabacckludge'U}
- 1461 \DeclareInputText{220}{\"U}
- 1463 \DeclareInputText{222}{\c S}
- 1464 \DeclareInputText{223}{\ss}
- 1465 \DeclareInputText{224}{\@tabacckludge`a}
- 1466 \DeclareInputText{225}{\@tabacckludge'a}
- 1468 \DeclareInputText{227}{\~a}
- 1469 \DeclareInputText{228}{\"a}
- 1470 \DeclareInputText{229}{\r a}
- 1471 \DeclareInputText{230}{\ae}

```
1472 \DeclareInputText{231}{\c c}
1473 \DeclareInputText{232}{\@tabacckludge`e}
1474 \DeclareInputText{233}{\@tabacckludge'e}
1475 \DeclareInputText{234}{\^e}
1476 \DeclareInputText{235}{\"e}
1477 \DeclareInputText{236}{\@tabacckludge`\i}
1478 \DeclareInputText{237}{\@tabacckludge'\i}
1479 \DeclareInputText{238}{\^\i}
1480 \DeclareInputText{239}{\"\i}
1481 \DeclareInputText{240}{\u g}
1482 \DeclareInputText{241}{\~n}
1483 \DeclareInputText{242}{\@tabacckludge`o}
1484 \DeclareInputText{243}{\@tabacckludge'o}
1485 \DeclareInputText{244}{\^o}
1486 \DeclareInputText{245}{\~o}
1487 \DeclareInputText{246}{\"o}
1488 \DeclareInputText{247}{\textdiv}
1489 \DeclareInputText{248}{\o}
1490 \DeclareInputText{249}{\@tabacckludge`u}
1491 \DeclareInputText{250}{\@tabacckludge'u}
1492 \DeclareInputText{251}{\^u}
1493 \DeclareInputText{252}{\"u}
1494 \DeclareInputText{253}{\i}
1495 \DeclareInputText{254}{\c s}
1496 \DeclareInputText{255}{\"y}
1497 \RestoreAtCatcode
1498 (/iso-8859-9)
2.5.11 Encoding iso-8859-10
1499 (*iso-8859-10)
1500 \ProvidesFile{x-iso-8859-10.def}%
1501 [2016/05/16 v1.11 Input encoding iso-8859-10 (inputenx)]%
1502 \edf\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
1503 \makeatletter
1504 \ProvideTextCommandDefault{\textTstroke}{%
1505 \TextSymbolUnavailable\textTstroke
1506 }
1507 \ProvideTextCommandDefault{\textdegree}{%
1508 \ensuremath{{^\circ}}%
1509 }
1510 \ProvideTextCommandDefault{\texthorizontalbar}{%
1511 \mbox{---}\kern-.5em---%
1512 }
1513 \ProvideTextCommandDefault{\textkra}{%
1514 \TextSymbolUnavailable\textkra
1515 }
1516 \ProvideTextCommandDefault{\texttstroke}{%
1517 \TextSymbolUnavailable\texttstroke
1518 }
1519 \DeclareInputText{160}{\nobreakspace}
1520 \DeclareInputText{161}{\k A}
1521 \DeclareInputText{162}{\@tabacckludge=E}
1522 \DeclareInputText{163}{\c G}
1523 \DeclareInputText{164}{\@tabacckludge=I}
1524 \DeclareInputText{165}{\~I}
1525 \DeclareInputText{166}{\c K}
1526 \DeclareInputText{167}{\textsection}
1527 \DeclareInputText{168}{\c L}
1528 \DeclareInputText{169}{\DJ}
1529 \DeclareInputText{170}{\v S}
1530 \DeclareInputText{171}{\textTstroke}
1531 \DeclareInputText{172}{\v Z}
1532 \DeclareInputText{173}{\-}
```

```
1533 \DeclareInputText{174}{\@tabacckludge=U}
1534 \DeclareInputText{175}{\NG}
1535 \DeclareInputText{176}{\textdegree}
1536 \DeclareInputText{177}{\k a}
1537 \DeclareInputText{178}{\@tabacckludge=e}
1538 \DeclareInputText{179}{\c g}
1539 \DeclareInputText{180}{\@tabacckludge=\i}
1540 \DeclareInputText{181}{\sim i}
1541 \DeclareInputText{182}{\c k}
1542 \DeclareInputText{183}{\textperiodcentered}
1543 \DeclareInputText{184}{\c l}
1544 \DeclareInputText{185}{\dj}
1545 \DeclareInputText{186}{\v s}
1546 \DeclareInputText{187}{\texttstroke}
1547 \DeclareInputText{188}{\v z}
1548 \DeclareInputText{189}{\texthorizontalbar}
1549 \DeclareInputText{190}{\@tabacckludge=u}
1550 \DeclareInputText{191}{\ng}
1551 \label{localized-putText} $$1551 \end{subackludge=A} $$
1552 \DeclareInputText{193}{\@tabacckludge'A}
1553 \DeclareInputText\{194\}\{^A\}
1554 \DeclareInputText{195}{\~A}
1555 \DeclareInputText{196}{\"A}
1556 \DeclareInputText{197}{\r A}
1557 \DeclareInputText{198}{\AE}
1558 \DeclareInputText{199}{\k I}
1559 \DeclareInputText{200}{\v C}
1560 \DeclareInputText{201}{\@tabacckludge'E}
1561 \DeclareInputText{202}{\k E}
1562 \DeclareInputText{203}{\"E}
1563 \DeclareInputText{204}{\.E}
1564 \DeclareInputText{205}{\@tabacckludge'I}
1565 \DeclareInputText{206}{\^I}
1566 \DeclareInputText{207}{\"I}
1567 \DeclareInputText{208}{\DH}
1568 \DeclareInputText{209}{\c N}
1569 \DeclareInputText{210}{\@tabacckludge=O}
1570 \DeclareInputText{211}{\@tabacckludge'O}
1571 \DeclareInputText{212}{\^O}
1572 \DeclareInputText{213}{\~O}
1573 \DeclareInputText{214}{\"O}
1574 \DeclareInputText{215}{\c U}
1575 \DeclareInputText{216}{\O}
1576 \DeclareInputText{217}{\k U}
1577 \DeclareInputText{218}{\@tabacckludge'U}
1578 \DeclareInputText{219}{\^U}
1579 \DeclareInputText{220}{\"U}
1580 \DeclareInputText{221}{\@tabacckludge'Y}
1581 \DeclareInputText{222}{\TH}
1582 \DeclareInputText{223}{\ss}
1583 \label{localized-potential} $$1583 \end{subarckludge=a} $$
1584 \DeclareInputText{225}{\@tabacckludge'a}
1585 \DeclareInputText{226}{\^a}
1586 \DeclareInputText{227}{\~a}
1587 \DeclareInputText{228}{\"a}
1588 \DeclareInputText{229}{\r a}
1589 \DeclareInputText{230}{\ae}
1590 \DeclareInputText{231}{\k i}
1591 \DeclareInputText{232}{\v c}
1592 \DeclareInputText{233}{\@tabacckludge'e}
1593 \DeclareInputText{234}{\k e}
1594 \DeclareInputText{235}{\"e}
```

```
1595 \DeclareInputText{236}{\.e}
1596 \DeclareInputText{237}{\@tabacckludge'\i}
1597 \DeclareInputText{238}{\^\i}
1598 \DeclareInputText{239}{\"\i}
1599 \DeclareInputText{240}{\dh}
1600 \DeclareInputText{241}{\c n}
1601 \DeclareInputText{242}{\@tabacckludge=o}
1602 \DeclareInputText{243}{\@tabacckludge'o}
1603 \DeclareInputText{244}{\^o}
1604 \DeclareInputText{245}{\~o}
1605 \DeclareInputText{246}{\"o}
1606 \DeclareInputText{247}{\~u}
1607 \DeclareInputText{248}{\o}
1608 \DeclareInputText{249}{\k u}
1609 \DeclareInputText{250}{\@tabacckludge'u}
1610 \DeclareInputText{251}{\^u}
1611 \DeclareInputText{252}{\"u}
1612 \DeclareInputText{253}{\@tabacckludge'y}
1613 \DeclareInputText{254}{\th}
1614 \DeclareInputText{255}{\textkra}
1615 \RestoreAtCatcode
1616 (/iso-8859-10)
2.5.12 Encoding iso-8859-13
1617 (*iso-8859-13)
1618 \ProvidesFile{x-iso-8859-13.def}%
1619 [2016/05/16 v1.11 Input encoding iso-8859-13 (inputenx)]%
1620 \edf\RestoreAtCatcode\{\catcode64=\the\catcode64\relax\}
1621 \makeatletter
1622 \ProvideTextCommandDefault{\textbrokenbar}{%
1623 \TextSymbolUnavailable\textbrokenbar
1624 }
1625 \ProvideTextCommandDefault{\textcent}{%
1626 \TextSymbolUnavailable\textcent
1628 \ProvideTextCommandDefault{\textcurrency}{%
1629 \TextSymbolUnavailable\textcurrency
1630 }
1631 \ProvideTextCommandDefault{\textdegree}{%
1632 \ensuremath{{^\circ}}%
1633 }
1634 \ProvideTextCommandDefault{\textdiv}{%
1635 \TextSymbolUnavailable\textdiv
1636 }
1637 \ProvideTextCommandDefault{\textlnot}{%
1638 \ensuremath\lnot
1639 }
1640 \ProvideTextCommandDefault{\textmu}{%
1641 \ensuremath\mu
1642 }
1643 \ProvideTextCommandDefault{\textonehalf}{%
1644 \ensuremath{\frac12}%
1645 }
1646 \ProvideTextCommandDefault{\textonequarter}{%
1647 \ensuremath{\frac14}%
1649 \ProvideTextCommandDefault{\texttextonesuperior}{\%}
1650 \ensuremath{{^1}}%
1651 }
1652 \ProvideTextCommandDefault{\texttextpm}{%}
1653 \ensuremath\pm
1655 \ProvideTextCommandDefault{\textthreequarters}{\%
```

```
\ensuremath{\frac34}%
1656
1657 }
1658 \ProvideTextCommandDefault{\textthreesuperior}{%
               \ensuremath\{\{^3\}\}\%
1661 \ProvideTextCommandDefault{\texttimes}{%
1662
               \ensuremath\times
1663 }
1664 \ProvideTextCommandDefault{\texttwosuperior}{%
1665
             \ensuremath\{\{^2\}\}\%
1666 }
1667 \DeclareInputText{160}{\nobreakspace}
1668 \DeclareInputText{161}{\textquotedblright}
1669 \DeclareInputText{162}{\textcent}
1670 \DeclareInputText{163}{\textsterling}
1671 \DeclareInputText{164}{\textcurrency}
1672 \DeclareInputText{165}{\quotedblbase}
1673 \DeclareInputText{166}{\textbrokenbar}
1674 \label{lem:condition} 1674 \label{lem:condition} \\ 1674 \label{lem:
1675 \DeclareInputText{168}{\O}
1676 \label{lem:copyright} $$1676 \end{copyright} $$
1677 \DeclareInputText{170}{\c R}
1678 \DeclareInputText{171}{\guillemotleft}
1679 \DeclareInputText{172}{\textlnot}
1680 \DeclareInputText{173}{\-}
1681 \DeclareInputText{174}{\textregistered}
1682 \DeclareInputText{175}{\AE}
1683 \DeclareInputText{176}{\textdegree}
1684 \DeclareInputText{177}{\textpm}
1685 \DeclareInputText{178}{\texttwosuperior}
1686 \DeclareInputText{179}{\textthreesuperior}
1687 \DeclareInputText{180}{\textquotedblleft}
1688 \DeclareInputText{181}{\textmu}
1689 \DeclareInputText{182}{\textparagraph}
1690 \DeclareInputText{183}{\textperiodcentered}
1691 \DeclareInputText{184}{\o}
1692 \DeclareInputText{185}{\textonesuperior}
1693 \DeclareInputText{186}{\c r}
1694 \DeclareInputText{187}{\guillemotright}
1695 \DeclareInputText{188}{\textonequarter}
1698 \DeclareInputText{191}{\ae}
1699 \DeclareInputText{192}{\k A}
1700 \DeclareInputText{193}{\k I}
1701 \DeclareInputText{194}{\@tabacckludge=A}
1702 \DeclareInputText{195}{\@tabacckludge'C}
1703 \DeclareInputText{196}{\"A}
1704 \DeclareInputText{197}{\r A}
1705 \DeclareInputText{198}{\k E}
1706 \label{localized-putText} $$1706 \end{tempt} $$1706 \end{tempt}
1707 \DeclareInputText{200}{\v C}
1708 \DeclareInputText{201}{\@tabacckludge'E}
1709 \DeclareInputText{202}{\@tabacckludge'Z}
1710 \DeclareInputText{203}{\.E}
1711 \DeclareInputText{204}{\c G}
1712 \DeclareInputText{205}{\c K}
1713 \DeclareInputText{206}{\@tabacckludge=I}
1714 \DeclareInputText{207}{\c L}
1715 \DeclareInputText{208}{\v S}
1716 \label{localized-local} $$1716 \DeclareInputText{209}{\added} $$1716 \DeclareInputText{209}} $$
1717 \DeclareInputText{210}{\c N}
```

```
1718 \DeclareInputText{211}{\@tabacckludge'O}
1719 \DeclareInputText{212}{\@tabacckludge=O}
1720 \DeclareInputText{213}{\~O}
1721 \DeclareInputText{214}{\"O}
1722 \DeclareInputText{215}{\texttimes}
1723 \DeclareInputText{216}{\k U}
1724 \DeclareInputText{217}{\L}
1725 \DeclareInputText{218}{\@tabacckludge'S}
1726 \DeclareInputText{219}{\@tabacckludge=U}
1727 \DeclareInputText{220}{\"U}
1728 \DeclareInputText{221}{\.Z}
1729 \DeclareInputText{222}{\v Z}
1730 \DeclareInputText{223}{\ss}
1731 \DeclareInputText{224}{\k a}
1732 \DeclareInputText{225}{\k i}
1733 \DeclareInputText{226}{\@tabacckludge=a}
1734 \DeclareInputText{227}{\@tabacckludge'c}
1735 \DeclareInputText{228}{\"a}
1736 \DeclareInputText{229}{\r a}
1737 \DeclareInputText{230}{\k e}
1738 \DeclareInputText{231}{\@tabacckludge=e}
1739 \DeclareInputText{232}{\v c}
1740 \DeclareInputText{233}{\@tabacckludge'e}
1741 \DeclareInputText{234}{\@tabacckludge'z}
1742 \DeclareInputText{235}{\.e}
1743 \DeclareInputText{236}{\c g}
1744 \DeclareInputText{237}{\c k}
1745 \DeclareInputText{238}{\@tabacckludge=\i}
1746 \DeclareInputText{239}{\c l}
1747 \DeclareInputText{240}{\v s}
1748 \DeclareInputText{241}{\@tabacckludge'n}
1749 \DeclareInputText{242}{\c n}
1750 \DeclareInputText{243}{\@tabacckludge'o}
1751 \DeclareInputText{244}{\@tabacckludge=o}
1752 \DeclareInputText{245}{\~o}
1753 \DeclareInputText{246}{\"o}
1754 \DeclareInputText{247}{\textdiv}
1755 \DeclareInputText{248}{\k u}
1756 \DeclareInputText{249}{\l}
1757 \DeclareInputText{250}{\@tabacckludge's}
1758 \DeclareInputText{251}{\@tabacckludge=u}
1759 \DeclareInputText{252}{\"u}
1760 \DeclareInputText{253}{\.z}
1761 \DeclareInputText{254}{\v z}
1762 \DeclareInputText{255}{\textquoteright}
1763 \RestoreAtCatcode
1764 (/iso-8859-13)
2.5.13 Encoding iso-8859-14
1765 (*iso-8859-14)
1766 \ProvidesFile{x-iso-8859-14.def}%
1767 [2016/05/16 v1.11 Input encoding iso-8859-14 (inputenx)]%
1768 \edf\RestoreAtCatcode\{\catcode64=\the\catcode64\relax\}
1769 \makeatletter
1770 \DeclareInputText{160}{\nobreakspace}
1771 \DeclareInputText{161}{\.B}
1772 \DeclareInputText{162}{\.b}
1773 \DeclareInputText{163}{\textsterling}
1774 \DeclareInputText{164}{\.C}
1775 \DeclareInputText{165}{\.c}
1776 \DeclareInputText{166}{\.D}
1777 \DeclareInputText{167}{\textsection}
1778 \DeclareInputText{168}{\@tabacckludge`W}
```

```
1779 \DeclareInputText{169}{\textcopyright}
1780 \DeclareInputText{170}{\@tabacckludge'W}
1781 \DeclareInputText{171}{\.d}
1782 \DeclareInputText{172}{\@tabacckludge`Y}
1783 \DeclareInputText{173}{\-}
1784 \DeclareInputText{174}{\textregistered}
1785 \DeclareInputText{175}{\"Y}
1786 \DeclareInputText{176}{\.F}
1787 \DeclareInputText{177}{\.f}
1788 \DeclareInputText{178}{\.G}
1789 \DeclareInputText{179}{\.g}
1790 \DeclareInputText{180}{\.M}
1791 \DeclareInputText{181}{\.m}
1792 \DeclareInputText{182}{\textparagraph}
1793 \DeclareInputText{183}{\.P}
1794 \DeclareInputText{184}{\@tabacckludge`w}
1795 \DeclareInputText{185}{\.p}
1796 \DeclareInputText{186}{\@tabacckludge'w}
1797 \DeclareInputText{187}{\.S}
1798 \DeclareInputText{188}{\@tabacckludge`y}
1799 \DeclareInputText{189}{\"W}
1800 \DeclareInputText{190}{\"w}
1801 \DeclareInputText{191}{\.s}
1802 \DeclareInputText{192}{\@tabacckludge`A}
1803 \DeclareInputText{193}{\@tabacckludge'A}
1804 \DeclareInputText{194}{\^A}
1805 \DeclareInputText{195}{\~A}
1806 \DeclareInputText{196}{\"A}
1807 \DeclareInputText{197}{\r A}
1808 \DeclareInputText{198}{\AE}
1809 \DeclareInputText{199}{\c C}
1810 \DeclareInputText{200}{\@tabacckludge`E}
1811 \DeclareInputText{201}{\@tabacckludge'E}
1812 \DeclareInputText{202}{\^E}
1813 \DeclareInputText{203}{\"E}
1814 \DeclareInputText{204}{\@tabacckludge`I}
1815 \DeclareInputText{205}{\@tabacckludge'I}
1816 \DeclareInputText{206}{\^I}
1817 \DeclareInputText{207}{\"I}
1818 \DeclareInputText{208}{\^W}
1819 \DeclareInputText{209}{\~N}
1820 \DeclareInputText{210}{\@tabacckludge`O}
1821 \DeclareInputText{211}{\@tabacckludge'O}
1822 \DeclareInputText{212}{\^O}
1823 \DeclareInputText{213}{\~O}
1824 \DeclareInputText{214}{\"O}
1825 \DeclareInputText{215}{\.T}
1826 \DeclareInputText{216}{\O}
1827 \DeclareInputText{217}{\@tabacckludge`U}
1828 \DeclareInputText{218}{\@tabacckludge'U}
1829 \DeclareInputText{219}{\^U}
1830 \DeclareInputText{220}{\"U}
1831 \DeclareInputText{221}{\@tabacckludge'Y}
1832 \DeclareInputText{222}{\^Y}
1833 \DeclareInputText{223}{\ss}
1834 \DeclareInputText{224}{\@tabacckludge`a}
```

1835 \DeclareInputText{225}{\@tabacckludge'a}

1836 \DeclareInputText{226}{\^a} 1837 \DeclareInputText{227}{\~a} 1838 \DeclareInputText{228}{\"a} 1839 \DeclareInputText{229}{\ra} 1840 \DeclareInputText{230}{\ae}

```
1841 \DeclareInputText{231}{\c c}
1842 \DeclareInputText{232}{\@tabacckludge`e}
1843 \DeclareInputText{233}{\@tabacckludge'e}
1844 \DeclareInputText{234}{\^e}
1845 \DeclareInputText{235}{\"e}
1846 \DeclareInputText{236}{\@tabacckludge`\i}
1847 \DeclareInputText{237}{\@tabacckludge'\i}
1849 \DeclareInputText{239}{\"\i}
1850 \DeclareInputText{240}{\^w}
1851 \DeclareInputText{241}{\~n}
1852 \DeclareInputText{242}{\@tabacckludge`o}
1853 \DeclareInputText{243}{\@tabacckludge'o}
1854 \DeclareInputText{244}{\^o}
1855 \DeclareInputText{245}{\~o}
1856 \DeclareInputText{246}{\"o}
1857 \DeclareInputText{247}{\.t}
1858 \DeclareInputText{248}{\o}
1859 \DeclareInputText{249}{\@tabacckludge`u}
1860 \DeclareInputText{250}{\@tabacckludge'u}
1861 \DeclareInputText{251}{\^u}
1862 \DeclareInputText{252}{\"u}
1863 \DeclareInputText{253}{\@tabacckludge'y}
1864 \DeclareInputText{254}{\^y}
1865 \DeclareInputText{255}{\"y}
1866 \RestoreAtCatcode
1867 (/iso-8859-14)
2.5.14 Encoding iso-8859-15
1868 (*iso-8859-15)
1869 \ProvidesFile{x-iso-8859-15.def}%
1870 [2016/05/16 v1.11 Input encoding iso-8859-15 (inputenx)]%
1871 \edg{RestoreAtCatcode} - \edg{Catcode64-\the\catcode64\relax}
1872 \makeatletter
1873 \ProvideTextCommandDefault{\textasciimacron}{%
1874 \@tabacckludge={}%
1875 }
1876 \ProvideTextCommandDefault{\textcent}{%
1877 \TextSymbolUnavailable\textcent
1878 }
1879 \ProvideTextCommandDefault{\textdegree}{%
1880 \ensuremath{{^\circ}}%
1881 }
1882 \ProvideTextCommandDefault{\textdiv}{%
1883 \TextSymbolUnavailable\textdiv
1884 }
1885 \ProvideTextCommandDefault{\texteuro}{%
1886 \TextSymbolUnavailable\texteuro
1887 }
1888 \ProvideTextCommandDefault{\textlnot}{%
1889 \ensuremath\lnot
1890 }
1891 \ProvideTextCommandDefault{\textmu}{%
1892
     \ensuremath\mu
1893 }
1894 \ProvideTextCommandDefault{\textonesuperior}{%
1895 \ensuremath{\{^1\}}%
1896 }
1897 \ProvideTextCommandDefault{\textpm}{%
1898 \ensuremath\pm
1899 }
1900 \ProvideTextCommandDefault{\textthreesuperior}{%
1901 \ensuremath{{^3}}%
```

```
1902 }
1903 \ProvideTextCommandDefault{\texttimes}{%
1904
     \ensuremath\times
1905 }
1906 \ProvideTextCommandDefault{\texttwosuperior}{%
     \ensuremath\{\{^2\}\}\%
1908 }
1909 \ProvideTextCommandDefault{\textyen}{%
1910 \TextSymbolUnavailable\textyen
1911 }
1912 \DeclareInputText{160}{\nobreakspace}
1913 \DeclareInputText{161}{\textexclamdown}
1914 \DeclareInputText{162}{\textcent}
1915 \DeclareInputText{163}{\textsterling}
1916 \DeclareInputText{164}{\texteuro}
1917 \DeclareInputText{165}{\textyen}
1918 \DeclareInputText{166}{\v S}
1919 \DeclareInputText{167}{\textsection}
1920 \DeclareInputText{168}{\v s}
1921 \DeclareInputText{169}{\textcopyright}
1922 \DeclareInputText{170}{\textordfeminine}
1923 \DeclareInputText{171}{\guillemotleft}
1924 \DeclareInputText{172}{\textlnot}
1925 \DeclareInputText{173}{\-}
1926 \DeclareInputText{174}{\textregistered}
1927 \DeclareInputText{175}{\textasciimacron}
1928 \DeclareInputText{176}{\textdegree}
1929 \DeclareInputText{177}{\textpm}
1930 \DeclareInputText{178}{\texttwosuperior}
1931 \DeclareInputText{179}{\textthreesuperior}
1932 \DeclareInputText{180}{\v Z}
1933 \DeclareInputText{181}{\textmu}
1934 \DeclareInputText{182}{\textparagraph}
1935 \DeclareInputText{183}{\textperiodcentered}
1936 \DeclareInputText{184}{\v z}
1937 \DeclareInputText{185}{\textonesuperior}
1938 \DeclareInputText{186}{\textordmasculine}
1939 \DeclareInputText{187}{\guillemotright}
1940 \DeclareInputText{188}{\OE}
1941 \DeclareInputText{189}{\oe}
1942 \DeclareInputText{190}{\"Y}
1943 \DeclareInputText{191}{\textquestiondown}
1944 \DeclareInputText{192}{\@tabacckludge`A}
1945 \DeclareInputText{193}{\@tabacckludge'A}
1946 \DeclareInputText{194}{\^A}
1947 \DeclareInputText{195}{\~A}
1948 \DeclareInputText{196}{\"A}
1949 \DeclareInputText{197}{\r A}
1950 \DeclareInputText{198}{\AE}
1951 \DeclareInputText{199}{\c C}
1952 \DeclareInputText{200}{\@tabacckludge`E}
1953 \label{localized-putText} $$1953 \end{subackludge'E} $$
1954 \DeclareInputText{202}{\^E}
1955 \DeclareInputText{203}{\"E}
1956 \DeclareInputText{204}{\@tabacckludge`I}
1957 \DeclareInputText{205}{\@tabacckludge'I}
1958 \DeclareInputText{206}{\^I}
1959 \DeclareInputText{207}{\"I}
1960 \DeclareInputText{208}{\DH}
1961 \DeclareInputText{209}{\~N}
1962 \DeclareInputText{210}{\@tabacckludge`O}
1963 \DeclareInputText{211}{\@tabacckludge'O}
```

```
1964 \DeclareInputText{212}{\^O}
1965 \DeclareInputText{213}{\~O}
1966 \DeclareInputText{214}{\"O}
1967 \DeclareInputText{215}{\texttimes}
1968 \DeclareInputText{216}{\O}
1969 \DeclareInputText{217}{\@tabacckludge`U}
1970 \DeclareInputText{218}{\@tabacckludge'U}
1971 \DeclareInputText{219}{\^U}
1972 \DeclareInputText{220}{\"U}
1973 \label{lem:condition} \end{are Input Text {221} {\tt Qtabacckludge'Y}}
1974 \DeclareInputText{222}{\TH}
1975 \DeclareInputText{223}{\ss}
1976 \DeclareInputText{224}{\@tabacckludge`a}
1977 \DeclareInputText{225}{\@tabacckludge'a}
1978 \DeclareInputText{226}{\^a}
1979 \DeclareInputText{227}{\~a}
1980 \DeclareInputText{228}{\"a}
1981 \DeclareInputText{229}{\r a}
1982 \DeclareInputText{230}{\ae}
1983 \DeclareInputText{231}{\c c}
1984 \DeclareInputText{232}{\@tabacckludge`e}
1985 \DeclareInputText{233}{\@tabacckludge'e}
1986 \DeclareInputText{234}{\^e}
1987 \DeclareInputText{235}{\"e}
1988 \DeclareInputText{236}{\@tabacckludge`\i}
1989 \DeclareInputText{237}{\@tabacckludge'\i}
1990 \DeclareInputText\{238\}\{\^i\}
1991 \DeclareInputText{239}{\"\i}
1992 \DeclareInputText{240}{\dh}
1993 \DeclareInputText{241}{\~n}
1994 \DeclareInputText{242}{\@tabacckludge`o}
1995 \DeclareInputText{243}{\@tabacckludge'o}
1996 \DeclareInputText{244}{\^o}
1997 \DeclareInputText{245}{\~o}
1998 \DeclareInputText{246}{\"o}
1999 \DeclareInputText{247}{\textdiv}
2000 \DeclareInputText{248}{\o}
2001 \DeclareInputText{249}{\@tabacckludge`u}
2002 \DeclareInputText{250}{\@tabacckludge'u}
2003 \DeclareInputText{251}{\^u}
2004 \DeclareInputText{252}{\"u}
2005 \DeclareInputText{253}{\@tabacckludge'y}
2006 \DeclareInputText{254}{\th}
2007 \DeclareInputText{255}{\"y}
2008 \RestoreAtCatcode
2009 (/iso-8859-15)
2.5.15 Encoding iso-8859-16
2010 (*iso-8859-16)
2011 \ProvidesFile{x-iso-8859-16.def}\%
2012 [2016/05/16 v1.11 Input encoding iso-8859-16 (inputenx)]%
2013 \edg{\edg4=\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\the\catcode64-\th
2014 \makeatletter
2015 \ProvideTextCommandDefault{\textcommabelow}[1]{%
2016
          \hmode@bgroup
2017
              \ooalign{%
2018
                \null#1\crcr
2019
                \hidewidth
2020
                \rcentlength{$\operatorname{\normalfig}}
2021
                   \check@mathfonts
                   \fontsize\ssf@size\z@
2022
2023
                   \math@fontsfalse\selectfont,%
2024
                }%
```

```
\hidewidth
2025
2026
2027 \egroup
2028 }
2029 \ProvideTextCommandDefault{\textdegree}{%
2030 \ensuremath{{^\circ}}%
2032 \ProvideTextCommandDefault{\texteuro}{%
2033 \TextSymbolUnavailable\texteuro
2034 }
2035 \ProvideTextCommandDefault{\textpm}{%
     \ensuremath\pm
2036
2037 }
2038 \DeclareInputText{160}{\nobreakspace}
2039 \DeclareInputText{161}{\k A}
2040 \DeclareInputText{162}{\k a}
2041 \DeclareInputText{163}{\L}
2042 \DeclareInputText{164}{\texteuro}
2043 \DeclareInputText{165}{\quotedblbase}
2044 \DeclareInputText{166}{\v S}
2045 \DeclareInputText{167}{\textsection}
2046 \DeclareInputText{168}{\v s}
2047 \DeclareInputText{169}{\textcopyright}
2048 \DeclareInputText{170}{\textcommabelow S}
2049 \DeclareInputText{171}{\guillemotleft}
2050 \DeclareInputText{172}{\@tabacckludge'Z}
2051 \DeclareInputText{173}{\-}
2052 \DeclareInputText{174}{\@tabacckludge'z}
2053 \DeclareInputText{175}{\.Z}
2054 \DeclareInputText{176}{\textdegree}
2055 \DeclareInputText{177}{\textpm}
2056 \DeclareInputText{178}{\v C}
2057 \DeclareInputText\{179\}\{\l
2058 \DeclareInputText{180}{\v Z}
2059 \DeclareInputText{181}{\textquotedblright}
2060 \DeclareInputText{182}{\textparagraph}
2061 \DeclareInputText{183}{\textperiodcentered}
2062 \DeclareInputText{184}{\v z}
2063 \DeclareInputText{185}{\v c}
2064 \DeclareInputText{186}{\textcommabelow s}
2065 \DeclareInputText{187}{\guillemotright}
2066 \DeclareInputText{188}{\OE}
2067 \DeclareInputText{189}{\oe}
2068 \DeclareInputText{190}{\"Y}
2069 \DeclareInputText{191}{\.z}
2070 \DeclareInputText{192}{\@tabacckludge`A}
2071 \DeclareInputText{193}{\@tabacckludge'A}
2072 \DeclareInputText{194}{\^A}
2073 \DeclareInputText{195}{\u A}
2074 \DeclareInputText{196}{\"A}
2075 \DeclareInputText{197}{\@tabacckludge'C}
2076 \DeclareInputText{198}{\AE}
2077 \DeclareInputText{199}{\c C}
2078 \DeclareInputText{200}{\@tabacckludge`E}
2079 \DeclareInputText{201}{\@tabacckludge'E}
2080 \DeclareInputText{202}{\^E}
2081 \DeclareInputText{203}{\"E}
2082 \DeclareInputText{204}{\@tabacckludge`I}
2083 \DeclareInputText{205}{\@tabacckludge'I}
2084 \DeclareInputText{206}{\^I}
2085 \DeclareInputText{207}{\"I}
2086 \DeclareInputText{208}{\DJ}
```

```
2087 \DeclareInputText{209}{\@tabacckludge'N}
2088 \DeclareInputText{210}{\@tabacckludge`O}
2089 \DeclareInputText{211}{\@tabacckludge'O}
2090 \DeclareInputText{212}{\^O}
2091 \DeclareInputText{213}{\H O}
2092 \DeclareInputText{214}{\"O}
2093 \DeclareInputText{215}{\@tabacckludge'S}
2094 \DeclareInputText{216}{\H U}
2095 \DeclareInputText{217}{\@tabacckludge`U}
2096 \DeclareInputText{218}{\@tabacckludge'U}
2097 \DeclareInputText{219}{\^U}
2098 \DeclareInputText{220}{\"U}
2099 \DeclareInputText{221}{\k E}
2100 \DeclareInputText{222}{\textcommabelow T}
2101 \DeclareInputText{223}{\ss}
2102 \DeclareInputText{224}{\@tabacckludge`a}
2103 \DeclareInputText{225}{\@tabacckludge'a}
2104 \DeclareInputText{226}{\^a}
2105 \DeclareInputText{227}{\u a}
2106 \DeclareInputText{228}{\"a}
2107 \DeclareInputText{229}{\@tabacckludge'c}
2108 \DeclareInputText{230}{\ae}
2109 \DeclareInputText{231}{\c c}
2110 \DeclareInputText{232}{\@tabacckludge`e}
2111 \DeclareInputText{233}{\@tabacckludge'e}
2112 \DeclareInputText{234}{\^e}
2113 \DeclareInputText{235}{\"e}
2114 \DeclareInputText{236}{\@tabacckludge`\i}
2115 \DeclareInputText{237}{\@tabacckludge'\i}
2116 \DeclareInputText{238}{\^\i}
2117 \DeclareInputText{239}{\"\i}
2118 \DeclareInputText{240}{\dj}
2119 \DeclareInputText{241}{\@tabacckludge'n}
2120 \DeclareInputText{242}{\@tabacckludge`o}
2121 \DeclareInputText{243}{\@tabacckludge'o}
2122 \DeclareInputText{244}{\^o}
2123 \DeclareInputText{245}{\H o}
2124 \DeclareInputText{246}{\"o}
2125 \DeclareInputText{247}{\@tabacckludge's}
2126 \DeclareInputText{248}{\H u}
2127 \DeclareInputText{249}{\@tabacckludge`u}
2128 \DeclareInputText{250}{\@tabacckludge'u}
2129 \DeclareInputText{251}{\^u}
2130 \DeclareInputText{252}{\"u}
2131 \DeclareInputText{253}{\k e}
2132 \DeclareInputText{254}{\textcommabelow t}
2133 \DeclareInputText{255}{\"y}
2134 \RestoreAtCatcode
2135 (/iso-8859-16)
2.5.16 Encoding cp437
2136 (*cp437)
2137 \ProvidesFile{x-cp437.def}%
2138 [2016/05/16 v1.11 Input encoding cp437 (inputenx)]%
2139 \edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
2140 \makeatletter
2141 \ProvideTextCommandDefault{\textGamma}{%
2142 \ensuremath\Gamma
2143 }
2144 \ProvideTextCommandDefault{\textOmega}{%
2145 \ensuremath\Omega
2147 \ProvideTextCommandDefault{\textPhi}{%
```

```
2148 \ensuremath\Phi
2149 }
2150 \ProvideTextCommandDefault{\textSigma}{%
2151 \ensuremath\Sigma
2153 \ProvideTextCommandDefault{\textTheta}{%
2154 \ensuremath\Theta
2155 }
2156 \ProvideTextCommandDefault{\textalpha}{%
2157 \ensuremath\alpha
2158 }
2159 \ProvideTextCommandDefault{\textapproxequal}{%
2160 \ensuremath\approx
2162 \ProvideTextCommandDefault{\textblacksquare}{%
2163 \vrule \@width .3em \@height .4em \@depth -.1em\relax
2164 }
2165 \ProvideTextCommandDefault{\textcent}{%
2166 \quad \verb|\TextSymbolUnavailable| textcent|
2167 }
2168 \ProvideTextCommandDefault{\textdegree}{%
2169 \ensuremath{{^{\text{circ}}}}%
2170 }
2171 \ProvideTextCommandDefault{\textdelta}{%
2172 \ensuremath\delta
2173 }
2174 \ProvideTextCommandDefault{\textdiv}{%
2175 \TextSymbolUnavailable\textdiv
2176 }
2177 \ProvideTextCommandDefault{\textepsilon}{%
2178 \ensuremath\varepsilon
2179 }
2180 \ProvideTextCommandDefault{\textequivalence}{%
2181 \ensuremath\equiv
2183 \ProvideTextCommandDefault{\textflorin}{%
2185 }
2186 \ProvideTextCommandDefault{\textgreaterequal}{\%}
2187 \ensuremath\geq
2188 }
2189 \ProvideTextCommandDefault{\textinfinity}{%
2190 \ensuremath\infty
2191 }
2192 \ProvideTextCommandDefault{\textintersection}{%
2193 \ensuremath\cap
2194 }
2195 \ProvideTextCommandDefault{\textlessequal}{%
2196 \ensuremath\leq
2197 }
2198 \ProvideTextCommandDefault{\textlnot}{%
2199 \ensuremath\lnot
2200 }
2201 \ProvideTextCommandDefault{\textmu}{%
2202 \ensuremath\mu
2204 \ProvideTextCommandDefault{\textnsuperior}{%
2205 \ensuremath{{^n}}%
2206 }
2207 \ProvideTextCommandDefault{\textonehalf}{%
2208 \ensuremath{\frac12}%
2209 }
```

```
2210 \ProvideTextCommandDefault{\textonequarter}{%
2211 \ensuremath{\frac14}%
2212 }
2213 \ProvideTextCommandDefault{\textpeseta}{%
2214 Pt%
2215 }
2216 \ProvideTextCommandDefault{\textphi}{%
2217 \ensuremath\phi
2218 }
2219 \ProvideTextCommandDefault{\textpi}{%
     \ensuremath\pi
2220
2221 }
2222 \ProvideTextCommandDefault{\textpm}{%
2223 \ensuremath\pm
2224 }
2225 \ProvideTextCommandDefault{\textrevlogicalnot}{%
2226
    \begingroup
       \@ifundefined{reflectbox}{%
2227
        \TextSymbolUnavailable\textrevlogicalnot
2228
2229
       }{%
        \def\@revlogicalnot\##1\##2{\%}
2230
          \reflectbox{$##1##2$}%
2231
2232
        \ensuremath{\mathpalette\@revlogicalnot\lnot}%
2233
2234
2235
     \endgroup
2236 }
2237 \ProvideTextCommandDefault{\textsigma}{%
2238
     \ensuremath\sigma
2239 }
2240 \ \ \ ProvideTextCommandDefault{\texttt{wtsurd}}{\text{\tt \{\%}}
2241 \ensuremath\surd
2242 }
2243 \ProvideTextCommandDefault{\texttau}{%
2244 \ensuremath\tau
2246 \ProvideTextCommandDefault{\texttwosuperior}{\%
2247 \ensuremath{{^2}}%
2248 }
2249 \ProvideTextCommandDefault{\textyen}{%
2250 \TextSymbolUnavailable\textyen
2251 }
2252 \DeclareInputText{128}{\c C}
2253 \DeclareInputText{129}{\"u}
2254 \DeclareInputText{130}{\@tabacckludge'e}
2255 \DeclareInputText{131}{\^a}
2256 \DeclareInputText{132}{\"a}
2257 \DeclareInputText{133}{\@tabacckludge`a}
2258 \DeclareInputText{134}{\r a}
2259 \DeclareInputText{135}{\c c}
2260 \DeclareInputText{136}{^e}
2261 \DeclareInputText{137}{\"e}
2262 \DeclareInputText{138}{\@tabacckludge`e}
2263 \DeclareInputText{139}{\"\i}
2264 \DeclareInputText{140}{\^\i}
2265 \DeclareInputText{141}{\@tabacckludge`\i}
2266 \DeclareInputText{142}{\"A}
2267 \DeclareInputText{143}{\r A}
2268 \DeclareInputText{144}{\@tabacckludge'E}
2269 \DeclareInputText{145}{\ae}
2270 \DeclareInputText{146}{\AE}
2271 \DeclareInputText{147}{^\circ}
```

```
2272 \DeclareInputText{148}{\"o}
2273 \DeclareInputText{149}{\@tabacckludge`o}
2274 \DeclareInputText{150}{\^u}
2275 \DeclareInputText{151}{\@tabacckludge`u}
2276 \DeclareInputText{152}{\"y}
2277 \DeclareInputText{153}{\"O}
2278 \DeclareInputText{154}{\"U}
2279 \DeclareInputText{155}{\textcent}
2280 \DeclareInputText{156}{\textsterling}
2281 \DeclareInputText{157}{\textyen}
2282 \DeclareInputText{158}{\textpeseta}
2283 \DeclareInputText{159}{\textflorin}
2284 \DeclareInputText{160}{\@tabacckludge'a}
2285 \DeclareInputText{161}{\@tabacckludge'\i}
2286 \DeclareInputText{162}{\@tabacckludge'o}
2287 \DeclareInputText{163}{\@tabacckludge'u}
2288 \DeclareInputText{164}{\~n}
2289 \DeclareInputText{165}{\~N}
2290 \DeclareInputText{166}{\textordfeminine}
2291 \DeclareInputText{167}{\textordmasculine}
2292 \DeclareInputText{168}{\textquestiondown}
2293 \DeclareInputText{169}{\textrevlogicalnot}
2294 \DeclareInputText{170}{\textlnot}
2295 \DeclareInputText{171}{\textonehalf}
2296 \DeclareInputText{172}{\textonequarter}
2297 \DeclareInputText{173}{\textexclamdown}
2298 \DeclareInputText{174}{\guillemotleft}
2299 \DeclareInputText{175}{\guillemotright}
2300 \DeclareInputText{176}{\textltshade}
2301 \DeclareInputText{177}{\text{textshade}}
2302 \label{localized-local-equation} 2302 \label{local-equation} \\ \text{ Textdkshade} \\ \\
2303 \DeclareInputText{179}{\textSFxi}
2304 \DeclareInputText{180}{\textSFix}
2305 \DeclareInputText{181}{\textSFxix}
2306 \DeclareInputText{182}{\textSFxx}
2307 \DeclareInputText{183}{\textSFxxi}
2308 \DeclareInputText{184}{\textSFxxii}
2309 \DeclareInputText{185}{\textSFxxiii}
2310 \DeclareInputText{186}{\textSFxxiv}
2311 \DeclareInputText{187}{\textSFxxv}
2312 \DeclareInputText{188}{\textSFxxvi}
2313 \DeclareInputText{189}{\textSFxxvii}
2314 \DeclareInputText{190}{\textSFxxviii}
2315 \DeclareInputText{191}{\textSFiii}
2316 \DeclareInputText{192}{\textSFii}
2317 \DeclareInputText{193}{\textSFvii}
2318 \DeclareInputText{194}{\textSFvi}
2319 \DeclareInputText{195}{\textSFviii}
2320 \DeclareInputText{196}{\textSFx}
2321 \DeclareInputText{197}{\textSFv}
2322 \DeclareInputText{198}{\textSFxxxvi}
2323 \DeclareInputText{199}{\textSFxxxvii}
2324 \DeclareInputText{200}{\textSFxxxviii}
2325 \DeclareInputText{201}{\textSFxxxix}
2326 \DeclareInputText{202}{\textSFxl}
2327 \DeclareInputText{203}{\textSFxli}
2328 \DeclareInputText{204}{\textSFxlii}
2329 \DeclareInputText{205}{\textSFxliii}
2330 \DeclareInputText{206}{\textSFxliv}
2331 \DeclareInputText{207}{\textSFxlv}
2332 \DeclareInputText{208}{\textSFxlvi}
```

2333 \DeclareInputText{209}{\textSFxlvii}

```
2334 \DeclareInputText{210}{\textSFxlviii}
2335 \DeclareInputText{211}{\textSFxlix}
2336 \DeclareInputText{212}{\textSFl}
2337 \DeclareInputText{213}{\textSFli}
2338 \DeclareInputText{214}{\textSFlii}
2339 \DeclareInputText{215}{\textSFliii}
2340 \DeclareInputText{216}{\textSFliv}
2341 \DeclareInputText{217}{\textSFiv}
2342 \DeclareInputText{218}{\textSFi}
2343 \DeclareInputText{219}{\textblock}
2344 \DeclareInputText{220}{\textdnblock}
2345 \DeclareInputText{221}{\textlfblock}
2346 \DeclareInputText{222}{\textrtblock}
2347 \DeclareInputText{223}{\textupblock}
2348 \DeclareInputText{224}{\textalpha}
2349 \DeclareInputText{225}{\ss}
2350 \DeclareInputText{226}{\textGamma}
2351 \DeclareInputText{227}{\textpi}
2352 \DeclareInputText{228}{\textSigma}
2353 \DeclareInputText{229}{\textsigma}
2354 \DeclareInputText{230}{\textmu}
2355 \DeclareInputText{231}{\texttau}
2356 \DeclareInputText{232}{\textPhi}
2357 \DeclareInputText{233}{\textTheta}
2358 \DeclareInputText{234}{\textOmega}
2359 \DeclareInputText{235}{\textdelta}
2360 \DeclareInputText{236}{\textinfinity}
2361 \DeclareInputText{237}{\textphi}
2362 \DeclareInputText{238}{\textepsilon}
2363 \DeclareInputText{239}{\textintersection}
2364 \DeclareInputText{240}{\textequivalence}
2365 \DeclareInputText{241}{\textpm}
2366 \DeclareInputText{242}{\textgreaterequal}
2367 \DeclareInputText{243}{\textlessequal}
2368 \DeclareInputText{246}{\textdiv}
2369 \DeclareInputText{247}{\textapproxequal}
2370 \DeclareInputText{248}{\textdegree}
2371 \DeclareInputText{249}{\textbullet}
2372 \DeclareInputText{250}{\textperiodcentered}
2373 \DeclareInputText{251}{\textsurd}
2374 \DeclareInputText{252}{\textnsuperior}
2375 \DeclareInputText{253}{\texttwosuperior}
2376 \DeclareInputText{254}{\textblacksquare}
2377 \DeclareInputText{255}{\nobreakspace}
2378 \RestoreAtCatcode
2379 (/cp437)
2.5.17 Encoding cp850
2380 (*cp850)
2381 \ProvidesFile{x-cp850.def}%
2382 [2016/05/16 v1.11 Input encoding cp850 (inputenx)]%
2383 \verb|\edef|\RestoreAtCatcode{\catcode64}=\the\catcode64\relax|}
2384 \makeatletter
2385 \ProvideTextCommandDefault{\textasciiacute}{%
2386 \@tabacckludge'{}%
2388 \ProvideTextCommandDefault{\texttextasciidieresis}{\%}
2389 \"{}%
2390 }
2391 \ProvideTextCommandDefault{\textasciimacron}{\%
2392 \c tabacckludge={}%
2394 \ProvideTextCommandDefault{\textblacksquare}{%}
```

```
2395 \vrule \@width .3em \@height .4em \@depth -.1em\relax
2396 }
2397 \ProvideTextCommandDefault{\textbrokenbar}{%
2398 \TextSymbolUnavailable\textbrokenbar
2400 \ProvideTextCommandDefault{\textcent}{%
2401 \TextSymbolUnavailable\textcent
2402 }
2403 \ProvideTextCommandDefault{\textcurrency}{%
2404 \TextSymbolUnavailable\textcurrency
2405 }
2406 \ProvideTextCommandDefault{\textdbllowline}{%
2407
                  \begingroup
                       \sbox0{\textunderscore}%
2408
2409
                       \leavevmode
                       \index \parbox{1.2ex} \parbox{1.2e
2410
                           \rlap{\raisebox{-.2ex}[0pt]{\textunderscore}}%
2411
2412
                            \rlap{\raisebox{.2ex}[0pt]{\textunderscore}}%
2413
2414
                        \fi
2415
                       \textunderscore
2416 \endgroup
2417 }
2418 \ProvideTextCommandDefault{\textdegree}{%
2419 \ensuremath{{^{\text{circ}}}}%
2420 }
2421 \ProvideTextCommandDefault{\textdiv}{%
2422 \TextSymbolUnavailable\textdiv
2423 }
2424 \ProvideTextCommandDefault{\textflorin}{%
2425 \textit{f}%
2426 }
2427 \ProvideTextCommandDefault{\textlnot}{%
2428 \ensuremath\lnot
2430 \ProvideTextCommandDefault{\textmu}{%
2431 \ensuremath\mu
2432 }
2433 \ProvideTextCommandDefault{\textonehalf}{\%}
2434 \ensuremath{\frac12}%
2435 }
2436 \ProvideTextCommandDefault{\textonequarter}{%
2437 \ensuremath{\frac14}%
2438 }
2439 \ProvideTextCommandDefault{\textonesuperior}{%
2440 \ensuremath{{^1}}%
2441 }
2442 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\textpm}}{\mbox{\sc width}}} \ensuremath{\mbox{\sc width}} \ensuremath{
2443 \ensuremath\pm
2444 }
2445 \ProvideTextCommandDefault{\textthreequarters}{%
2446 \ensuremath{\frac34}%
2447 }
2448 \ProvideTextCommandDefault{\textthreesuperior}{\%}
2449 \ensuremath{{^3}}%
2451 \ProvideTextCommandDefault{\texttimes}{%
2452 \ensuremath\times
2453 }
2454 \ProvideTextCommandDefault{\texttwosuperior}{\%}
2455 \ensuremath{{^2}}}%
2456 }
```

```
2457 \ProvideTextCommandDefault{\textyen}{%
2458 \TextSymbolUnavailable\textyen
2459 }
2460 \DeclareInputText{128}{\c C}
2461 \DeclareInputText{129}{\"u}
2462 \DeclareInputText{130}{\@tabacckludge'e}
2463 \DeclareInputText{131}{\^a}
2464 \DeclareInputText{132}{\"a}
2465 \DeclareInputText{133}{\@tabacckludge`a}
2466 \DeclareInputText{134}{\r a}
2467 \DeclareInputText{135}{\c c}
2468 \DeclareInputText{136}{\^e}
2469 \DeclareInputText{137}{\"e}
2470 \DeclareInputText{138}{\@tabacckludge`e}
2471 \DeclareInputText{139}{\"\i}
2472 \DeclareInputText{140}{\^\i}
2473 \DeclareInputText{141}{\@tabacckludge`\i}
2474 \DeclareInputText{142}{\"A}
2475 \DeclareInputText{143}{\r A}
2476 \DeclareInputText{144}{\@tabacckludge'E}
2477 \DeclareInputText{145}{\ae}
2478 \DeclareInputText{146}{\AE}
2479 \DeclareInputText{147}{\^o}
2480 \DeclareInputText{148}{\"o}
2481 \DeclareInputText{149}{\@tabacckludge`o}
2482 \DeclareInputText{150}{\^u}
2483 \DeclareInputText{151}{\@tabacckludge`u}
2484 \DeclareInputText{152}{\"y}
2485 \DeclareInputText{153}{\"O}
2486 \DeclareInputText{154}{\"U}
2487 \DeclareInputText{155}{\o}
2489 \label{lem:linear} $2489 \label{lem:lin
2490 \DeclareInputText{158}{\texttimes}
2491 \DeclareInputText{159}{\textflorin}
2492 \DeclareInputText{160}{\@tabacckludge'a}
2493 \DeclareInputText{161}{\@tabacckludge'\i}
2494 \DeclareInputText{162}{\@tabacckludge'o}
2495 \DeclareInputText{163}{\@tabacckludge'u}
2496 \DeclareInputText{164}{\~n}
2497 \DeclareInputText{165}{\~N}
2498 \DeclareInputText{166}{\textordfeminine}
2499 \DeclareInputText{167}{\textordmasculine}
2500 \DeclareInputText{168}{\textquestiondown}
2501 \DeclareInputText{169}{\textregistered}
2502 \DeclareInputText{170}{\textlnot}
2503 \DeclareInputText{171}{\textonehalf}
2504 \DeclareInputText{172}{\textonequarter}
2505 \DeclareInputText{173}{\textexclamdown}
2506 \DeclareInputText{174}{\guillemotleft}
2507 \DeclareInputText{175}{\guillemotright}
2508 \DeclareInputText{176}{\textltshade}
2509 \label{lem:condition} $2509 \label{lem:condition} $$ \arrowvert = 177 \arrowvert = 1
2510 \DeclareInputText{178}{\textdkshade}
2511 \DeclareInputText{179}{\textSFxi}
2512 \DeclareInputText{180}{\textSFix}
2513 \DeclareInputText{181}{\@tabacckludge'A}
2514 \DeclareInputText{182}{^A}
2515 \DeclareInputText{183}{\@tabacckludge`A}
2516 \DeclareInputText{184}{\textcopyright}
2517 \DeclareInputText{185}{\textSFxxiii}
2518 \DeclareInputText{186}{\textSFxxiv}
```

```
2519 \DeclareInputText{187}{\textSFxxv}
2520 \DeclareInputText{188}{\textSFxxvi}
2521 \DeclareInputText{189}{\textcent}
2522 \DeclareInputText{190}{\textyen}
2523 \DeclareInputText{191}{\textSFiii}
2524 \DeclareInputText{192}{\textSFii}
2525 \DeclareInputText{193}{\textSFvii}
2526 \DeclareInputText{194}{\textSFvi}
2527 \DeclareInputText{195}{\textSFviii}
2528 \DeclareInputText{196}{\textSFx}
2529 \DeclareInputText{197}{\textSFv}
2530 \DeclareInputText{198}{\~a}
2531 \DeclareInputText{199}{\~A}
2532 \DeclareInputText{200}{\textSFxxxviii}
2533 \DeclareInputText{201}{\textSFxxxix}
2534 \DeclareInputText{202}{\textSFxl}
2535 \DeclareInputText{203}{\textSFxli}
2536 \DeclareInputText{204}{\textSFxlii}
2537 \label{lem:condition} $$2537 \end{condition} \label{lem:condition} $$2537 \end{condition} $$ $$2537 \end{condition} $$$2537 \end{condition} $$$2537 \end{condition} $$2
2538 \DeclareInputText{206}{\textSFxliv}
2539 \verb|\DeclareInputText{207}{\textcurrency}|
2540 \label{localized} $$2540 \label{localized} $$2540 \label{localized} $$2540 \label{localized} $$$2540 \label{localized} $$$40 \label{localized} 
2541 \DeclareInputText{209}{\DH}
2542 \DeclareInputText{210}{\^E}
2543 \DeclareInputText{211}{\"E}
2544 \DeclareInputText{212}{\@tabacckludge`E}
2545 \DeclareInputText{213}{\i}
2546 \DeclareInputText{214}{\@tabacckludge'I}
2547 \DeclareInputText{215}{\^I}
2548 \DeclareInputText{216}{\"I}
2549 \DeclareInputText{217}{\textSFiv}
2550 \DeclareInputText{218}{\textSFi}
2551 \DeclareInputText{219}{\textblock}
2552 \DeclareInputText{220}{\textdnblock}
2553 \DeclareInputText{221}{\textbrokenbar}
2554 \DeclareInputText{222}{\@tabacckludge`I}
2555 \DeclareInputText{223}{\textupblock}
2556 \DeclareInputText{224}{\@tabacckludge'O}
2557 \DeclareInputText{225}{\ss}
2558 \DeclareInputText{226}{\^O}
2559 \DeclareInputText{227}{\@tabacckludge`O}
2560 \DeclareInputText{228}{\~o}
2561 \DeclareInputText{229}{\~O}
2562 \DeclareInputText{230}{\textmu}
2563 \DeclareInputText{231}{\th}
2564 \DeclareInputText{232}{\TH}
2565 \DeclareInputText{233}{\@tabacckludge'U}
2566 \DeclareInputText{234}{\^U}
2567 \DeclareInputText{235}{\@tabacckludge`U}
2568 \DeclareInputText{236}{\@tabacckludge'y}
2569 \verb|\DeclareInputText{237}{\Qtabacckludge'Y}|
2570 \DeclareInputText{238}{\textasciimacron}
2571 \DeclareInputText{239}{\textasciiacute}
2572 \DeclareInputText{240}{\-}
2573 \DeclareInputText{241}{\textpm}
2574 \DeclareInputText{242}{\textdbllowline}
2575 \DeclareInputText{243}{\textthreequarters}
2576 \DeclareInputText{244}{\textparagraph}
2577 \DeclareInputText{245}{\textsection}
2578 \DeclareInputText{246}{\textdiv}
2579 \DeclareInputText{247}{\c\}
```

2580 \DeclareInputText{248}{\textdegree}

```
2581 \DeclareInputText{249}{\textasciidieresis}
2582 \DeclareInputText{250}{\textperiodcentered}
2583 \DeclareInputText{251}{\textonesuperior}
2584 \DeclareInputText{252}{\textthreesuperior}
2585 \DeclareInputText{253}{\texttwosuperior}
2586 \DeclareInputText{254}{\textblacksquare}
2587 \DeclareInputText{255}{\nobreakspace}
2588 \RestoreAtCatcode
2589 (/cp850)
2.5.18 Encoding cp852
2590 (*cp852)
2591 \ProvidesFile{x-cp852.def}%
2592 [2016/05/16 v1.11 Input encoding cp852 (inputenx)]%
2593 \edf\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
2594 \makeatletter
2595 \ProvideTextCommandDefault{\textacutedbl}{%
2596 \H{}%
2597 }
2598 \ProvideTextCommandDefault{\textasciiacute}{%
2599 \@tabacckludge'{}%
2600 }
2601 \ProvideTextCommandDefault{\textasciibreve}{%
2602 \u{}%
2604 \ProvideTextCommandDefault{\textasciicaron}{%
2606 }
2607 \ProvideTextCommandDefault{\texttextasciidieresis}{\%}
2608 \"{}%
2609 }
2610 \ProvideTextCommandDefault{\textblacksquare}{%
2611 \vrule \@width .3em \@height .4em \@depth -.1em\relax
2612 }
2613 \ProvideTextCommandDefault{\textcurrency}{%
2614 \TextSymbolUnavailable\textcurrency
2615 }
2616 \ProvideTextCommandDefault{\textdegree}{%
2617 \ensuremath{{^{\text{circ}}}}%
2618 }
2619 \ProvideTextCommandDefault{\textdiv}{%
2620 \TextSymbolUnavailable\textdiv
2621 }
2622 \ProvideTextCommandDefault{\textlnot}{%
2623 \ensuremath\lnot
2625 \ProvideTextCommandDefault{\texttimes}{%
2626 \ensuremath\times
2627 }
2628 \DeclareInputText{128}{\c C}
2630 \DeclareInputText{130}{\@tabacckludge'e}
2631 \DeclareInputText{131}{\^a}
2632 \DeclareInputText{132}{\"a}
2633 \DeclareInputText{133}{\r u}
2634 \DeclareInputText{134}{\@tabacckludge'c}
2635 \DeclareInputText{135}{\c c}
2636 \DeclareInputText{136}{\l}
2637 \DeclareInputText{137}{\"e}
2638 \DeclareInputText{138}{\H O}
2639 \DeclareInputText{139}{\H o}
2640 \DeclareInputText{140}{^{i}}
2641 \DeclareInputText{141}{\@tabacckludge'Z}
```

```
2642 \DeclareInputText{142}{\"A}
2643 \DeclareInputText{143}{\@tabacckludge'C}
2644 \DeclareInputText{144}{\@tabacckludge'E}
2645 \DeclareInputText{145}{\@tabacckludge'L}
2646 \DeclareInputText{146}{\@tabacckludge'l}
2647 \DeclareInputText{147}{\^o}
2648 \DeclareInputText{148}{\"o}
2649 \DeclareInputText{149}{\v L}
2650 \DeclareInputText{150}{\v l}
2651 \label{localized-putText} $$ 2651 \label{localized-putText} $$ 151}{\colored{conditions} $$ 2651 \colored{conditions} $$ 2651
2652 \DeclareInputText{152}{\@tabacckludge's}
2653 \DeclareInputText{153}{\"O}
2654 \DeclareInputText{154}{\"U}
2655 \DeclareInputText{155}{\v T}
2656 \DeclareInputText{156}{\v t}
2657 \DeclareInputText{157}{\L}
2658 \DeclareInputText{158}{\texttimes}
2659 \DeclareInputText{159}{\v c}
2660 \DeclareInputText{160}{\@tabacckludge'a}
2661 \DeclareInputText{161}{\@tabacckludge'\i}
2662 \label{localized} $$ 2662 \DeclareInputText{162}{\Qtabacckludge'o}$
2663 \DeclareInputText{163}{\@tabacckludge'u}
2664 \DeclareInputText{164}{\k A}
2665 \DeclareInputText{165}{\k a}
2666 \DeclareInputText{166}{\v Z}
2667 \DeclareInputText{167}{\v z}
2668 \DeclareInputText{168}{\k E}
2669 \DeclareInputText{169}{\k e}
2670 \DeclareInputText{170}{\textlnot}
2671 \DeclareInputText{171}{\@tabacckludge'z}
2672 \DeclareInputText{172}{\v C}
2673 \DeclareInputText{173}{\c s}
2674 \label{lemotleft} $$2674 \label{lemotleft} $$2674 \label{lemotleft} $$2674 \label{lemotleft} $$
2675 \DeclareInputText{175}{\guillemotright}
2676 \DeclareInputText{176}{\textltshade}
2677 \DeclareInputText{177}{\textshade}
2678 \DeclareInputText{178}{\textdkshade}
2679 \DeclareInputText{179}{\textSFxi}
2680 \DeclareInputText{180}{\textSFix}
2682 \DeclareInputText{182}{^A}
2683 \DeclareInputText{183}{\v E}
2684 \DeclareInputText{184}{\c S}
2685 \DeclareInputText{185}{\textSFxxiii}
2686 \DeclareInputText{186}{\textSFxxiv}
2687 \DeclareInputText{187}{\textSFxxv}
2688 \DeclareInputText{188}{\textSFxxvi}
2689 \DeclareInputText{189}{\.Z}
2690 \DeclareInputText{190}{\.z}
2691 \DeclareInputText{191}{\textSFiii}
2692 \DeclareInputText{192}{\textSFii}
2693 \DeclareInputText{193}{\textSFvii}
2694 \DeclareInputText{194}{\textSFvi}
2695 \DeclareInputText{195}{\textSFviii}
2696 \DeclareInputText{196}{\textSFx}
2697 \DeclareInputText{197}{\textSFv}
2698 \DeclareInputText{198}{\u A}
2699 \DeclareInputText{199}{\u a}
2700 \DeclareInputText{200}{\textSFxxxviii}
2701 \DeclareInputText{201}{\textSFxxxix}
2702 \DeclareInputText{202}{\textSFxl}
```

2703 \DeclareInputText{203}{\textSFxli}

```
2704 \DeclareInputText{204}{\textSFxlii}
2705 \DeclareInputText{205}{\textSFxliii}
2706 \DeclareInputText{206}{\textSFxliv}
2707 \DeclareInputText{207}{\textcurrency}
2708 \DeclareInputText{208}{\dj}
2709 \DeclareInputText{209}{\DJ}
2710 \DeclareInputText{210}{\v D}
2711 \DeclareInputText{211}{\"E}
2712 \DeclareInputText{212}{\v d}
2713 \DeclareInputText{213}{\v N}
2714 \DeclareInputText{214}{\@tabacckludge'I}
2715 \DeclareInputText{215}{\^I}
2716 \DeclareInputText{216}{\v e}
2717 \DeclareInputText{217}{\textSFiv}
2718 \DeclareInputText{218}{\textSFi}
2719 \DeclareInputText{219}{\textblock}
2720 \DeclareInputText{220}{\textdnblock}
2721 \DeclareInputText{221}{\c T}
2722 \DeclareInputText{222}{\r U}
2723 \DeclareInputText{223}{\textupblock}
2724 \DeclareInputText{224}{\@tabacckludge'O}
2725 \label{lem:condition} \end{2} \label{lem:condition} \end{2} $$ \end{2} \label{lem:condition} $$ \end{2} $$ \end{2}
2726 \DeclareInputText{226}{\^O}
2727 \DeclareInputText{227}{\@tabacckludge'N}
2728 \DeclareInputText{228}{\@tabacckludge'n}
2729 \DeclareInputText{229}{\v n}
2730 \DeclareInputText{230}{\v S}
2731 \DeclareInputText{231}{\v s}
2732 \DeclareInputText{232}{\@tabacckludge'R}
2733 \DeclareInputText{233}{\@tabacckludge'U}
2734 \DeclareInputText{234}{\@tabacckludge'r}
2735 \DeclareInputText{235}{\H U}
2736 \DeclareInputText{236}{\@tabacckludge'y}
2737 \DeclareInputText{237}{\@tabacckludge'Y}
2738 \DeclareInputText{238}{\c t}
2739 \DeclareInputText{239}{\textasciiacute}
2740 \DeclareInputText{240}{\-}
2741 \DeclareInputText{241}{\textacutedbl}
2742 \DeclareInputText{242}{\k{}}
2743 \DeclareInputText{243}{\textasciicaron}
2744 \DeclareInputText{244}{\textasciibreve}
2745 \DeclareInputText{245}{\textsection}
2746 \DeclareInputText{246}{\textdiv}
2747 \DeclareInputText{247}{\c\}
2748 \DeclareInputText{248}{\textdegree}
2749 \DeclareInputText{249}{\textasciidieresis}
2750 \DeclareInputText{250}{\.{}}
2751 \DeclareInputText{251}{\H u}
2752 \DeclareInputText{252}{\v R}
2753 \DeclareInputText{253}{\v r}
2754 \label{lem:condition} \end{center} $$2754 \label{lem:condition} $$2754 \label{lem:condition} $$2754 \label{lem:condition} $$
2755 \DeclareInputText{255}{\nobreakspace}
2756 \RestoreAtCatcode
2757 (/cp852)
2.5.19 Encoding cp855
2758 (*cp855)
2759 \ProvidesFile{x-cp855.def}%
2760 [2016/05/16 v1.11 Input encoding cp855 (inputenx)]%
2761 \edg{\edge4=\the\catcode64\relax}
2762 \makeatletter
2763 \ProvideTextCommandDefault{\textblacksquare}{%
```

2764 \vrule \@width .3em \@height .4em \@depth -.1em\relax

```
2765 }
2766 \ProvideTextCommandDefault{\textcurrency}{%
     \TextSymbolUnavailable\textcurrency
2769 \ProvideTextCommandDefault{\textnumero}{%
2770 N%
2771
     \bgroup
2772
       \check@mathfonts
2773
       \fontsize\sf@size\z@
       \math@fontsfalse
2774
       \selectfont
2775
2776
       \ooalign{%
2777
        \raise0.5ex\hbox{o}%
2778
        \crcr
2779
        \hline
       }%
2780
2781
     \egroup
2782 }
2783 \DeclareInputText{128}{\cyrdje}
2784 \DeclareInputText{129}{\CYRDJE}
2785 \DeclareInputText{130}{\@tabacckludge'\cyrg}
2786 \DeclareInputText{131}{\@tabacckludge'\CYRG}
2787 \DeclareInputText{132}{\cyryo}
2788 \DeclareInputText{133}{\CYRYO}
2789 \DeclareInputText{134}{\cyrie}
2790 \DeclareInputText{135}{\CYRIE}
2791 \DeclareInputText{136}{\cyrdze}
2792 \DeclareInputText{137}{\CYRDZE}
2793 \DeclareInputText{138}{\cyrii}
2794 \DeclareInputText{139}{\CYRII}
2795 \DeclareInputText{140}{\cyryi}
2796 \DeclareInputText{141}{\CYRYI}
2797 \DeclareInputText{142}{\cyrje}
2798 \DeclareInputText{143}{\CYRJE}
2799 \DeclareInputText{144}{\cyrlje}
2800 \DeclareInputText{145}{\CYRLJE}
2801 \DeclareInputText{146}{\cyrnje}
2802 \DeclareInputText{147}{\CYRNJE}
2803 \DeclareInputText{148}{\cyrtshe}
2804 \DeclareInputText{149}{\CYRTSHE}
2805 \label{localized-local} $$ \DeclareInputText{150}{\Qtabacckludge'\cyrk}$
2806 \DeclareInputText{151}{\@tabacckludge'\CYRK}
2807 \DeclareInputText{152}{\cyrushrt}
2808 \DeclareInputText{153}{\CYRUSHRT}
2809 \DeclareInputText{154}{\cyrdzhe}
2810 \DeclareInputText{155}{\CYRDZHE}
2811 \DeclareInputText{156}{\cyryu}
2812 \DeclareInputText{157}{\CYRYU}
2813 \DeclareInputText{158}{\cyrhrdsn}
2814 \DeclareInputText{159}{\CYRHRDSN}
2815 \DeclareInputText{160}{\cyra}
2816 \DeclareInputText{161}{\CYRA}
2817 \DeclareInputText{162}{\cyrb}
2818 \DeclareInputText{163}{\CYRB}
2819 \DeclareInputText{164}{\cyrc}
2820 \DeclareInputText{165}{\CYRC}
2821 \DeclareInputText{166}{\cyrd}
2822 \DeclareInputText{167}{\CYRD}
2823 \DeclareInputText{168}{\cyre}
2824 \DeclareInputText{169}{\CYRE}
2825 \DeclareInputText{170}{\cyrf}
2826 \DeclareInputText{171}{\CYRF}
```

```
2827 \DeclareInputText{172}{\cyrg}
2828 \DeclareInputText{173}{\CYRG}
2829 \DeclareInputText{174}{\guillemotleft}
2830 \DeclareInputText{175}{\guillemotright}
2831 \DeclareInputText{176}{\textltshade}
2832 \DeclareInputText{177}{\textshade}
2833 \DeclareInputText{178}{\textdkshade}
2834 \DeclareInputText{179}{\textSFxi}
2835 \DeclareInputText{180}{\textSFix}
2836 \DeclareInputText{181}{\cyrh}
2837 \DeclareInputText{182}{\CYRH}
2838 \DeclareInputText{183}{\cyri}
2839 \DeclareInputText{184}{\CYRI}
2840 \DeclareInputText{185}{\textSFxxiii}
2841 \DeclareInputText{186}{\textSFxxiv}
2842 \DeclareInputText{187}{\textSFxxv}
2843 \DeclareInputText{188}{\textSFxxvi}
2844 \DeclareInputText{189}{\cyrishrt}
2845 \DeclareInputText{190}{\CYRISHRT}
2846 \DeclareInputText{191}{\textSFiii}
2847 \label{lem:eq:local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_local_loc
2849 \DeclareInputText{194}{\textSFvi}
2850 \DeclareInputText{195}{\textSFviii}
2851 \DeclareInputText{196}{\textSFx}
2852 \DeclareInputText{197}{\textSFv}
2853 \DeclareInputText{198}{\cyrk}
2854 \DeclareInputText{199}{\CYRK}
2855 \DeclareInputText{200}{\textSFxxxviii}
2856 \DeclareInputText{201}{\textSFxxxix}
2857 \DeclareInputText{202}{\textSFxl}
2858 \DeclareInputText{203}{\textSFxli}
2859 \DeclareInputText{204}{\textSFxlii}
2860 \DeclareInputText{205}{\textSFxliii}
2861 \DeclareInputText{206}{\textSFxliv}
2862 \DeclareInputText{207}{\textcurrency}
2863 \DeclareInputText{208}{\cyrl}
2864 \DeclareInputText{209}{\CYRL}
2865 \DeclareInputText{210}{\cyrm}
2866 \DeclareInputText{211}{\CYRM}
2867 \DeclareInputText{212}{\cyrn}
2868 \DeclareInputText{213}{\CYRN}
2869 \DeclareInputText{214}{\cyro}
2870 \DeclareInputText{215}{\CYRO}
2871 \DeclareInputText{216}{\cyrp}
2872 \DeclareInputText{217}{\textSFiv}
2873 \DeclareInputText{218}{\textSFi}
2874 \DeclareInputText{219}{\textblock}
2875 \DeclareInputText{220}{\textdnblock}
2876 \DeclareInputText{221}{\CYRP}
2877 \DeclareInputText{222}{\cyrya}
2878 \DeclareInputText{223}{\textupblock}
2879 \DeclareInputText{224}{\CYRYA}
2880 \DeclareInputText{225}{\cyrr}
2881 \DeclareInputText{226}{\CYRR}
2882 \DeclareInputText{227}{\cyrs}
```

2883 \DeclareInputText{228}{\CYRS}
2884 \DeclareInputText{229}{\cyrt}
2885 \DeclareInputText{230}{\CYRT}
2886 \DeclareInputText{231}{\cyru}
2887 \DeclareInputText{232}{\CYRU}
2888 \DeclareInputText{233}{\cyrzh}

```
2889 \DeclareInputText{234}{\CYRZH}
2890 \DeclareInputText{235}{\cyrv}
2891 \DeclareInputText{236}{\CYRV}
 2892 \DeclareInputText{237}{\cyrsftsn}
2893 \DeclareInputText{238}{\CYRSFTSN}
2894 \DeclareInputText{239}{\textnumero}
2895 \DeclareInputText{240}{\-}
2896 \DeclareInputText{241}{\cyrery}
2897 \DeclareInputText{242}{\CYRERY}
2898 \DeclareInputText{243}{\cyrz}
2899 \DeclareInputText{244}{\CYRZ}
2900 \DeclareInputText{245}{\cyrsh}
2901 \DeclareInputText{246}{\CYRSH}
2902 \DeclareInputText{247}{\cyrerev}
2903 \DeclareInputText{248}{\CYREREV}
2904 \DeclareInputText{249}{\cyrshch}
2905 \DeclareInputText{250}{\CYRSHCH}
2906 \DeclareInputText{251}{\cyrch}
2907 \DeclareInputText{252}{\CYRCH}
2908 \DeclareInputText{253}{\textsection}
2909 \DeclareInputText{254}{\textblacksquare}
 2910 \DeclareInputText{255}{\nobreakspace}
 2911 \RestoreAtCatcode
2912 (/cp855)
2.5.20 Encoding cp858
2913 (*cp858)
2914 \ProvidesFile{x-cp858.def}%
2915 [2016/05/16 v1.11 Input encoding cp858 (inputenx)]%
2916 \edg{\catcode} 4=\the\catcode} 44 \edg{\catcode} 44 \edg{\catcode} 416 \edg{\catco
2917 \mbox{ } \mbox{\ } 
2918 \ProvideTextCommandDefault{\textasciiacute}{%
2919 \@tabacckludge'{}%
2920 }
2921 \ProvideTextCommandDefault{\textasciidieresis}{%
2922 \"{}%
2923 }
2924 \ProvideTextCommandDefault{\textasciimacron}{%
2925 \@tabacckludge={}%
2926 }
2927 \ensuremath{\label{lem:provideTextCommandDefault{\textblacksquare}} \{\% \ensuremath{\mbox{\commandDefault{\textblacksquare}} \} $$
2928 \vrule \@width .3em \@height .4em \@depth -.1em\relax
2929 }
2930 \ProvideTextCommandDefault{\textbrokenbar}{%
               \TextSymbolUnavailable\textbrokenbar
2932 }
2933 \ProvideTextCommandDefault{\textcent}{%
2934 \TextSymbolUnavailable\textcent
2935 }
2936 \ProvideTextCommandDefault{\textcurrency}{%
2937 \TextSymbolUnavailable\textcurrency
2938 }
2939 \ProvideTextCommandDefault{\textdbllowline}{%
2940
                 \begingroup
2941
                      \sbox0{\textunderscore}%
2942
                     \leavevmode
2943
                     \ifdim\dp0<.2ex\relax
2944
                          \left[ \begin{array}{c} \\ \end{array} \right] {\textunderscore} \
2945
                          \rlap{\raisebox{.2ex}[0pt]{\textunderscore}}%
2946
2947
                      \fi
                     \textunderscore
2948
2949
                 \endgroup
```

```
2950 }
2951 \ProvideTextCommandDefault{\textdegree}{%
2952 \ensuremath{{^{\text{circ}}}}%
2953 }
2954 \ProvideTextCommandDefault{\textdiv}{%
2955 \TextSymbolUnavailable\textdiv
2956 }
2957 \ProvideTextCommandDefault{\texteuro}{%
2958 \TextSymbolUnavailable\texteuro
2959 }
2960 \ProvideTextCommandDefault{\textflorin}{%
2961 \textit{f}%
2963 \ProvideTextCommandDefault{\textlnot}{%
2964 \ensuremath\lnot
2965 }
2966 \ProvideTextCommandDefault{\textmu}{%
2967 \ensuremath\mu
2968 }
2969 \ProvideTextCommandDefault{\texttextonehalf}{\%}
2970 \ensuremath{\frac12}\%
2971 }
2972 \ProvideTextCommandDefault{\textonequarter}{%
2973 \ensuremath{\frac14}%
2975 \ProvideTextCommandDefault{\textonesuperior}{%
2976 \ensuremath{{^1}}%
2977 }
2978 \ProvideTextCommandDefault{\textpm}{%
2979 \ensuremath\pm
2980 }
2981 \ProvideTextCommandDefault{\textthreequarters}{%
2982 \ensuremath{\frac34}\%
2984 \ProvideTextCommandDefault{\textthreesuperior}{%
2985 \ensuremath{{^3}}%
2987 \ProvideTextCommandDefault{\texttimes}{%
2988 \ensuremath\times
2989 }
2990 \ProvideTextCommandDefault{\texttwosuperior}{%
2991 \ensuremath{{^2}}\%
2992 }
2993 \ProvideTextCommandDefault{\textyen}{%
2994 \TextSymbolUnavailable\textyen
2995 }
2996 \DeclareInputText{128}{\c C}
2997 \DeclareInputText{129}{\"u}
2998 \DeclareInputText{130}{\@tabacckludge'e}
2999 \DeclareInputText{131}{\^a}
3000 \DeclareInputText{132}{\"a}
3001 \DeclareInputText{133}{\@tabacckludge`a}
3002 \DeclareInputText{134}{\r a}
3003 \DeclareInputText{135}{\c c}
3004 \DeclareInputText{136}{\^e}
3005 \DeclareInputText{137}{\"e}
3006 \DeclareInputText{138}{\@tabacckludge`e}
3007 \DeclareInputText{139}{\"\i}
3008 \DeclareInputText{140}{\^\i}
3009 \DeclareInputText{141}{\@tabacckludge`\i}
3010 \DeclareInputText{142}{\"A}
3011 \DeclareInputText{143}{\r A}
```

```
3012 \DeclareInputText{144}{\@tabacckludge'E}
3013 \DeclareInputText{145}{\ae}
3014 \DeclareInputText{146}{\AE}
3015 \DeclareInputText{147}{\^o}
3016 \DeclareInputText{148}{\"o}
3017 \DeclareInputText{149}{\@tabacckludge`o}
3018 \DeclareInputText{150}{\^u}
3019 \DeclareInputText{151}{\@tabacckludge`u}
3020 \DeclareInputText{152}{\"y}
3021 \DeclareInputText{153}{\"O}
3022 \DeclareInputText{154}{\"U}
3023 \DeclareInputText{155}{\o}
3024 \DeclareInputText{156}{\textsterling}
3025 \DeclareInputText{157}{\O}
3026 \DeclareInputText{158}{\texttimes}
3027 \DeclareInputText{159}{\textflorin}
3028 \DeclareInputText{160}{\@tabacckludge'a}
3029 \DeclareInputText{161}{\@tabacckludge'\i}
3030 \DeclareInputText{162}{\@tabacckludge'o}
3031 \DeclareInputText{163}{\@tabacckludge'u}
3032 \DeclareInputText{164}{\~n}
3033 \DeclareInputText{165}{\~N}
3034 \DeclareInputText{166}{\textordfeminine}
3035 \DeclareInputText{167}{\textordmasculine}
3036 \DeclareInputText{168}{\textquestiondown}
3037 \DeclareInputText{169}{\textregistered}
3038 \DeclareInputText{170}{\textlnot}
3039 \DeclareInputText{171}{\textonehalf}
3040 \DeclareInputText{172}{\textonequarter}
3041 \DeclareInputText{173}{\textexclamdown}
3042 \DeclareInputText{174}{\guillemotleft}
3043 \DeclareInputText{175}{\guillemotright}
3044 \label{lem:local_solution} $3044 \label{local_solution} $3044 \label{local_soluti
3045 \DeclareInputText{177}{\textshade}
3046 \DeclareInputText{178}{\textdkshade}
3047 \DeclareInputText{179}{\textSFxi}
3048 \DeclareInputText{180}{\textSFix}
3049 \DeclareInputText{181}{\@tabacckludge'A}
3050 \DeclareInputText{182}{\^A}
3052 \DeclareInputText{184}{\textcopyright}
3053 \DeclareInputText{185}{\textSFxxiii}
3054 \DeclareInputText{186}{\textSFxxiv}
3055 \DeclareInputText{187}{\textSFxxv}
3056 \DeclareInputText{188}{\textSFxxvi}
3057 \DeclareInputText{189}{\textcent}
3058 \DeclareInputText{190}{\textyen}
3059 \DeclareInputText{191}{\textSFiii}
3060 \DeclareInputText{192}{\textSFii}
3061 \DeclareInputText{193}{\textSFvii}
3062 \DeclareInputText{194}{\textSFvi}
3063 \DeclareInputText{195}{\textSFviii}
3064 \DeclareInputText{196}{\textSFx}
3065 \DeclareInputText{197}{\textSFv}
3066 \DeclareInputText{198}{\~a}
3067 \DeclareInputText{199}{\~A}
3068 \DeclareInputText{200}{\textSFxxxviii}
3069 \DeclareInputText{201}{\textSFxxxix}
3070 \DeclareInputText{202}{\textSFxl}
3071 \DeclareInputText{203}{\textSFxli}
3072 \DeclareInputText{204}{\textSFxlii}
```

3073 \DeclareInputText{205}{\textSFxliii}

```
3074 \DeclareInputText{206}{\textSFxliv}
3075 \DeclareInputText{207}{\textcurrency}
3076 \DeclareInputText{208}{\dh}
3077 \DeclareInputText{209}{\DH}
3078 \DeclareInputText{210}{\^E}
3079 \DeclareInputText{211}{\"E}
3080 \DeclareInputText{212}{\@tabacckludge`E}
3081 \DeclareInputText{213}{\texteuro}
3082 \DeclareInputText{214}{\@tabacckludge'I}
3083 \DeclareInputText{215}{\^I}
3084 \DeclareInputText{216}{\"I}
3085 \DeclareInputText{217}{\textSFiv}
3086 \DeclareInputText{218}{\textSFi}
3087 \DeclareInputText{219}{\textblock}
3088 \DeclareInputText{220}{\textdnblock}
3089 \DeclareInputText{221}{\textbrokenbar}
3090 \DeclareInputText{222}{\@tabacckludge`I}
3091 \DeclareInputText{223}{\textupblock}
3092 \DeclareInputText{224}{\@tabacckludge'O}
3093 \DeclareInputText{225}{\ss}
3094 \DeclareInputText{226}{\^O}
3095 \DeclareInputText{227}{\@tabacckludge`O}
3096 \DeclareInputText{228}{\~o}
3097 \DeclareInputText{229}{\~O}
3098 \DeclareInputText{230}{\textmu}
3099 \DeclareInputText{231}{\th}
3100 \DeclareInputText{232}{\TH}
3101 \DeclareInputText{233}{\@tabacckludge'U}
3102 \DeclareInputText{234}{\^U}
3103 \DeclareInputText{235}{\@tabacckludge`U}
3104 \DeclareInputText{236}{\@tabacckludge'y}
3105 \DeclareInputText{237}{\@tabacckludge'Y}
3106 \DeclareInputText{238}{\textasciimacron}
3107 \DeclareInputText{239}{\textasciiacute}
3108 \DeclareInputText{240}{\-}
3109 \DeclareInputText{241}{\textpm}
3110 \DeclareInputText{242}{\textdbllowline}
3111 \DeclareInputText{243}{\textthreequarters}
3112 \DeclareInputText{244}{\textparagraph}
3113 \DeclareInputText{245}{\textsection}
3114 \DeclareInputText{246}{\textdiv}
3115 \DeclareInputText{247}{\c\}
3116 \DeclareInputText{248}{\textdegree}
3117 \DeclareInputText{249}{\textasciidieresis}
3118 \DeclareInputText{250}{\textperiodcentered}
3119 \DeclareInputText{251}{\textonesuperior}
3120 \DeclareInputText{252}{\textthreesuperior}
3121 \DeclareInputText{253}{\texttwosuperior}
3122 \DeclareInputText{254}{\textblacksquare}
3123 \DeclareInputText{255}{\nobreakspace}
3124 \RestoreAtCatcode
3125 (/cp858)
2.5.21 Encoding cp865
3126 (*cp865)
3127 \ProvidesFile{x-cp865.def}%
3128 [2016/05/16 v1.11 Input encoding cp865 (inputenx)]%
3130 \makeatletter
3131 \ProvideTextCommandDefault{\textsubstitute}
3132 \ensuremath\Gamma
```

3134 \ProvideTextCommandDefault{\textOmega}{\%}

```
3135 \ensuremath\Omega
3136 }
3137 \ProvideTextCommandDefault{\textPhi}{%
3138 \ensuremath\Phi
3140 \ProvideTextCommandDefault{\textSigma}{%
3141 \ensuremath\Sigma
3142 }
3143 \ProvideTextCommandDefault{\textTheta}{%
3144 \ensuremath\Theta
3145 }
3146 \ProvideTextCommandDefault{\textalpha}{%
3147 \ensuremath\alpha
3149 \ProvideTextCommandDefault{\textapproxequal}{%
3150 \ensuremath\approx
3151 }
3152 \ProvideTextCommandDefault{\textblacksquare}{%
3153 \vrule \@width .3em \@height .4em \@depth -.1em\relax
3154 }
3155 \ProvideTextCommandDefault{\textcurrency}{%
3156 \TextSymbolUnavailable\textcurrency
3157 }
3158 \ProvideTextCommandDefault{\textdegree}{%
3159 \ensuremath{{^\circ}}%
3160 }
3161 \ProvideTextCommandDefault{\textdelta}{%
3162 \ensuremath\delta
3163 }
3164 \ProvideTextCommandDefault{\texttextdiv}{\%}
3165 \TextSymbolUnavailable\textdiv
3166 }
3167 \ProvideTextCommandDefault{\textepsilon}{%
3168 \ensuremath\varepsilon
3170 \ProvideTextCommandDefault{\textequivalence}{%
3171 \ensuremath\equiv
3172 }
3173 \ProvideTextCommandDefault{\textflorin}{%
3174 \textit{f}\%
3175 }
3176 \ProvideTextCommandDefault{\textgreaterequal}{\%}
3177 \ensuremath\geq
3178 }
3179 \ProvideTextCommandDefault{\textinfinity}{%
3180 \ensuremath\infty
3181 }
3182 \ProvideTextCommandDefault{\textintersection}{%
3183 \ensuremath\cap
3185 \ProvideTextCommandDefault{\textlessequal}{\%
3186 \ensuremath\leq
3187 }
3188 \ProvideTextCommandDefault{\textlnot}{%
3189 \ensuremath\lnot
3191 \ProvideTextCommandDefault{\textmu}{%
3192 \ensuremath\mu
3193 }
3194 \ProvideTextCommandDefault{\textnsuperior}{\%}
3195 \ensuremath{\{^n\}}%
3196 }
```

```
3197 \ProvideTextCommandDefault{\textonehalf}{%
3198 \ensuremath{\frac{198}{\text{mac}12}}\%
3199 }
3200 \ProvideTextCommandDefault{\textonequarter}{%
     \ensuremath{\frac14}%
3202 }
3203 \ProvideTextCommandDefault{\textpeseta}{%
3204 Pt%
3205 }
3206 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\textphi}}{\mbox{\sc W}}}
3207 \ensuremath\phi
3208 }
3209 \ProvideTextCommandDefault{\textpi}{%
3210 \ensuremath\pi
3212 \ProvideTextCommandDefault{\textpm}{%
3213 \ensuremath\pm
3214 }
3215 \ProvideTextCommandDefault{\textrevlogicalnot}{%
3216 \begingroup
       \@ifundefined{reflectbox}{%
3217
         \TextSymbolUnavailable\textrevlogicalnot
3218
3219
       }{%
        \def\@revlogicalnot##1##2{%
3220
          <text> \fi = 1 + 2 
3221
3222
         \ensuremath{\mathpalette\@revlogicalnot\lnot}%
3223
3224
       }%
3225
     \endgroup
3226 }
3227 \ProvideTextCommandDefault{\textsigma}{\%
3228 \ensuremath\sigma
3229 }
3230 \ProvideTextCommandDefault{\textsurd}{\%}
3231 \ensuremath\surd
3232 }
3233 \ProvideTextCommandDefault{\texttau}{%
3234 \ensuremath\tau
3235 }
3236 \ \ \ ProvideTextCommandDefault{\texttt{wosuperior}}{\{\%}
3237 \ensuremath{{^2}}}%
3238 }
3239 \DeclareInputText{128}{\c C}
3240 \DeclareInputText{129}{\"u}
3241 \DeclareInputText{130}{\@tabacckludge'e}
3242 \DeclareInputText{131}{\^a}
3243 \DeclareInputText{132}{\"a}
3244 \DeclareInputText{133}{\@tabacckludge`a}
3245 \DeclareInputText{134}{\r a}
3246 \DeclareInputText{135}{\c c}
3247 \DeclareInputText{136}{^e}
3248 \DeclareInputText{137}{\"e}
3249 \DeclareInputText{138}{\@tabacckludge`e}
3250 \DeclareInputText{139}{\"\i}
3251 \DeclareInputText{140}{\^\i}
3252 \DeclareInputText{141}{\@tabacckludge`\i}
3253 \DeclareInputText{142}{\"A}
3254 \DeclareInputText{143}{\r A}
3255 \DeclareInputText{144}{\@tabacckludge'E}
3256 \DeclareInputText{145}{\ae}
3257 \DeclareInputText{146}{\AE}
3258 \DeclareInputText{147}{^o}
```

```
3259 \DeclareInputText{148}{\"o}
3260 \DeclareInputText{149}{\@tabacckludge`o}
3261 \DeclareInputText{150}{\^u}
3262 \DeclareInputText{151}{\@tabacckludge`u}
3263 \DeclareInputText{152}{\"y}
3264 \DeclareInputText{153}{\"O}
3265 \DeclareInputText{154}{\"U}
3266 \DeclareInputText{155}{\o}
3267 \DeclareInputText{156}{\textsterling}
3268 \DeclareInputText{157}{\O}
3269 \DeclareInputText{158}{\textpeseta}
3270 \DeclareInputText{159}{\textflorin}
3271 \DeclareInputText{160}{\@tabacckludge'a}
3272 \DeclareInputText{161}{\@tabacckludge'\i}
3273 \DeclareInputText{162}{\@tabacckludge'o}
3274 \DeclareInputText{163}{\@tabacckludge'u}
3275 \DeclareInputText{164}{\n}
3276 \DeclareInputText{165}{\~N}
{\tt 3277 \setminus DeclareInputText\{166\}\{\setminus textordfeminine\}}
3278 \DeclareInputText{167}{\textordmasculine}
3279 \DeclareInputText{168}{\textquestiondown}
3280 \DeclareInputText{169}{\textrevlogicalnot}
3281 \DeclareInputText{170}{\textlnot}
3282 \DeclareInputText{171}{\textonehalf}
3283 \DeclareInputText{172}{\textonequarter}
3284 \DeclareInputText{173}{\textexclamdown}
3285 \DeclareInputText{174}{\guillemotleft}
3286 \DeclareInputText{175}{\textcurrency}
3287 \DeclareInputText{176}{\textltshade}
3288 \DeclareInputText{177}{\textshade}
3289 \DeclareInputText{178}{\textdkshade}
3290 \DeclareInputText{179}{\textSFxi}
3291 \DeclareInputText{180}{\textSFix}
3292 \DeclareInputText{181}{\textSFxix}
3293 \DeclareInputText{182}{\textSFxx}
3294 \DeclareInputText{183}{\textSFxxi}
3295 \DeclareInputText{184}{\textSFxxii}
3296 \DeclareInputText{185}{\textSFxxiii}
3297 \DeclareInputText{186}{\textSFxxiv}
3298 \DeclareInputText{187}{\textSFxxv}
3299 \DeclareInputText{188}{\textSFxxvi}
3300 \DeclareInputText{189}{\textSFxxvii}
3301 \DeclareInputText{190}{\textSFxxviii}
3302 \DeclareInputText{191}{\textSFiii}
3303 \DeclareInputText{192}{\textSFii}
3304 \DeclareInputText{193}{\textSFvii}
3305 \DeclareInputText{194}{\textSFvi}
3306 \DeclareInputText{195}{\textSFviii}
3307 \DeclareInputText{196}{\textSFx}
3308 \DeclareInputText{197}{\textSFv}
3309 \DeclareInputText{198}{\textSFxxxvi}
3310 \DeclareInputText{199}{\textSFxxxvii}
3311 \DeclareInputText{200}{\textSFxxxviii}
3312 \DeclareInputText{201}{\textSFxxxix}
3313 \DeclareInputText{202}{\textSFxl}
3314 \DeclareInputText{203}{\textSFxli}
3315 \DeclareInputText{204}{\textSFxlii}
3316 \DeclareInputText{205}{\textSFxliii}
3317 \DeclareInputText{206}{\textSFxliv}
3318 \DeclareInputText{207}{\textSFxlv}
3319 \DeclareInputText{208}{\textSFxlvi}
```

3320 \DeclareInputText{209}{\textSFxlvii}

```
3321 \DeclareInputText{210}{\textSFxlviii}
3322 \DeclareInputText{211}{\textSFxlix}
3323 \DeclareInputText{212}{\textSFl}
3324 \DeclareInputText{213}{\textSFli}
3325 \DeclareInputText{214}{\textSFlii}
3326 \DeclareInputText{215}{\textSFliii}
3327 \DeclareInputText{216}{\textSFliv}
3328 \DeclareInputText{217}{\textSFiv}
3329 \DeclareInputText{218}{\textSFi}
3330 \DeclareInputText{219}{\textblock}
3331 \DeclareInputText{220}{\textdnblock}
3332 \DeclareInputText{221}{\textlfblock}
3333 \DeclareInputText{222}{\textrtblock}
3334 \DeclareInputText{223}{\textupblock}
3335 \DeclareInputText{224}{\textalpha}
3336 \DeclareInputText{225}{\ss}
3337 \DeclareInputText{226}{\textGamma}
3338 \DeclareInputText{227}{\textpi}
3339 \DeclareInputText{228}{\textSigma}
3340 \DeclareInputText{229}{\textsigma}
3341 \DeclareInputText{230}{\textmu}
3342 \DeclareInputText{231}{\texttau}
3343 \DeclareInputText{232}{\textPhi}
3344 \DeclareInputText{233}{\textTheta}
3345 \DeclareInputText{234}{\textOmega}
3346 \DeclareInputText{235}{\textdelta}
3347 \DeclareInputText{236}{\textinfinity}
3348 \DeclareInputText{237}{\textphi}
3349 \DeclareInputText{238}{\textepsilon}
3350 \DeclareInputText{239}{\textintersection}
3351 \DeclareInputText{240}{\textequivalence}
3352 \DeclareInputText{241}{\textpm}
3353 \DeclareInputText{242}{\text{textgreaterequal}}
3354 \DeclareInputText{243}{\textlessequal}
3355 \DeclareInputText{246}{\textdiv}
3356 \DeclareInputText{247}{\textapproxequal}
3357 \DeclareInputText{248}{\textdegree}
3358 \DeclareInputText{249}{\textbullet}
3359 \DeclareInputText{250}{\textperiodcentered}
3360 \DeclareInputText{251}{\textsurd}
3361 \DeclareInputText{252}{\textnsuperior}
3362 \verb|\DeclareInputText{253}{\texttwosuperior}|
3363 \DeclareInputText{254}{\textblacksquare}
3364 \DeclareInputText{255}{\nobreakspace}
3365 \RestoreAtCatcode
3366 (/cp865)
2.5.22 Encoding cp866
3367 (*cp866)
3368 \ProvidesFile{x-cp866.def}%
3369 [2016/05/16 v1.11 Input encoding cp866 (inputenx)]%
3370 \edg{\edg4=\the\catcode64-\the\catcode64\relax}
3371 \makeatletter
3372 \ProvideTextCommandDefault{\textblacksquare}{%
3373 \vrule \@width .3em \@height .4em \@depth -.1em\relax
3375 \ProvideTextCommandDefault{\textcurrency}{%
3376 \TextSymbolUnavailable\textcurrency
3377 }
3378 \ProvideTextCommandDefault{\textdegree}{%
3379 \ensuremath{{\circ}}%
```

3381 \ProvideTextCommandDefault{\textnumero}{%

```
Ν%
3382
3383
     \bgroup
       \check@mathfonts
3384
       \fontsize\sf@size\z@
3385
       \math@fontsfalse
3386
3387
       \selectfont
3388
       \ooalign{%
3389
        \raise0.5ex\hbox{o}%
        \crcr
3390
        \hline
3391
      7%
3392
3393
     \egroup
3394 }
3395 \ProvideTextCommandDefault{\textsurd}{%
3396
     \ensuremath\surd
3397 }
3398 \DeclareInputText{128}{\CYRA}
3399 \DeclareInputText{129}{\CYRB}
3400 \DeclareInputText{130}{\CYRV}
3401 \DeclareInputText{131}{\CYRG}
3402 \DeclareInputText{132}{\CYRD}
3403 \DeclareInputText{133}{\CYRE}
3404 \DeclareInputText{134}{\CYRZH}
3405 \DeclareInputText{135}{\CYRZ}
3406 \DeclareInputText{136}{\CYRI}
3407 \DeclareInputText{137}{\CYRISHRT}
3408 \DeclareInputText{138}{\CYRK}
3409 \DeclareInputText{139}{\CYRL}
3410 \DeclareInputText{140}{\CYRM}
3411 \DeclareInputText{141}{\CYRN}
3412 \DeclareInputText{142}{\CYRO}
3413 \DeclareInputText{143}{\CYRP}
3414 \DeclareInputText{144}{\CYRR}
3415 \DeclareInputText{145}{\CYRS}
3416 \DeclareInputText{146}{\CYRT}
3417 \DeclareInputText{147}{\CYRU}
3418 \DeclareInputText{148}{\CYRF}
3419 \DeclareInputText{149}{\CYRH}
3420 \DeclareInputText{150}{\CYRC}
3421 \DeclareInputText{151}{\CYRCH}
3422 \DeclareInputText{152}{\CYRSH}
3423 \DeclareInputText{153}{\CYRSHCH}
3424 \DeclareInputText{154}{\CYRHRDSN}
3425 \DeclareInputText{155}{\CYRERY}
3426 \DeclareInputText{156}{\CYRSFTSN}
3427 \DeclareInputText{157}{\CYREREV}
3428 \DeclareInputText{158}{\CYRYU}
3429 \DeclareInputText{159}{\CYRYA}
3430 \DeclareInputText{160}{\cyra}
3431 \DeclareInputText{161}{\cyrb}
3432 \DeclareInputText{162}{\cyrv}
3433 \DeclareInputText{163}{\cyrg}
3434 \DeclareInputText{164}{\cyrd}
3435 \DeclareInputText{165}{\cyre}
3436 \DeclareInputText{166}{\cyrzh}
3437 \DeclareInputText{167}{\cyrz}
3438 \DeclareInputText{168}{\cyri}
3439 \DeclareInputText{169}{\cyrishrt}
3440 \DeclareInputText{170}{\cyrk}
3441 \DeclareInputText{171}{\cyrl}
3442 \DeclareInputText{172}{\cyrm}
3443 \DeclareInputText{173}{\cyrn}
```

```
3444 \DeclareInputText{174}{\cyro}
3445 \DeclareInputText{175}{\cyrp}
3446 \DeclareInputText{176}{\textltshade}
3447 \DeclareInputText{177}{\textshade}
3448 \DeclareInputText{178}{\textdkshade}
3449 \DeclareInputText{179}{\textSFxi}
3450 \DeclareInputText{180}{\textSFix}
3451 \DeclareInputText{181}{\textSFxix}
3452 \DeclareInputText{182}{\textSFxx}
3453 \DeclareInputText{183}{\textSFxxi}
3454 \DeclareInputText{184}{\textSFxxii}
3455 \DeclareInputText{185}{\textSFxxiii}
3456 \DeclareInputText{186}{\textSFxxiv}
3457 \DeclareInputText{187}{\textSFxxv}
3458 \DeclareInputText{188}{\textSFxxvi}
3459 \DeclareInputText{189}{\textSFxxvii}
3460 \DeclareInputText{190}{\textSFxxviii}
3461 \DeclareInputText{191}{\textSFiii}
3462 \label{lem:condition} \end{2mu} \begin{center} $3462 \label{lem:condition} $1462 \label{lem:condition} $146
3463 \DeclareInputText{193}{\textSFvii}
3464 \DeclareInputText{194}{\text{textSFvi}}
3466 \DeclareInputText{196}{\textSFx}
3467 \DeclareInputText{197}{\textSFv}
3468 \DeclareInputText{198}{\textSFxxxvi}
3469 \DeclareInputText{199}{\textSFxxxvii}
3470 \DeclareInputText{200}{\textSFxxxviii}
3471 \DeclareInputText{201}{\textSFxxxix}
3472 \DeclareInputText{202}{\textSFxl}
3473 \DeclareInputText{203}{\textSFxli}
3474 \DeclareInputText{204}{\textSFxlii}
3475 \DeclareInputText{205}{\textSFxliii}
3476 \DeclareInputText{206}{\textSFxliv}
3477 \DeclareInputText{207}{\textSFxlv}
3478 \DeclareInputText{208}{\textSFxlvi}
3479 \DeclareInputText{209}{\textSFxlvii}
3480 \DeclareInputText{210}{\textSFxlviii}
3481 \DeclareInputText{211}{\textSFxlix}
3482 \DeclareInputText{212}{\textSFl}
3483 \DeclareInputText{213}{\textSFli}
3484 \DeclareInputText{214}{\textSFlii}
3485 \DeclareInputText{215}{\textSFliii}
3486 \DeclareInputText{216}{\textSFliv}
3487 \DeclareInputText{217}{\textSFiv}
3488 \DeclareInputText{218}{\textSFi}
3489 \DeclareInputText{219}{\textblock}
3490 \DeclareInputText{220}{\textdnblock}
3491 \DeclareInputText{221}{\textlfblock}
3492 \DeclareInputText{222}{\textrtblock}
3493 \DeclareInputText{223}{\textupblock}
3494 \DeclareInputText{224}{\cyrr}
3495 \DeclareInputText{225}{\cyrs}
3496 \DeclareInputText{226}{\cyrt}
3497 \DeclareInputText{227}{\cyru}
3498 \DeclareInputText{228}{\cyrf}
3499 \DeclareInputText{229}{\cyrh}
3500 \DeclareInputText{230}{\cyrc}
3501 \DeclareInputText{231}{\cyrch}
3502 \DeclareInputText{232}{\cyrsh}
3503 \DeclareInputText{233}{\cyrshch}
3504 \DeclareInputText{234}{\cyrhrdsn}
```

3505 \DeclareInputText{235}{\cyrery}

```
3506 \DeclareInputText{236}{\cyrsftsn}
3507 \DeclareInputText{237}{\cyrerev}
3508 \DeclareInputText{238}{\cyryu}
3509 \DeclareInputText{239}{\cyrya}
3510 \DeclareInputText{240}{\CYRYO}
3511 \DeclareInputText{241}{\cyryo}
3512 \DeclareInputText{242}{\CYRIE}
3513 \DeclareInputText{243}{\cyrie}
3514 \DeclareInputText{244}{\CYRYI}
3515 \DeclareInputText{245}{\cyryi}
3516 \DeclareInputText{246}{\CYRUSHRT}
3517 \DeclareInputText{247}{\cyrushrt}
3518 \DeclareInputText{248}{\textdegree}
3519 \DeclareInputText{249}{\textbullet}
3520 \DeclareInputText{250}{\textperiodcentered}
3521 \DeclareInputText{251}{\textsurd}
3522 \DeclareInputText{252}{\textnumero}
3523 \DeclareInputText{253}{\textcurrency}
3524 \DeclareInputText{254}{\textblacksquare}
3525 \DeclareInputText{255}{\nobreakspace}
3526 \RestoreAtCatcode
3527 (/cp866)
2.5.23 Encoding cp1250
3528 (*cp1250)
3529 \ProvidesFile{x-cp1250.def}%
3530 [2016/05/16 v1.11 Input encoding cp1250 (inputenx)]%
3531 \edg{\edge4=\the\catcode64\relax}
3532 \makeatletter
3533 \ProvideTextCommandDefault{\textacutedbl}{%
3534 \H{}%
3535 }
3536 \ProvideTextCommandDefault{\textasciiacute}{%
3537 \@tabacckludge'{}%
3539 \ProvideTextCommandDefault{\textasciibreve}{%
3540 \u{}%
3541 }
3542 \ProvideTextCommandDefault{\textasciicaron}{\%
3543 \v{}%
3544 }
3545 \ProvideTextCommandDefault{\texttextasciidieresis}{\%}
3546 \"{}%
3547 }
3548 \ProvideTextCommandDefault{\textbrokenbar}{%
3549 \TextSymbolUnavailable\textbrokenbar
3551 \ProvideTextCommandDefault{\textcurrency}{%
3552 \TextSymbolUnavailable\textcurrency
3553 }
3554 \ProvideTextCommandDefault{\textdegree}{%
3555 \ensuremath{{^{\text{circ}}}}%
3556 }
3557 \ProvideTextCommandDefault{\textdiv}{%
3558 \TextSymbolUnavailable\textdiv
3560 \ProvideTextCommandDefault{\texteuro}{%
3561 \quad \verb|\TextSymbolUnavailable| texteuro
3562 }
3563 \ProvideTextCommandDefault{\textlnot}{\%}
3564 \ensuremath\lnot
3565 }
3566 \ProvideTextCommandDefault{\textmu}{%
```

```
3567
     \ensuremath\mu
3568 }
3569 \ProvideTextCommandDefault{\textpm}{%
3570 \ensuremath\pm
3572 \ProvideTextCommandDefault{\texttimes}{%
3573
     \ensuremath\times
3574 }
3575 \DeclareInputText{128}{\texteuro}
3576 \DeclareInputText{130}{\quotesinglbase}
3577 \DeclareInputText{132}{\quotedblbase}
3578 \DeclareInputText{133}{\textellipsis}
3579 \DeclareInputText{134}{\textdagger}
3580 \DeclareInputText{135}{\textdaggerdbl}
3581 \DeclareInputText{137}{\textperthousand}
3582 \DeclareInputText{138}{\v S}
3583 \DeclareInputText{139}{\guilsinglleft}
3584 \DeclareInputText{140}{\@tabacckludge'S}
3585 \DeclareInputText{141}{\v T}
3586 \DeclareInputText{142}{\v Z}
3587 \label{lem:condition} \end{2} Text{143}{\colored{143}} \label{lem:condition}
{\tt 3588 \setminus DeclareInputText\{145\}\{\setminus textquoteleft\}}
3589 \DeclareInputText{146}{\textquoteright}
3590 \DeclareInputText{147}{\textquotedblleft}
3591 \DeclareInputText{148}{\textquotedblright}
3592 \DeclareInputText{149}{\textbullet}
3593 \DeclareInputText{150}{\textendash}
3594 \DeclareInputText{151}{\textemdash}
3595 \DeclareInputText{153}{\texttrademark}
3596 \DeclareInputText{154}{\v s}
3597 \DeclareInputText{155}{\guilsinglright}
3598 \DeclareInputText{156}{\@tabacckludge's}
3599 \DeclareInputText{157}{\v t}
3600 \DeclareInputText{158}{\v z}
3601 \DeclareInputText{159}{\@tabacckludge'z}
3602 \DeclareInputText{160}{\nobreakspace}
3603 \DeclareInputText{161}{\textasciicaron}
3604 \DeclareInputText{162}{\textasciibreve}
3605 \DeclareInputText{163}{\L}
3606 \DeclareInputText{164}{\textcurrency}
3607 \DeclareInputText{165}{\k A}
{\tt 3608 \setminus DeclareInputText\{166\}\{\setminus textbrokenbar\}}
3609 \DeclareInputText{167}{\textsection}
3610 \DeclareInputText{168}{\textasciidieresis}
3611 \DeclareInputText{169}{\textcopyright}
3612 \DeclareInputText{170}{\c S}
3613 \DeclareInputText{171}{\guillemotleft}
3614 \DeclareInputText{172}{\textlnot}
3615 \DeclareInputText{173}{\-}
3616 \DeclareInputText{174}{\textregistered}
3617 \DeclareInputText{175}{\.Z}
3618 \DeclareInputText{176}{\textdegree}
3619 \DeclareInputText{177}{\textpm}
3620 \DeclareInputText{178}{\k{}}
3621 \DeclareInputText{179}{\l}
3622 \DeclareInputText{180}{\textasciiacute}
3623 \DeclareInputText{181}{\textmu}
3624 \DeclareInputText{182}{\textparagraph}
3625 \DeclareInputText{183}{\textperiodcentered}
3626 \DeclareInputText{184}{\c\}
3627 \DeclareInputText{185}{\k a}
3628 \DeclareInputText{186}{\c s}
```

```
3629 \DeclareInputText{187}{\guillemotright}
3630 \DeclareInputText{188}{\v L}
3631 \DeclareInputText{189}{\textacutedbl}
3632 \DeclareInputText{190}{\v l}
3633 \DeclareInputText{191}{\.z}
3634 \DeclareInputText{192}{\@tabacckludge'R}
3635 \DeclareInputText{193}{\@tabacckludge'A}
3636 \DeclareInputText{194}{\^A}
3637 \DeclareInputText{195}{\u A}
3638 \DeclareInputText{196}{\"A}
3640 \DeclareInputText{198}{\@tabacckludge'C}
3641 \DeclareInputText{199}{\c C}
3642 \DeclareInputText{200}{\v C}
3643 \DeclareInputText{201}{\@tabacckludge'E}
3644 \DeclareInputText{202}{\k E}
3645 \DeclareInputText{203}{\"E}
3646 \DeclareInputText{204}{\v E}
3647 \DeclareInputText{205}{\@tabacckludge'I}
3648 \DeclareInputText{206}{\^I}
3649 \DeclareInputText{207}{\v D}
3650 \DeclareInputText{208}{\DJ}
3651 \DeclareInputText{209}{\@tabacckludge'N}
3652 \DeclareInputText{210}{\v N}
3653 \DeclareInputText{211}{\@tabacckludge'O}
3654 \DeclareInputText{212}{\^O}
3655 \DeclareInputText{213}{\H O}
3656 \DeclareInputText{214}{\"O}
3657 \DeclareInputText{215}{\texttimes}
3658 \DeclareInputText{216}{\v R}
3659 \DeclareInputText{217}{\r U}
3660 \DeclareInputText{218}{\@tabacckludge'U}
3661 \DeclareInputText{219}{\H U}
3662 \DeclareInputText{220}{\"U}
3663 \DeclareInputText{221}{\@tabacckludge'Y}
3664 \DeclareInputText{222}{\c T}
3665 \DeclareInputText{223}{\ss}
3666 \DeclareInputText{224}{\@tabacckludge'r}
3667 \DeclareInputText{225}{\@tabacckludge'a}
3668 \DeclareInputText{226}{\^a}
3669 \DeclareInputText{227}{\u a}
3670 \DeclareInputText{228}{\"a}
3671 \DeclareInputText{229}{\@tabacckludge'l}
3672 \DeclareInputText{230}{\@tabacckludge'c}
3673 \DeclareInputText{231}{\c c}
3674 \DeclareInputText{232}{\v c}
3675 \DeclareInputText{233}{\@tabacckludge'e}
3676 \DeclareInputText{234}{\k e}
3677 \DeclareInputText{235}{\"e}
3678 \DeclareInputText{236}{\v e}
3679 \DeclareInputText{237}{\Qtabacckludge'\i}
```

3680 \DeclareInputText{238}{\^i} 3681 \DeclareInputText{239}{\v d} 3682 \DeclareInputText{240}{\dj}

3684 \DeclareInputText{242}{\v n}

3686 \DeclareInputText{244}{\^o} 3687 \DeclareInputText{245}{\H o} 3688 \DeclareInputText{246}{\"o} 3689 \DeclareInputText{247}{\textdiv} 3690 \DeclareInputText{248}{\v r}

3683 \DeclareInputText{241}{\@tabacckludge'n}

3685 \DeclareInputText{243}{\@tabacckludge'o}

66

```
3691 \DeclareInputText{249}{\r u}
3692 \DeclareInputText{250}{\@tabacckludge'u}
3693 \DeclareInputText{251}{\H u}
3694 \DeclareInputText{252}{\"u}
3695 \DeclareInputText{253}{\@tabacckludge'y}
3696 \DeclareInputText{254}{\c t}
3697 \DeclareInputText{255}{\.{}}
3698 \RestoreAtCatcode
3699 (/cp1250)
2.5.24 Encoding cp1251
3700 (*cp1251)
3701 \ProvidesFile{x-cp1251.def}%
3702 [2016/05/16 v1.11 Input encoding cp1251 (inputenx)]%
3703 \edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
3704 \makeatletter
3705 \ProvideTextCommandDefault{\textbrokenbar}{%
3706 \TextSymbolUnavailable\textbrokenbar
3707 }
3708 \ProvideTextCommandDefault{\textcurrency}{%
3709 \TextSymbolUnavailable\textcurrency
3710 }
3711 \ProvideTextCommandDefault{\textdegree}{%
3712 \ensuremath{{^\circ}}%
3714 \ProvideTextCommandDefault{\texteuro}{%
3715 \TextSymbolUnavailable\texteuro
3716 }
3717 \ProvideTextCommandDefault{\textlnot}{%
3718 \ensuremath\lnot
3719 }
3720 \ProvideTextCommandDefault{\textmu}{%
3721 \ensuremath\mu
3723 \ProvideTextCommandDefault{\textnumero}{%
3724 N%
3725 \bgroup
3726
            \check@mathfonts
              \fontsize\sf@size\z@
3727
3728
              \math@fontsfalse
3729
              \selectfont
3730
              \ooalign{%
                 \raise0.5ex\hbox{o}%
3731
3732
                 \crcr
3733
                 \hline
3734
              }%
3735 \egroup
3736 }
3737 \ProvideTextCommandDefault{\textpm}{%
3738
           \ensuremath\pm
3739 }
3740 \label{localized} $$3740 \label{localized} $$ 3740 \label{local
3741 \DeclareInputText{129}{\@tabacckludge'\CYRG}
3742 \DeclareInputText{130}{\quotesinglbase}
3743 \DeclareInputText{131}{\@tabacckludge'\cyrg}
3744 \DeclareInputText{132}{\quotedblbase}
3745 \DeclareInputText{133}{\textellipsis}
3746 \DeclareInputText{134}{\textdagger}
3747 \DeclareInputText{135}{\textdaggerdbl}
3748 \DeclareInputText{136}{\texteuro}
3749 \DeclareInputText{137}{\textperthousand}
3750 \DeclareInputText{138}{\CYRLJE}
3751 \DeclareInputText{139}{\guilsinglleft}
```

```
3752 \DeclareInputText{140}{\CYRNJE}
3753 \DeclareInputText{141}{\@tabacckludge'\CYRK}
3754 \DeclareInputText{142}{\CYRTSHE}
3755 \DeclareInputText{143}{\CYRDZHE}
3756 \DeclareInputText{144}{\cyrdje}
3757 \DeclareInputText{145}{\textquoteleft}
3758 \DeclareInputText{146}{\textquoteright}
3759 \DeclareInputText{147}{\textquotedblleft}
3760 \DeclareInputText{148}{\textquotedblright}
3761 \DeclareInputText{149}{\textbullet}
3762 \DeclareInputText{150}{\textendash}
3763 \DeclareInputText{151}{\textemdash}
3764 \DeclareInputText{153}{\texttrademark}
3765 \DeclareInputText{154}{\cyrlje}
3766 \DeclareInputText{155}{\guilsinglright}
3767 \DeclareInputText{156}{\cyrnje}
3768 \DeclareInputText{157}{\@tabacckludge'\cyrk}
3769 \DeclareInputText{158}{\cyrtshe}
3770 \DeclareInputText{159}{\cyrdzhe}
3771 \DeclareInputText{160}{\nobreakspace}
3772 \DeclareInputText{161}{\CYRUSHRT}
3773 \DeclareInputText{162}{\cyrushrt}
3774 \DeclareInputText{163}{\CYRJE}
3775 \DeclareInputText{164}{\textcurrency}
3776 \DeclareInputText{165}{\CYRGUP}
3777 \DeclareInputText{166}{\textbrokenbar}
3778 \DeclareInputText{167}{\textsection}
3779 \DeclareInputText{168}{\CYRYO}
3780 \DeclareInputText{169}{\textcopyright}
3781 \DeclareInputText{170}{\CYRIE}
3782 \DeclareInputText{171}{\guillemotleft}
3783 \DeclareInputText{172}{\textlnot}
3784 \DeclareInputText{173}{\-}
3785 \DeclareInputText{174}{\textregistered}
3786 \DeclareInputText{175}{\CYRYI}
3787 \DeclareInputText{176}{\textdegree}
3788 \DeclareInputText{177}{\textpm}
3789 \DeclareInputText{178}{\CYRII}
3790 \DeclareInputText{179}{\cyrii}
3791 \DeclareInputText{180}{\cyrgup}
3792 \DeclareInputText{181}{\textmu}
3793 \DeclareInputText{182}{\textparagraph}
3794 \DeclareInputText{183}{\textperiodcentered}
3795 \DeclareInputText{184}{\cyryo}
3796 \DeclareInputText{185}{\textnumero}
3797 \DeclareInputText{186}{\cyrie}
3798 \DeclareInputText{187}{\guillemotright}
3799 \DeclareInputText{188}{\cyrje}
3800 \DeclareInputText{189}{\CYRDZE}
3801 \DeclareInputText{190}{\cyrdze}
3802 \DeclareInputText{191}{\cyryi}
3803 \DeclareInputText{192}{\CYRA}
3804 \DeclareInputText{193}{\CYRB}
3805 \DeclareInputText{194}{\CYRV}
3806 \DeclareInputText{195}{\CYRG}
3807 \DeclareInputText{196}{\CYRD}
3808 \DeclareInputText{197}{\CYRE}
3809 \DeclareInputText{198}{\CYRZH}
3810 \DeclareInputText{199}{\CYRZ}
3811 \DeclareInputText{200}{\CYRI}
3812 \DeclareInputText{201}{\CYRISHRT}
```

3813 \DeclareInputText{202}{\CYRK}

```
3814 \DeclareInputText{203}{\CYRL}
3815 \DeclareInputText{204}{\CYRM}
3816 \DeclareInputText{205}{\CYRN}
3817 \DeclareInputText{206}{\CYRO}
3818 \DeclareInputText{207}{\CYRP}
3819 \DeclareInputText{208}{\CYRR}
3820 \DeclareInputText{209}{\CYRS}
3821 \DeclareInputText{210}{\CYRT}
3822 \DeclareInputText{211}{\CYRU}
3823 \DeclareInputText{212}{\CYRF}
3824 \DeclareInputText{213}{\CYRH}
3825 \DeclareInputText{214}{\CYRC}
3826 \DeclareInputText{215}{\CYRCH}
3827 \DeclareInputText{216}{\CYRSH}
3828 \DeclareInputText{217}{\CYRSHCH}
3829 \DeclareInputText{218}{\CYRHRDSN}
3830 \DeclareInputText{219}{\CYRERY}
3831 \DeclareInputText{220}{\CYRSFTSN}
3832 \DeclareInputText{221}{\CYREREV}
3833 \DeclareInputText{222}{\CYRYU}
3834 \label{localized} $$3834 \label{localized} $$1834 \label{localized} $$3834 \label{localiz
3835 \DeclareInputText{224}{\cyra}
3836 \DeclareInputText{225}{\cyrb}
3837 \DeclareInputText{226}{\cyrv}
3838 \DeclareInputText{227}{\cyrg}
3839 \DeclareInputText{228}{\cyrd}
3840 \DeclareInputText{229}{\cyre}
3841 \DeclareInputText{230}{\cyrzh}
3842 \DeclareInputText{231}{\cyrz}
3843 \DeclareInputText{232}{\cyri}
3844 \DeclareInputText{233}{\cyrishrt}
3845 \DeclareInputText{234}{\cyrk}
3847 \DeclareInputText{236}{\cyrm}
3848 \DeclareInputText{237}{\cyrn}
3849 \DeclareInputText{238}{\cyro}
3850 \DeclareInputText{239}{\cyrp}
3851 \DeclareInputText{240}{\cyrr}
3852 \DeclareInputText{241}{\cyrs}
3853 \DeclareInputText{242}{\cyrt}
3854 \DeclareInputText{243}{\cyru}
3855 \DeclareInputText{244}{\cyrf}
3856 \DeclareInputText{245}{\cyrh}
3857 \DeclareInputText{246}{\cyrc}
3858 \DeclareInputText{247}{\cyrch}
3859 \DeclareInputText{248}{\cyrsh}
3860 \DeclareInputText{249}{\cyrshch}
3861 \DeclareInputText{250}{\cyrhrdsn}
3862 \DeclareInputText{251}{\cyrery}
3863 \DeclareInputText{252}{\cyrsftsn}
3864 \DeclareInputText{253}{\cyrerev}
3865 \DeclareInputText{254}{\cyryu}
3866 \DeclareInputText{255}{\cyrya}
3867 \RestoreAtCatcode
3868 (/cp1251)
2.5.25 Encoding cp1252
3869 (*cp1252)
3870 \ProvidesFile{x-cp1252.def}%
3871 [2016/05/16 v1.11 Input encoding cp1252 (inputenx)]%
3872 \edf\RestoreAtCatcode\{\catcode64=\the\catcode64\relax\}
3873 \makeatletter
```

3874 \ProvideTextCommandDefault{\textasciiacute}{%

```
3875 \@tabacckludge'{}%
3876 }
3877 \ProvideTextCommandDefault{\textasciidieresis}{\%
3879 }
3880 \ProvideTextCommandDefault{\textasciimacron}{\%
3881 \@tabacckludge={}%
3882 }
3883 \ProvideTextCommandDefault{\textbrokenbar}{\%
3884 \quad \verb|\TextSymbolUnavailable| textbrokenbar
3885 }
3886 \ProvideTextCommandDefault{\textcent}{%
3887 \TextSymbolUnavailable\textcent
3889 \ProvideTextCommandDefault{\textcurrency}{%
3890 \TextSymbolUnavailable\textcurrency
3891 }
3892 \ProvideTextCommandDefault{\textdegree}{%
3893 \ensuremath{{^\circ}}%
3894 }
3895 \ProvideTextCommandDefault{\textdiv}{%
3896 \TextSymbolUnavailable\textdiv
3898 \ProvideTextCommandDefault{\texteuro}{%
3899 \TextSymbolUnavailable\texteuro
3901 \ProvideTextCommandDefault{\textflorin}{%
3902 \textit{f}%
3903 }
3904 \ProvideTextCommandDefault{\textlnot}{%
3905 \ensuremath\lnot
3906 }
3907 \ProvideTextCommandDefault{\textmu}{%
3908 \ensuremath\mu
3910 \ProvideTextCommandDefault{\texttextonehalf}{\%}
3911 \ensuremath{\frac12}\%
3912 }
3913 \ProvideTextCommandDefault{\textonequarter}{\%
3914 \ensuremath{\frac14}%
3915 }
3916 \ProvideTextCommandDefault{\textonesuperior}{%
3917 \ensuremath{{^1}}%
3918 }
3919 \ProvideTextCommandDefault{\textpm}{%
3920 \ensuremath\pm
3921 }
3922 \ProvideTextCommandDefault{\textthreequarters}{%
3923 \ensuremath{\frac34}\%
3924 }
3925 \ProvideTextCommandDefault{\textthreesuperior}{\%}
3926 \ensuremath{{^3}}
3927 }
3928 \ProvideTextCommandDefault{\texttexttimes}{\%}
3929 \ensuremath\times
3931 \ProvideTextCommandDefault{\texttwosuperior}{%
3932 \ensuremath{{^2}}}%
3933 }
3934 \ProvideTextCommandDefault{\textyen}{%
3935 \quad \verb|\TextSymbolUnavailable| textyen
3936 }
```

```
3937 \DeclareInputText{128}{\texteuro}
3938 \DeclareInputText{130}{\quotesinglbase}
3939 \DeclareInputText{131}{\textflorin}
3940 \DeclareInputText{132}{\quotedblbase}
3941 \DeclareInputText{133}{\textellipsis}
3942 \DeclareInputText{134}{\textdagger}
3943 \DeclareInputText{135}{\textdaggerdbl}
3944 \DeclareInputText{136}{\textasciicircum}
3945 \DeclareInputText{137}{\textperthousand}
3946 \DeclareInputText{138}{\v S}
3947 \DeclareInputText{139}{\guilsinglleft}
3948 \DeclareInputText{140}{\OE}
3949 \DeclareInputText{142}{\v Z}
3950 \DeclareInputText{145}{\textquoteleft}
3951 \DeclareInputText{146}{\textquoteright}
3952 \DeclareInputText{147}{\textquotedblleft}
3953 \DeclareInputText{148}{\textquotedblright}
3954 \DeclareInputText{149}{\textbullet}
3955 \DeclareInputText{150}{\textendash}
3956 \DeclareInputText{151}{\textemdash}
3957 \DeclareInputText{152}{\textasciitilde}
3958 \verb|\DeclareInputText{153}{\texttrademark}|
3959 \DeclareInputText{154}{\v s}
3960 \DeclareInputText{155}{\guilsinglright}
3961 \DeclareInputText{156}{\oe}
3962 \DeclareInputText{158}{\v z}
3963 \DeclareInputText{159}{\"Y}
3964 \DeclareInputText{160}{\nobreakspace}
3965 \DeclareInputText{161}{\textexclamdown}
3966 \DeclareInputText{162}{\textcent}
3967 \DeclareInputText{163}{\textsterling}
3968 \DeclareInputText{164}{\textcurrency}
3969 \DeclareInputText{165}{\text{textyen}}
3970 \DeclareInputText{166}{\textbrokenbar}
3971 \DeclareInputText{167}{\textsection}
3972 \DeclareInputText{168}{\textasciidieresis}
3973 \DeclareInputText{169}{\textcopyright}
3974 \DeclareInputText{170}{\textordfeminine}
3975 \DeclareInputText{171}{\guillemotleft}
3976 \DeclareInputText{172}{\textlnot}
3977 \DeclareInputText\{173\}\{\-\}
3978 \verb|\DeclareInputText{174}{\textregistered}|
3979 \DeclareInputText\{175\}\{\text{textasciimacron}\}\
3980 \DeclareInputText{176}{\textdegree}
3981 \DeclareInputText{177}{\textpm}
3982 \DeclareInputText{178}{\texttwosuperior}
3983 \DeclareInputText{179}{\textthreesuperior}
3984 \DeclareInputText{180}{\textasciiacute}
3985 \DeclareInputText{181}{\textmu}
3986 \DeclareInputText{182}{\textparagraph}
3987 \DeclareInputText{183}{\textperiodcentered}
3988 \DeclareInputText{184}{\c\}
3989 \DeclareInputText{185}{\textonesuperior}
3990 \DeclareInputText{186}{\textordmasculine}
3991 \DeclareInputText{187}{\guillemotright}
3992 \DeclareInputText{188}{\textonequarter}
3993 \DeclareInputText{189}{\textonehalf}
3994 \DeclareInputText{190}{\textthreequarters}
3995 \DeclareInputText{191}{\textquestiondown}
3996 \DeclareInputText{192}{\@tabacckludge`A}
3997 \DeclareInputText{193}{\@tabacckludge'A}
```

3998 \DeclareInputText{194} A

```
3999 \DeclareInputText{195}{\~A}
4000 \DeclareInputText{196}{\"A}
4001 \DeclareInputText{197}{\r A}
4002 \DeclareInputText{198}{\AE}
4003 \DeclareInputText{199}{\c C}
4004 \DeclareInputText{200}{\@tabacckludge`E}
4005 \DeclareInputText{201}{\@tabacckludge'E}
4006 \DeclareInputText{202}{\^E}
4007 \DeclareInputText{203}{\"E}
4008 \DeclareInputText{204}{\@tabacckludge`I}
4009 \DeclareInputText{205}{\@tabacckludge'I}
4010 \DeclareInputText{206}{\^I}
4011 \DeclareInputText{207}{\"I}
4012 \DeclareInputText{208}{\DH}
4013 \DeclareInputText{209}{\~N}
4014 \DeclareInputText{210}{\@tabacckludge`O}
4015 \DeclareInputText{211}{\@tabacckludge'O}
4016 \DeclareInputText{212}{\^O}
4017 \DeclareInputText{213}{\~O}
4018 \DeclareInputText{214}{\"O}
4020 \DeclareInputText{216}{\O}
4021 \DeclareInputText{217}{\@tabacckludge`U}
4022 \DeclareInputText{218}{\@tabacckludge'U}
4023 \DeclareInputText{219}{\^U}
4024 \DeclareInputText{220}{\"U}
4025 \DeclareInputText{221}{\@tabacckludge'Y}
4026 \DeclareInputText{222}{\TH}
4027 \DeclareInputText{223}{\ss}
4028 \DeclareInputText{224}{\@tabacckludge`a}
4029 \DeclareInputText{225}{\@tabacckludge'a}
4030 \label{localized} $$4030 \label{localized} $$4030 \label{localized} $$4030 \label{localized} $$$4030 \label{localized} $$$4030 \label{localized} $$$4030 \label{localized} $$$$4030 \label{localized} $$$$4030 \label{localized} $$$$4030 \label{localized} $$$$$4030 \label{localized} $$$$$4030 \label{localized} $$$$4030 \label{localized} $$$$$4030 \label{localized} $$$$4030 \label{localized} $$$$$4030 \label{localized} $$$$4030 \label{localized
4031 \DeclareInputText{227}{\~a}
4032 \DeclareInputText{228}{\"a}
4033 \DeclareInputText{229}{\r a}
4034 \DeclareInputText{230}{\ae}
4035 \DeclareInputText{231}{\c c}
4036 \DeclareInputText{232}{\@tabacckludge`e}
4037 \DeclareInputText{233}{\@tabacckludge'e}
4038 \DeclareInputText{234}{\^e}
4039 \label{localized-putText} $$4039 \Text{235}{\"e}$
4040 \DeclareInputText{236}{\@tabacckludge`\i}
4041 \DeclareInputText{237}{\@tabacckludge'\i}
4042 \DeclareInputText{238}{\^\i}
4043 \DeclareInputText{239}{\"\i}
4044 \DeclareInputText{240}{\dh}
4045 \DeclareInputText{241}{\~n}
4046 \DeclareInputText{242}{\@tabacckludge`o}
4047 \DeclareInputText{243}{\@tabacckludge'o}
4048 \DeclareInputText{244}{\^o}
4049 \DeclareInputText{245}{\sim o}
4050 \DeclareInputText{246}{\"o}
4051 \DeclareInputText{247}{\textdiv}
4052 \DeclareInputText{248}{\o}
4053 \DeclareInputText{249}{\@tabacckludge`u}
4054 \DeclareInputText{250}{\@tabacckludge'u}
4055 \DeclareInputText{251}{\^u}
4056 \DeclareInputText{252}{\"u}
4057 \DeclareInputText{253}{\@tabacckludge'y}
```

4058 \DeclareInputText{254}{\th} 4059 \DeclareInputText{255}{\"y}

4060 \RestoreAtCatcode

```
4061 (/cp1252)
```

2.5.26 Encoding cp1255

```
4062 (*cp1255)
4063 \ProvidesFile{x-cp1255.def}%
4064 [2016/05/16 v1.11 Input encoding cp1255 (inputenx)]%
4065 \edg{\catcode} 4 - \the\catcode 64 - \the
4066 \makeatletter
4067 \ensuremath{\lower.ength} \ensuremath
4068 \@tabacckludge'{}%
4070 \ \ ProvideTextCommandDefault{\textasciidieresis}{\%}
4071 \"{}%
4072 }
4073 \ \ ProvideTextCommandDefault{\textasciimacron}{\%}
4074 \@tabacckludge={}%
4075 }
4076 \ProvideTextCommandDefault{\textbrokenbar}{\%
4077 \quad \verb|\TextSymbolUnavailable| textbrokenbar|
4078 }
4079 \ensuremath{\label{lem:entlower} 4079 \ensuremath{\label{lem:entlower} 4079} \ensuremath{\label{lem:entlower} 4079 \ensuremath{\label{lem:entlower} 4079 \ensuremath{\label{entlower} 4079} \ensuremath{\label{entlower} 4079 \ensuremath{\label{entlower} 4079} \ensuremath
4080 \TextSymbolUnavailable\textcent
4082 \ProvideTextCommandDefault{\textdegree}{%
4083 \ensuremath{{^{\text{circ}}}}%
4084 }
4085 \ProvideTextCommandDefault{\textdiv}{%
4086 \TextSymbolUnavailable\textdiv
4087 }
4088 \ProvideTextCommandDefault{\texteuro}{%
4089 \TextSymbolUnavailable\texteuro
4090 }
4091 \ProvideTextCommandDefault{\textflorin}{%
4092 \textit{f}%
4093 }
4094 \ProvideTextCommandDefault{\textlnot}{%
4095 \ensuremath\lnot
4096 }
4098 \ensuremath\mu
4099 }
4100 \ProvideTextCommandDefault{\texttextonehalf}{%}
4101 \ensuremath{\frac12}%
4102 }
4103 \ProvideTextCommandDefault{\texttextonequarter}{\%}
4104 \ensuremath{\frac14}%
4105 }
4106 \ProvideTextCommandDefault{\textonesuperior}{%
4107 \ensuremath{{^1}}%
4108 }
4109 \ProvideTextCommandDefault{\textpm}{%
4110 \ensuremath\pm
4111 }
4112 \ProvideTextCommandDefault{\textthreequarters}{%
4113 \ensuremath{\frac34}%
4115 \ProvideTextCommandDefault{\textthreesuperior}{%
4116 \ensuremath{{^3}}%
4117 }
4118 \ensuremath{\label{lem:provideTextCommandDefault{\label{lem:lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{\label{lem:extcommandDefault{\label{lem:extcommandDefault{\label{\label{lem:extcommandDefault{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label{\label}extcommandDefault{\label{\label{\label{\label{\label}extcommandDefault{\label{\label}extcommandDefault{\label{\label}extcommandDefault{\label}extcommandDefault{\label}extcom
4119 \ensuremath\times
4121 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\texttwosuperior}}{\mbox{\sc W}}
```

```
\ensuremath{{^2}}%
4122
4123 }
4124 \ProvideTextCommandDefault{\textyen}{%
     \TextSymbolUnavailable\textyen
4127 \DeclareInputText{128}{\texteuro}
4128 \DeclareInputText{130}{\quotesinglbase}
4129 \DeclareInputText{131}{\textflorin}
4130 \DeclareInputText{132}{\quotedblbase}
4131 \DeclareInputText{133}{\textellipsis}
4132 \DeclareInputText{134}{\textdagger}
4133 \DeclareInputText{135}{\textdaggerdbl}
4134 \DeclareInputText{136}{\textasciicircum}
4135 \DeclareInputText{137}{\textperthousand}
4136 \DeclareInputText{139}{\guilsinglleft}
4137 \DeclareInputText{145}{\textquoteleft}
4138 \DeclareInputText{146}{\textquoteright}
4139 \DeclareInputText{147}{\textquotedblleft}
4140 \DeclareInputText{148}{\textquotedblright}
4141 \DeclareInputText{149}{\textbullet}
4143 \DeclareInputText{151}{\textemdash}
4144 \DeclareInputText{152}{\textasciitilde}
4145 \DeclareInputText{153}{\texttrademark}
4146 \DeclareInputText{155}{\guilsinglright}
4147 \DeclareInputText{160}{\nobreakspace}
4148 \DeclareInputText{161}{\textexclamdown}
4149 \DeclareInputText{162}{\textcent}
4150 \DeclareInputText{163}{\textsterling}
4151 \DeclareInputText{165}{\textyen}
4152 \DeclareInputText{166}{\textbrokenbar}
4153 \DeclareInputText{167}{\textsection}
4154 \DeclareInputText{168}{\textasciidieresis}
4155 \DeclareInputText{169}{\textcopyright}
4156 \DeclareInputText{170}{\texttimes}
4157 \DeclareInputText{171}{\guillemotleft}
4158 \DeclareInputText{172}{\textlnot}
4159 \DeclareInputText{173}{\-}
4160 \DeclareInputText{174}{\textregistered}
4161 \DeclareInputText{175}{\textasciimacron}
4162 \DeclareInputText{176}{\textdegree}
4163 \DeclareInputText{177}{\textpm}
4164 \DeclareInputText{178}{\texttwosuperior}
4165 \DeclareInputText{179}{\textthreesuperior}
4166 \DeclareInputText{180}{\textasciiacute}
4167 \DeclareInputText{181}{\textmu}
4168 \DeclareInputText{182}{\textparagraph}
4169 \DeclareInputText{183}{\textperiodcentered}
4170 \DeclareInputText{184}{\c\}
4171 \DeclareInputText{185}{\textonesuperior}
4172 \DeclareInputText{186}{\textdiv}
4173 \DeclareInputText{187}{\guillemotright}
4174 \DeclareInputText{188}{\textonequarter}
4175 \DeclareInputText{189}{\textonehalf}
4176 \DeclareInputText{190}{\textthreequarters}
4177 \DeclareInputText{191}{\textquestiondown}
4178 \DeclareInputText{224}{\hebalef}
4179 \DeclareInputText{225}{\hebbet}
4180 \DeclareInputText{226}{\hebgimel}
4181 \DeclareInputText{227}{\hebdalet}
4182 \DeclareInputText{228}{\hebhe}
4183 \DeclareInputText{229}{\hebvav}
```

```
4184 \DeclareInputText{230}{\hebzayin}
4185 \DeclareInputText{231}{\hebhet}
4186 \DeclareInputText{232}{\hebtet}
4187 \DeclareInputText{233}{\hebyod}
4188 \DeclareInputText{234}{\hebfinalkaf}
4189 \DeclareInputText{235}{\hebkaf}
4190 \DeclareInputText{236}{\heblamed}
4191 \DeclareInputText{237}{\hebfinalmem}
4192 \DeclareInputText{238}{\hebmem}
4193 \DeclareInputText{239}{\hebfinalnun}
4194 \DeclareInputText{240}{\hebnun}
4195 \DeclareInputText{241}{\hebsamekh}
4196 \DeclareInputText{242}{\hebayin}
4197 \DeclareInputText{243}{\hebfinalpe}
4198 \DeclareInputText{244}{\hebpe}
4199 \DeclareInputText{245}{\hebfinaltsadi}
4200 \DeclareInputText{246}{\hebtsadi}
4201 \DeclareInputText{247}{\hebqof}
4202 \DeclareInputText{248}{\hebresh}
4203 \DeclareInputText{249}{\hebshin}
4204 \DeclareInputText{250}{\hebtav}
4205 \RestoreAtCatcode
4206 (/cp1255)
2.5.27 Encoding cp1257
4207 (*cp1257)
4208 \ProvidesFile{x-cp1257.def}%
4209 [2016/05/16 v1.11 Input encoding cp1257 (inputenx)]%
4210 \edf\RestoreAtCatcode\{\catcode64=\the\catcode64\relax\}
4211 \makeatletter
4212 \ProvideTextCommandDefault{\textasciiacute}{%
4213 \@tabacckludge'{}%
4214 }
4215 \ProvideTextCommandDefault{\textasciicaron}{%
4216 \v{}%
4217 }
4218 \ProvideTextCommandDefault{\textasciidieresis}{%
4219 \"{}%
4220 }
4221 \ProvideTextCommandDefault{\textasciimacron}{%
4222 \@tabacckludge={}%
4223 }
4224 \ProvideTextCommandDefault{\textbrokenbar}{%
4225 \TextSymbolUnavailable\textbrokenbar
4227 \ProvideTextCommandDefault{\textscent}{\%}
4228 \TextSymbolUnavailable\textcent
4229 }
4230 \ProvideTextCommandDefault{\textcurrency}{%
4231 \TextSymbolUnavailable\textcurrency
4232 }
4233 \ProvideTextCommandDefault{\textdegree}{%
4234 \ensuremath{{^\circ}}%
4235 }
4236 \ProvideTextCommandDefault{\textdiv}{%
4237 \TextSymbolUnavailable\textdiv
4239 \ProvideTextCommandDefault{\texteuro}{%
4240 \TextSymbolUnavailable\texteuro
4241 }
4242 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\textInot}}} \{\%
4243 \ensuremath\lnot
4244 }
```

```
4245 \ProvideTextCommandDefault{\textmu}{%
4246 \ensuremath\mu
4247 }
4248 \ProvideTextCommandDefault{\texttextonehalf}{\%}
     \ensuremath{\frac12}%
4250 }
4251 \ProvideTextCommandDefault{\textonequarter}{%
4252 \ensuremath{\frac14}\%
4253 }
4254 \ProvideTextCommandDefault{\textonesuperior}{%
     \verb|\ensuremath{{^1}}|%
4255
4256 }
4257 \ProvideTextCommandDefault{\textpm}{%
4258 \ensuremath\pm
4260 \ProvideTextCommandDefault{\textthreequarters}{\%
4261 \ensuremath{\frac34}\%
4262 }
4263 \ProvideTextCommandDefault{\texttextthreesuperior}{\%}
4264 \ensuremath{\{^3\}\}%
4265 }
4266 \ProvideTextCommandDefault{\texttimes}{%
4267
     \ensuremath\times
4268 }
4269 \ProvideTextCommandDefault{\texttwosuperior}{%
4270 \ensuremath{{^2}}\%
4271 }
4272 \DeclareInputText{128}{\texteuro}
4273 \DeclareInputText{130}{\quotesinglbase}
4274 \DeclareInputText{132}{\quotedblbase}
4275 \DeclareInputText{133}{\textellipsis}
4276 \DeclareInputText{134}{\textdagger}
4277 \DeclareInputText{135}{\textdaggerdbl}
4278 \DeclareInputText{137}{\textperthousand}
4279 \DeclareInputText{139}{\guilsinglleft}
4280 \DeclareInputText{141}{\textasciidieresis}
4281 \DeclareInputText{142}{\textasciicaron}
4282 \DeclareInputText{143}{\c\}
4283 \DeclareInputText{145}{\textquoteleft}
4285 \DeclareInputText{147}{\textquotedblleft}
4286 \DeclareInputText{148}{\textquotedblright}
4287 \DeclareInputText{149}{\textbullet}
4288 \DeclareInputText{150}{\textendash}
4289 \DeclareInputText{151}{\textemdash}
4290 \DeclareInputText{153}{\texttrademark}
4291 \DeclareInputText{155}{\guilsinglright}
4292 \DeclareInputText{157}{\textasciimacron}
4293 \DeclareInputText{158}{\k{}}
4294 \DeclareInputText{160}{\nobreakspace}
4295 \DeclareInputText{162}{\textcent}
4296 \DeclareInputText{163}{\textsterling}
4297 \DeclareInputText{164}{\textcurrency}
4298 \DeclareInputText{166}{\textbrokenbar}
4299 \DeclareInputText{167}{\textsection}
4300 \DeclareInputText{168}{\O}
4301 \DeclareInputText{169}{\textcopyright}
4302 \DeclareInputText{170}{\c R}
4303 \DeclareInputText{171}{\guillemotleft}
4304 \DeclareInputText{172}{\textlnot}
4305 \DeclareInputText{173}{\-}
4306 \DeclareInputText{174}{\textregistered}
```

```
4307 \DeclareInputText{175}{\AE}
```

- 4308 \DeclareInputText{176}{\textdegree}
- 4309 \DeclareInputText{177}{\textpm}
- 4310 \DeclareInputText{178}{\texttwosuperior}
- 4311 \DeclareInputText{179}{\textthreesuperior}
- $4312 \label{lem:eq:4312} $$ \DeclareInputText{180}{\text{textasciiacute}} $$$
- 4313 \DeclareInputText{181}{\textmu}
- 4314 \DeclareInputText{182}{\textparagraph}
- 4315 \DeclareInputText{183}{\textperiodcentered}
- 4316 \DeclareInputText{184}{\o}
- 4317 \DeclareInputText{185}{\textonesuperior}
- 4318 \DeclareInputText{186}{\c r}
- 4319 \DeclareInputText{187}{\guillemotright}
- 4320 \DeclareInputText{188}{\textonequarter}
- 4321 \DeclareInputText{189}{\textonehalf}
- 4322 \DeclareInputText{190}{\textthreequarters}
- 4323 \DeclareInputText{191}{\ae}
- 4324 \DeclareInputText{192}{\k A}
- $4325 \DeclareInputText{193}{\k I}$
- 4326 \DeclareInputText{194}{\@tabacckludge=A}
- $4327 \verb|\DeclareInputText{195}{\Qtabacckludge'C}|$
- 4328 \DeclareInputText{196} ${\norm{196}{\no$
- 4329 \DeclareInputText{197}{\r A}
- 4330 \DeclareInputText{198}{\k E}
- 4331 \DeclareInputText{199}{\@tabacckludge=E}
- 4332 \DeclareInputText{200}{\v C}
- 4333 \DeclareInputText{201}{\@tabacckludge'E}
- 4334 \DeclareInputText{202}{\@tabacckludge'Z}
- 4335 \DeclareInputText{203}{\.E}
- 4336 \DeclareInputText{204}{\c G}
- 4337 \DeclareInputText{205}{\c K}
- 4338 \DeclareInputText{206}{\@tabacckludge=I}
- 4339 \DeclareInputText{207}{\c L}
- 4340 \DeclareInputText{208}{\v S}
- 4341 \DeclareInputText{209}{\@tabacckludge'N}
- 4342 \DeclareInputText{210}{\c N}
- $4343 \label{lem:condition} $$
- 4344 \DeclareInputText{212}{\@tabacckludge=O}
- $4345 \DeclareInputText{213}{\C}$
- 4346 \DeclareInputText{214}{\"O}
- 4347 \DeclareInputText{215}{\texttimes}
- 4348 \DeclareInputText{216}{\k U}
- $4349 \label{lem:local_state} $$4349 \end{substitute} $$ L}$
- 4350 \DeclareInputText{218}{\@tabacckludge'S}
- 4351 \DeclareInputText{219}{\@tabacckludge=U}
- 4352 \DeclareInputText{220}{\"U}
- 4353 \DeclareInputText{221}{\.Z}
- 4354 \DeclareInputText{222}{\v Z}
- 4355 \DeclareInputText{223}{\ss}
- 4356 \DeclareInputText{224}{\k a}
- 4357 \DeclareInputText{225}{ $k i}$
- 4358 \DeclareInputText{226}{\@tabacckludge=a}
- 4359 \DeclareInputText{227}{\@tabacckludge'c}
- $4360 \DeclareInputText{228}{\"a}$
- 4361 \DeclareInputText{229}{\r a}
- 4362 \DeclareInputText{230}{\k e}
- 4363 \DeclareInputText{231}{\@tabacckludge=e}
- 4364 \DeclareInputText{232}{\v c}
- 4365 \DeclareInputText{233}{\@tabacckludge'e}
- $4366 \label{localized} $$4366 \end{temption} $$ \arrowvert {234}{\columnwidth} {\tt Cabacckludge'z} $$$
- 4367 \DeclareInputText{235}{\.e}
- 4368 \DeclareInputText{236}{\c g}

```
4369 \DeclareInputText{237}{\c k}
4370 \DeclareInputText{238}{\@tabacckludge=\i}
4371 \DeclareInputText{239}{\c 1}
4372 \DeclareInputText{240}{\v s}
4373 \DeclareInputText{241}{\@tabacckludge'n}
4374 \DeclareInputText{242}{\c n}
4375 \DeclareInputText{243}{\@tabacckludge'o}
4376 \DeclareInputText{244}{\@tabacckludge=o}
4377 \DeclareInputText{245}{\~o}
4378 \DeclareInputText{246}{\"o}
4379 \DeclareInputText{247}{\textdiv}
4380 \DeclareInputText{248}{\k u}
4381 \DeclareInputText{249}{\l}
4382 \DeclareInputText{250}{\@tabacckludge's}
4383 \DeclareInputText{251}{\@tabacckludge=u}
4384 \DeclareInputText{252}{\"u}
4385 \DeclareInputText{253}{\.z}
4386 \DeclareInputText{254}{\v z}
4387 \DeclareInputText{255}{\.{}}
4388 \setminus RestoreAtCatcode
4389 (/cp1257)
2.5.28 Encoding dec-mcs
4390 (*dec-mcs)
4391 \ProvidesFile{x-dec-mcs.def}%
4392 [2016/05/16 v1.11 Input encoding dec-mcs (inputenx)]%
4393 \edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
4394 \makeatletter
4395 \ProvideTextCommandDefault{\textcent}{%
4396 \TextSymbolUnavailable\textcent
4397 }
4398 \ProvideTextCommandDefault{\textcurrency}{%
4399 \TextSymbolUnavailable\textcurrency
4400 }
4401 \ProvideTextCommandDefault{\textdegree}{%
4402 \ensuremath{{^{\text{circ}}}}%
4403 }
4404 \ProvideTextCommandDefault{\textmu}{%
4405 \ensuremath\mu
4406 }
4407 \ProvideTextCommandDefault{\textonehalf}{%
4408 \ensuremath{\frac12}%
4409 }
4410 \ProvideTextCommandDefault{\textonequarter}{%
4411 \ensuremath{\frac14}%
4413 \ProvideTextCommandDefault{\texttextonesuperior}{\%}
4414 \ensuremath{{^1}}%
4415 }
4416 \ProvideTextCommandDefault{\textpm}{%
4417 \ensuremath\pm
4418 }
4419 \ProvideTextCommandDefault{\textthreesuperior}{%
4420 \ensuremath{{^3}}%
4421 }
4422 \ProvideTextCommandDefault{\texttwosuperior}{%
4423 \ensuremath{\{^2\}\}%
4424 }
4425 \ProvideTextCommandDefault{\textyen}{%
4426 \TextSymbolUnavailable\textyen
4427 }
4428 \DeclareInputText{161}{\textexclamdown}
4429 \DeclareInputText{162}{\textcent}
```

```
4430 \DeclareInputText{163}{\textsterling}
4431 \DeclareInputText{165}{\textyen}
4432 \DeclareInputText{167}{\textsection}
4433 \DeclareInputText{168}{\textcurrency}
4434 \DeclareInputText{169}{\textcopyright}
4435 \DeclareInputText{170}{\textordfeminine}
4436 \DeclareInputText{171}{\guillemotleft}
4437 \DeclareInputText{176}{\textdegree}
4438 \DeclareInputText{177}{\textpm}
4439 \DeclareInputText{178}{\texttwosuperior}
4440 \DeclareInputText{179}{\textthreesuperior}
4441 \DeclareInputText{181}{\textmu}
4442 \DeclareInputText{182}{\textparagraph}
4443 \DeclareInputText{183}{\textperiodcentered}
4444 \DeclareInputText{185}{\textonesuperior}
4445 \DeclareInputText{186}{\textordmasculine}
4446 \DeclareInputText{187}{\guillemotright}
4447 \DeclareInputText{188}{\textonequarter}
4448 \DeclareInputText{189}{\textonehalf}
4449 \DeclareInputText{191}{\textquestiondown}
4450 \DeclareInputText{192}{\@tabacckludge`A}
4451 \DeclareInputText{193}{\@tabacckludge'A}
4452 \DeclareInputText{194}{\^A}
4453 \DeclareInputText{195}{\~A}
4454 \DeclareInputText{196}{\"A}
4455 \DeclareInputText{197}{\r A}
4456 \DeclareInputText{198}{\AE}
4457 \DeclareInputText{199}{\c C}
4458 \DeclareInputText{200}{\@tabacckludge`E}
4459 \DeclareInputText{201}{\@tabacckludge'E}
4460 \DeclareInputText{202}{\^E}
4461 \DeclareInputText{203}{\"E}
4462 \DeclareInputText{204}{\@tabacckludge`I}
4463 \DeclareInputText{205}{\@tabacckludge'I}
4464 \DeclareInputText{206}{\^I}
4465 \DeclareInputText{207}{\"I}
4466 \DeclareInputText{209}{\~N}
4467 \DeclareInputText{210}{\@tabacckludge`O}
4468 \DeclareInputText{211}{\@tabacckludge'O}
4469 \DeclareInputText{212}{\^O}
4470 \DeclareInputText{213}{\~O}
4471 \DeclareInputText{214}{\"O}
4472 \DeclareInputText{215}{OE}
4473 \DeclareInputText{216}{\O}
4474 \DeclareInputText{217}{\@tabacckludge`U}
4475 \DeclareInputText{218}{\@tabacckludge'U}
4476 \DeclareInputText{219}{\^U}
4477 \DeclareInputText{220}{\"U}
4478 \DeclareInputText{221}{\"Y}
4479 \DeclareInputText{223}{\ss}
4481 \DeclareInputText{225}{\@tabacckludge'a}
4482 \label{lem:approx} $$4482 \label{lem:
4483 \DeclareInputText{227}{\~a}
4484 \DeclareInputText{228}{\"a}
4485 \DeclareInputText{229}{\r a}
4486 \DeclareInputText{230}{\ae}
```

4487 \DeclareInputText{231}{\c c}

4490 \DeclareInputText{234}{\^e} 4491 \DeclareInputText{235}{\"e}

4488 \DeclareInputText{232}{\@tabacckludge`e} 4489 \DeclareInputText{233}{\@tabacckludge'e}

```
4492 \DeclareInputText{236}{\@tabacckludge`\i}
4493 \DeclareInputText{237}{\@tabacckludge'\i}
4494 \DeclareInputText{238}{\^\i}
4495 \DeclareInputText{239}{\"\i}
4496 \DeclareInputText{241}{\~n}
4497 \DeclareInputText{242}{\@tabacckludge`o}
4498 \DeclareInputText{243}{\@tabacckludge'o}
4499 \DeclareInputText{244}{\^o}
4500 \DeclareInputText{245}{\~o}
4501 \DeclareInputText{246}{\"o}
4502 \DeclareInputText{247}{\oe}
4503 \DeclareInputText{248}{\o}
4504 \DeclareInputText{249}{\@tabacckludge`u}
4505 \DeclareInputText{250}{\@tabacckludge'u}
4506 \DeclareInputText{251}{\^u}
4507 \DeclareInputText{252}{\"u}
4508 \DeclareInputText{253}{\"y}
4509 \RestoreAtCatcode
4510 \langle /\text{dec-mcs} \rangle
2.5.29 Encoding koi8-r
4511 (*koi8-r)
4512 \ProvidesFile{x-koi8-r.def}%
4513 [2016/05/16 v1.11 Input encoding koi8-r (inputenx)]%
4514 \edg{\edge4=\the\catcode64\relax}
4515 \makeatletter
4516 \ProvideTextCommandDefault{\textapproxequal}{%
4517 \ensuremath\approx
4518 }
4519 \ensuremath{\lower.ength} \ensuremath
4520 \vrule \@width .3em \@height .4em \@depth -.1em\relax
4521 }
4522 \ProvideTextCommandDefault{\textdegree}{%
4523 \ensuremath{{^\circ}}%
4525 \ProvideTextCommandDefault{\textdiv}{%
4526 \TextSymbolUnavailable\textdiv
4527 }
4528 \ProvideTextCommandDefault{\textgreaterequal}{%
4529 \ensuremath\geq
4530 }
4531 \ProvideTextCommandDefault{\textlessequal}{%
4532 \ensuremath\leq
4533 }
4534 \ProvideTextCommandDefault{\textsurd}{%
4535 \ensuremath\surd
4537 \ProvideTextCommandDefault{\texttwosuperior}{%
4538 \quad \text{ensuremath} \{^2\}\}\%
4539 }
4540 \label{localized-putText} $$4540 \label{localized-putText} 
4541 \DeclareInputText{129}{\textSFxi}
4542 \DeclareInputText{130}{\textSFi}
4543 \DeclareInputText{131}{\textSFiii}
4544 \DeclareInputText{132}{\textSFii}
4545 \DeclareInputText{133}{\textSFiv}
4546 \DeclareInputText{134}{\textSFviii}
4547 \DeclareInputText{135}{\textSFix}
4548 \DeclareInputText{136}{\textSFvi}
4549 \DeclareInputText{137}{\textSFvii}
4551 \DeclareInputText{139}{\textupblock}
4552 \DeclareInputText{140}{\textdnblock}
```

```
4553 \DeclareInputText{141}{\textblock}
4554 \DeclareInputText{142}{\textlfblock}
4555 \DeclareInputText{143}{\textrtblock}
4556 \DeclareInputText{144}{\textltshade}
4557 \DeclareInputText{145}{\textshade}
4558 \DeclareInputText{146}{\textdkshade}
4559 \DeclareInputText{148}{\textblacksquare}
4560 \DeclareInputText{149}{\textbullet}
4561 \DeclareInputText{150}{\textsurd}
4562 \DeclareInputText{151}{\textapproxequal}
4563 \DeclareInputText{152}{\textlessequal}
4564 \DeclareInputText{153}{\textgreaterequal}
4565 \DeclareInputText{154}{\nobreakspace}
4566 \DeclareInputText{156}{\textdegree}
4567 \DeclareInputText{157}{\texttwosuperior}
4568 \DeclareInputText{158}{\textperiodcentered}
4569 \DeclareInputText{159}{\textdiv}
4570 \DeclareInputText{160}{\textSFxliii}
4572 \DeclareInputText{162}{\textSFli}
4573 \verb|\DeclareInputText{163}{\cyryo}|
4574 \label{lem:limit} $$4574 \label{limit} $$457
4575 \DeclareInputText{165}{\textSFxxxix}
4576 \DeclareInputText{166}{\textSFxxii}
4577 \DeclareInputText{167}{\textSFxxi}
4578 \DeclareInputText{168}{\textSFxxv}
4579 \DeclareInputText{169}{\textSF1}
4580 \DeclareInputText{170}{\textSFxlix}
4581 \DeclareInputText{171}{\textSFxxxviii}
4582 \DeclareInputText{172}{\textSFxxviii}
4583 \DeclareInputText{173}{\textSFxxvii}
4584 \DeclareInputText{174}{\textSFxxvi}
4585 \DeclareInputText{175}{\textSFxxxvi}
4586 \DeclareInputText{176}{\textSFxxxvii}
4587 \DeclareInputText{177}{\textSFxlii}
4588 \DeclareInputText{178}{\textSFxix}
4589 \DeclareInputText{179}{\CYRYO}
4590 \DeclareInputText{180}{\textSFxx}
4591 \DeclareInputText{181}{\textSFxxiii}
4592 \DeclareInputText{182}{\textSFxlvii}
4593 \DeclareInputText{183}{\textSFxlviii}
4594 \DeclareInputText{184}{\textSFxli}
4595 \DeclareInputText{185}{\textSFxlv}
4596 \DeclareInputText{186}{\textSFxlvi}
4597 \DeclareInputText{187}{\textSFxl}
4598 \DeclareInputText{188}{\textSFliv}
4599 \DeclareInputText{189}{\textSFliii}
4600 \DeclareInputText{190}{\textSFxliv}
4601 \DeclareInputText{191}{\textcopyright}
4602 \DeclareInputText{192}{\cyryu}
4603 \DeclareInputText{193}{\cyra}
4604 \DeclareInputText{194}{\cyrb}
4605 \DeclareInputText{195}{\cyrc}
4606 \DeclareInputText{196}{\cyrd}
4607 \DeclareInputText{197}{\cyre}
4608 \DeclareInputText{198}{\cyrf}
4609 \DeclareInputText{199}{\cyrg}
4610 \DeclareInputText{200}{\cyrh}
4611 \DeclareInputText{201}{\cyri}
4612 \DeclareInputText{202}{\cyrishrt}
4613 \DeclareInputText{203}{\cyrk}
```

4614 \DeclareInputText{204}{\cyrl}

```
4615 \DeclareInputText{205}{\cyrm}
4616 \DeclareInputText{206}{\cyrn}
4617 \DeclareInputText{207}{\cyro}
4618 \DeclareInputText{208}{\cyrp}
4619 \DeclareInputText{209}{\cyrya}
4620 \DeclareInputText{210}{\cyrr}
4621 \DeclareInputText{211}{\cyrs}
4622 \DeclareInputText{212}{\cyrt}
4623 \DeclareInputText{213}{\cyru}
4624 \DeclareInputText{214}{\cyrzh}
4625 \label{localized} $$4625 \label{localiz
4627 \DeclareInputText{217}{\cyrery}
4628 \DeclareInputText{218}{\cyrz}
4629 \DeclareInputText{219}{\cyrsh}
4630 \DeclareInputText{220}{\cyrerev}
4631 \DeclareInputText{221}{\cyrshch}
4632 \DeclareInputText{222}{\cyrch}
4633 \DeclareInputText{223}{\cyrhrdsn}
4634 \DeclareInputText{224}{\CYRYU}
4635 \DeclareInputText{225}{\CYRA}
4636 \DeclareInputText{226}{\CYRB}
4637 \DeclareInputText{227}{\CYRC}
4638 \DeclareInputText{228}{\CYRD}
4639 \DeclareInputText{229}{\CYRE}
4640 \DeclareInputText{230}{\CYRF}
4641 \DeclareInputText{231}{\CYRG}
4642 \DeclareInputText{232}{\CYRH}
4643 \DeclareInputText{233}{\CYRI}
4644 \DeclareInputText{234}{\CYRISHRT}
4645 \label{lem:condition} \end{are Input Text $\{235\} \{\CYRK\}$}
4646 \label{localized} $$4646 \label{localiz
4647 \DeclareInputText{237}{\CYRM}
4648 \DeclareInputText{238}{\CYRN}
4649 \DeclareInputText{239}{\CYRO}
4650 \DeclareInputText{240}{\CYRP}
4651 \DeclareInputText{241}{\CYRYA}
4652 \DeclareInputText{242}{\CYRR}
4653 \DeclareInputText{243}{\CYRS}
4654 \DeclareInputText{244}{\CYRT}
4655 \DeclareInputText{245}{\CYRU}
4656 \DeclareInputText{246}{\CYRZH}
4657 \DeclareInputText{247}{\CYRV}
4658 \DeclareInputText{248}{\CYRSFTSN}
4659 \DeclareInputText{249}{\CYRERY}
4660 \DeclareInputText{250}{\CYRZ}
4661 \DeclareInputText{251}{\CYRSH}
4662 \DeclareInputText{252}{\CYREREV}
4663 \DeclareInputText{253}{\CYRSHCH}
4664 \DeclareInputText{254}{\CYRCH}
4665 \DeclareInputText{255}{\CYRHRDSN}
4666 \RestoreAtCatcode
4667 \langle /koi8-r \rangle
2.5.30
                     Encoding mac-centeuro
4668 (*mac-centeuro)
4669 \ProvidesFile{x-mac-centeuro.def}%
4670 [2016/05/16 v1.11 Input encoding mac-centeuro (inputenx)]%
4671 \edg{\catcode64=\the\catcode64\relax}
4672 \makeatletter
4673 \ProvideTextCommandDefault{\textasciicaron}{%
4674 \v{}%
4675 }
```

```
4676 \ProvideTextCommandDefault{\textasciidieresis}{%
4677 \"{}%
4678 }
4679 \ProvideTextCommandDefault{\textdegree}{%
4680 \ensuremath{{^{\text{circ}}}}%
4681 }
4682 \ProvideTextCommandDefault{\textdiv}{\%}
4683 \TextSymbolUnavailable\textdiv
4684 }
4685 \ProvideTextCommandDefault{\textgreaterequal}{%
4686 \ensuremath\geq
4687 }
4688 \ProvideTextCommandDefault{\textincrement}{%
4689 \ensuremath\Delta
4691 \ProvideTextCommandDefault{\textlessequal}{%
4692 \ensuremath\leq
4693 }
4694 \ProvideTextCommandDefault{\textlnot}{%
4695 \ensuremath\lnot
4696 }
4697 \ProvideTextCommandDefault{\textlozenge}{%
4698 \ensuremath\diamond
4699 }
4700 \ProvideTextCommandDefault{\textnotequal}{%
4701 \ensuremath\neq
4702 }
4703 \ProvideTextCommandDefault{\textpartial}{%
4704 \ensuremath\partial
4705 }
4706 \ \ \ ProvideTextCommandDefault{\ \ } \{\%
4707 \ensuremath\Sigma
4708 }
4709 \ProvideTextCommandDefault{\textsurd}{%
4710 \ensuremath\surd
4711 }
4712 \DeclareInputText{128}{\"A}
4713 \DeclareInputText{129}{\@tabacckludge=A}
4714 \DeclareInputText{130}{\@tabacckludge=a}
4715 \DeclareInputText{131}{\@tabacckludge'E}
4716 \label{localized} $$4716 \label{localized} $$4716 \label{localized} $$4716 \label{localized} $$$4716 \label{localized} $$$4716 \label{localized} $$$4716 \label{localized} $$$$4716 \label{localized} $$$$4716 \label{localized} $$$$4716 \label{localized} $$$$4716 \label{localized} $$$$$4716 \label{localized} $$$$4716 \label{localized} $$$$$4716 \label{localized} $$$$$$4716 \label{localized} $$$$$4716 \label{localiz
4717 \DeclareInputText{133}{\"O}
4718 \DeclareInputText{134}{\"U}
4719 \DeclareInputText{135}{\@tabacckludge'a}
4720 \DeclareInputText{136}{\k a}
4721 \DeclareInputText{137}{\v C}
4722 \DeclareInputText{138}{\"a}
4723 \DeclareInputText{139}{\v c}
4724 \DeclareInputText{140}{\@tabacckludge'C}
4725 \DeclareInputText{141}{\@tabacckludge'c}
4727 \DeclareInputText{143}{\@tabacckludge'Z}
4729 \DeclareInputText{145}{\v D}
4730 \DeclareInputText{146}{\@tabacckludge'\i}
4731 \DeclareInputText{147}{\v d}
4732 \DeclareInputText{148}{\@tabacckludge=E}
4733 \DeclareInputText{149}{\@tabacckludge=e}
4734 \DeclareInputText{150}{\.E}
4735 \DeclareInputText{151}{\@tabacckludge'o}
4736 \DeclareInputText{152}{\.e}
4737 \DeclareInputText{153}{\^o}
```

```
4738 \DeclareInputText{154}{\"o}
4739 \DeclareInputText{155}{\~o}
4740 \DeclareInputText{156}{\@tabacckludge'u}
4741 \DeclareInputText{157}{\v E}
4742 \DeclareInputText{158}{\v e}
4743 \DeclareInputText{159}{\"u}
4744 \DeclareInputText{160}{\textdagger}
4745 \DeclareInputText{161}{\textdegree}
4746 \DeclareInputText{162}{\k E}
4747 \DeclareInputText{163}{\textsterling}
4748 \DeclareInputText{164}{\textsection}
4749 \DeclareInputText{165}{\textbullet}
4750 \DeclareInputText{166}{\textparagraph}
4751 \DeclareInputText{167}{\ss}
4752 \DeclareInputText{168}{\textregistered}
4753 \DeclareInputText{169}{\textcopyright}
4754 \DeclareInputText{170}{\texttrademark}
4755 \DeclareInputText{171}{\k e}
4756 \DeclareInputText{172}{\textasciidieresis}
4757 \DeclareInputText{173}{\textnotequal}
4758 \DeclareInputText{174}{\c g}
4759 \DeclareInputText{175}{\k I}
4760 \DeclareInputText{176}{\k i}
4761 \DeclareInputText{177}{\@tabacckludge=I}
4762 \DeclareInputText{178}{\textlessequal}
4763 \DeclareInputText{179}{\textgreaterequal}
4764 \DeclareInputText{180}{\Qtabacckludge=\i}
4765 \DeclareInputText{181}{\c K}
4766 \DeclareInputText{182}{\textpartial}
4767 \DeclareInputText{183}{\textsummation}
4768 \DeclareInputText{184}{\l}
4769 \DeclareInputText{185}{\c L}
4770 \DeclareInputText{186}{\c l}
4771 \DeclareInputText{187}{\v L}
4772 \DeclareInputText{188}{\v l}
4773 \DeclareInputText{189}{\@tabacckludge'L}
4774 \DeclareInputText{190}{\@tabacckludge'l}
4775 \DeclareInputText{191}{\c N}
4776 \DeclareInputText{192}{\c n}
4777 \label{localized decomposition} 4777 \label{localized decomposition} \label{localized decomposition} 4777 \label{localized decomposition} 4777 \label{localized decomposition} \label{localized decomposition} 4777 \label{localized decomposition} \label{localized decomposition} 4777 \label{localized decomposition} \label{localized decomposition} \label{localized decomposition} 4777 \label{localized decomposition} \label{localized decomposition} \label{localized decomposition} 4777 \label{localized decomposition} \label{localized decomposition} \label{localized decomposition} \label{localized decomposition} 4777 \label{localized decomposition} \label{localize
4778 \DeclareInputText{194}{\textlnot}
4779 \DeclareInputText{195}{\textsurd}
4780 \DeclareInputText{196}{\@tabacckludge'n}
4781 \DeclareInputText{197}{\v N}
4782 \DeclareInputText{198}{\textincrement}
4783 \DeclareInputText{199}{\guillemotleft}
4784 \DeclareInputText{200}{\guillemotright}
4785 \DeclareInputText{201}{\textellipsis}
4786 \DeclareInputText{202}{\nobreakspace}
4787 \DeclareInputText{203}{\v n}
4788 \DeclareInputText{204}{\H O}
4789 \DeclareInputText{205}{\~O}
4790 \DeclareInputText{206}{\H o}
4791 \DeclareInputText{207}{\@tabacckludge=O}
4792 \DeclareInputText{208}{\textendash}
4793 \DeclareInputText{209}{\textemdash}
4794 \DeclareInputText{210}{\textquotedblleft}
4795 \DeclareInputText{211}{\textquotedblright}
4796 \DeclareInputText{212}{\textquoteleft}
4797 \DeclareInputText{213}{\textquoteright}
4798 \DeclareInputText{214}{\textdiv}
```

4799 \DeclareInputText{215}{\textlozenge}

```
4800 \DeclareInputText{216}{\@tabacckludge=o}
4801 \DeclareInputText{217}{\@tabacckludge'R}
4802 \DeclareInputText{218}{\@tabacckludge'r}
4803 \DeclareInputText{219}{\v R}
4804 \DeclareInputText{220}{\guilsinglleft}
4805 \DeclareInputText{221}{\guilsinglright}
4806 \DeclareInputText{222}{\v r}
4807 \DeclareInputText{223}{\c R}
4808 \DeclareInputText{224}{\c r}
4809 \DeclareInputText{225}{\v S}
4810 \DeclareInputText{226}{\quotesinglbase}
4811 \DeclareInputText{227}{\quotedblbase}
4812 \DeclareInputText{228}{\v s}
4813 \DeclareInputText{229}{\@tabacckludge'S}
4814 \DeclareInputText{230}{\@tabacckludge's}
4815 \DeclareInputText{231}{\@tabacckludge'A}
4816 \DeclareInputText{232}{\v T}
4817 \DeclareInputText{233}{\v t}
4818 \DeclareInputText{234}{\@tabacckludge'I}
4819 \DeclareInputText{235}{\v Z}
4820 \label{localized} $$4820 \label{localiz
4821 \DeclareInputText{237}{\@tabacckludge=U}
4822 \DeclareInputText{238}{\@tabacckludge'O}
4823 \DeclareInputText{239}{\^O}
4824 \DeclareInputText{240}{\@tabacckludge=u}
4825 \DeclareInputText{241}{\r U}
4826 \DeclareInputText{242}{\@tabacckludge'U}
4827 \DeclareInputText{243}{\r u}
4828 \DeclareInputText{244}{\H U}
4829 \DeclareInputText{245}{\H u}
4830 \DeclareInputText{246}{\k U}
4831 \DeclareInputText{247}{\k u}
4832 \DeclareInputText{248}{\@tabacckludge'Y}
4833 \DeclareInputText{249}{\@tabacckludge'y}
4834 \DeclareInputText{250}{\c k}
4835 \DeclareInputText{251}{\.Z}
4836 \DeclareInputText{252}{\L}
4837 \DeclareInputText{253}{\.z}
4838 \DeclareInputText{254}{\c G}
4839 \DeclareInputText{255}{\textasciicaron}
4840 \RestoreAtCatcode
4841 (/mac-centeuro)
2.5.31 Encoding mac-cyrillic
4842 (*mac-cyrillic)
4843 \ProvidesFile{x-mac-cyrillic.def}%
4844 [2016/05/16 v1.11 Input encoding mac-cyrillic (inputenx)]%
4845 \edg{\edge4=\the\catcode64\relax}
4846 \makeatletter
4847 \ProvideTextCommandDefault{\textapproxequal}{\%
4848 \ensuremath\approx
4850 \ProvideTextCommandDefault{\textdegree}{%
4851
          \ensuremath{{^\circ}}%
4852 }
4853 \ProvideTextCommandDefault{\textdiv}{\%}
4854 \TextSymbolUnavailable\textdiv
4855 }
4856 \ProvideTextCommandDefault{\texteuro}{%
4857 \TextSymbolUnavailable\texteuro
4858 }
4859 \ProvideTextCommandDefault{\textflorin}{%
4860 \text{textit}{f}\%
```

```
4861 }
4862 \ProvideTextCommandDefault{\textgreaterequal}{%
4863 \ensuremath\geq
4864 }
4865 \ProvideTextCommandDefault{\textincrement}{%
4866 \ensuremath\Delta
4867 }
4868 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\textinfinity}}{\mbox{\sc W}}}
4869 \ensuremath\infty
4870 }
4872 \ensuremath\leq
4874 \ProvideTextCommandDefault{\textlnot}{%
4875 \ \ensuremath\lnot
4876 }
4877 \ProvideTextCommandDefault{\textmu}{%
4878 \ensuremath\mu
4879 }
4880 \ProvideTextCommandDefault{\textnotequal}{%
4881 \ensuremath\neq
4882 }
4883 \ProvideTextCommandDefault{\textnumero}{%
4884 N%
4885
            \bgroup
               \check@mathfonts
4886
4887
               \fontsize\sf@size\z@
4888
               \math@fontsfalse
4889
               \selectfont
4890
               \ooalign{%
                  \adjust{raise0.5ex\hbox{o}}\%
4891
4892
                  \crcr
4893
                  \hline
              }%
4894
4895 \egroup
4896 }
4897 \ProvideTextCommandDefault{\textpm}{%
4898 \ensuremath\pm
4899 }
4900 \ProvideTextCommandDefault{\textsurd}{%
4901 \ensuremath\surd
4902 }
4903 \DeclareInputText{128}{\CYRA}
4904 \DeclareInputText{129}{\CYRB}
4905 \DeclareInputText{130}{\CYRV}
4906 \DeclareInputText{131}{\CYRG}
4907 \DeclareInputText{132}{\CYRD}
4908 \DeclareInputText{133}{\CYRE}
4909 \DeclareInputText{134}{\CYRZH}
4910 \DeclareInputText{135}{\CYRZ}
4911 \DeclareInputText{136}{\CYRI}
4912 \DeclareInputText{137}{\CYRISHRT}
4913 \DeclareInputText{138}{\CYRK}
4914 \DeclareInputText{139}{\CYRL}
4915 \DeclareInputText{140}{\CYRM}
4916 \DeclareInputText{141}{\CYRN}
4917 \DeclareInputText{142}{\CYRO}
4918 \DeclareInputText{143}{\CYRP}
4919 \DeclareInputText{144}{\CYRR}
4920 \DeclareInputText{145}{\CYRS}
4921 \label{lem:local_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_total_
4922 \DeclareInputText{147}{\CYRU}
```

```
4923 \DeclareInputText{148}{\CYRF}
4924 \DeclareInputText{149}{\CYRH}
4925 \DeclareInputText{150}{\CYRC}
4926 \DeclareInputText{151}{\CYRCH}
4927 \DeclareInputText{152}{\CYRSH}
4928 \DeclareInputText{153}{\CYRSHCH}
4929 \DeclareInputText{154}{\CYRHRDSN}
4930 \DeclareInputText{155}{\CYRERY}
4931 \DeclareInputText{156}{\CYRSFTSN}
4932 \DeclareInputText{157}{\CYREREV}
4933 \DeclareInputText{158}{\CYRYU}
4934 \DeclareInputText{159}{\CYRYA}
4935 \DeclareInputText{160}{\textdagger}
4936 \DeclareInputText{161}{\textdegree}
4937 \DeclareInputText{162}{\CYRGUP}
4938 \DeclareInputText{163}{\textsterling}
4939 \DeclareInputText{164}{\textsection}
4940 \DeclareInputText{165}{\textbullet}
4941 \DeclareInputText{166}{\textparagraph}
4942 \DeclareInputText{167}{\CYRII}
4943 \DeclareInputText{168}{\textregistered}
4944 \DeclareInputText{169}{\textcopyright}
4945 \DeclareInputText{170}{\texttrademark}
4946 \DeclareInputText{171}{\CYRDJE}
4947 \DeclareInputText{172}{\cyrdje}
4948 \DeclareInputText{173}{\textnotequal}
4949 \DeclareInputText{174}{\@tabacckludge'\CYRG}
4950 \DeclareInputText{175}{\@tabacckludge'\cyrg}
4951 \DeclareInputText{176}{\textinfinity}
4952 \DeclareInputText{177}{\textpm}
4953 \DeclareInputText{178}{\textlessequal}
4954 \DeclareInputText{179}{\textgreaterequal}
4955 \DeclareInputText{180}{\cyrii}
4956 \DeclareInputText{181}{\textmu}
4957 \DeclareInputText{182}{\cyrgup}
4958 \DeclareInputText{183}{\CYRJE}
4959 \DeclareInputText{184}{\CYRIE}
4960 \DeclareInputText{185}{\cyrie}
4961 \DeclareInputText{186}{\CYRYI}
4962 \DeclareInputText{187}{\cyryi}
4963 \DeclareInputText{188}{\CYRLJE}
4964 \DeclareInputText{189}{\cyrlje}
4965 \DeclareInputText{190}{\CYRNJE}
4966 \DeclareInputText{191}{\cyrnje}
4967 \DeclareInputText{192}{\cyrje}
4968 \DeclareInputText{193}{\CYRDZE}
4969 \DeclareInputText{194}{\textlnot}
4970 \DeclareInputText{195}{\textsurd}
4971 \DeclareInputText{196}{\textflorin}
4972 \DeclareInputText{197}{\textapproxequal}
4973 \DeclareInputText{198}{\textincrement}
4974 \DeclareInputText{199}{\guillemotleft}
4975 \DeclareInputText{200}{\guillemotright}
4976 \DeclareInputText{201}{\textellipsis}
4977 \DeclareInputText{202}{\nobreakspace}
4978 \DeclareInputText{203}{\CYRTSHE}
4979 \DeclareInputText{204}{\cyrtshe}
4980 \DeclareInputText{205}{\@tabacckludge'\CYRK}
4981 \DeclareInputText{206}{\@tabacckludge'\cyrk}
4982 \DeclareInputText{207}{\cyrdze}
```

4983 \DeclareInputText{208}{\textendash} 4984 \DeclareInputText{209}{\textendash}

```
4985 \DeclareInputText{210}{\textquotedblleft}
4986 \DeclareInputText{211}{\textquotedblright}
4987 \DeclareInputText{212}{\textquoteleft}
4988 \DeclareInputText{213}{\textquoteright}
4989 \DeclareInputText{214}{\textdiv}
4990 \DeclareInputText{215}{\quotedblbase}
4991 \DeclareInputText{216}{\CYRUSHRT}
4992 \DeclareInputText{217}{\cyrushrt}
4993 \DeclareInputText{218}{\CYRDZHE}
4994 \DeclareInputText{219}{\cyrdzhe}
4995 \DeclareInputText{220}{\textnumero}
4996 \DeclareInputText{221}{\CYRYO}
4997 \DeclareInputText{222}{\cyryo}
4998 \DeclareInputText{223}{\cyrya}
4999 \DeclareInputText{224}{\cyra}
5000 \DeclareInputText{225}{\cyrb}
5001 \DeclareInputText{226}{\cyrv}
5002 \DeclareInputText{227}{\cyrg}
5003 \DeclareInputText{228}{\cyrd}
5004 \DeclareInputText{229}{\cyre}
5005 \DeclareInputText{230}{\cyrzh}
5006 \DeclareInputText{231}{\cyrz}
5007 \DeclareInputText{232}{\cyri}
5008 \DeclareInputText{233}{\cyrishrt}
5009 \DeclareInputText{234}{\cyrk}
5010 \DeclareInputText{235}{\cyrl}
5011 \DeclareInputText{236}{\cyrm}
5012 \DeclareInputText{237}{\cyrn}
5013 \DeclareInputText{238}{\cyro}
5014 \DeclareInputText{239}{\cyrp}
5015 \DeclareInputText{240}{\cyrr}
5016 \DeclareInputText{241}{\cyrs}
5017 \DeclareInputText{242}{\cyrt}
5018 \DeclareInputText{243}{\cyru}
5019 \DeclareInputText{244}{\cyrf}
5020 \DeclareInputText{245}{\cyrh}
5021 \DeclareInputText{246}{\cyrc}
5022 \DeclareInputText{247}{\cyrch}
5023 \DeclareInputText{248}{\cyrsh}
5024 \DeclareInputText{249}{\cyrshch}
5025 \DeclareInputText{250}{\cyrhrdsn}
5026 \DeclareInputText{251}{\cyrery}
5027 \DeclareInputText{252}{\cyrsftsn}
5028 \DeclareInputText{253}{\cyrerev}
5029 \DeclareInputText{254}{\cyryu}
5030 \DeclareInputText{255}{\texteuro}
5031 \RestoreAtCatcode
5032 (/mac-cyrillic)
2.5.32 Encoding mac-roman
5033 (*mac-roman)
5034 \ProvidesFile{x-mac-roman.def}%
5035 [2016/05/16 v1.11 Input encoding mac-roman (inputenx)]%
5036 \edg{\edge4=\the\catcode64\relax}
5037 \makeatletter
5038 \ProvideTextCommandDefault{\textOmega}{%
5039 \ensuremath\Omega
5040 }
5041 \ProvideTextCommandDefault{\textacutedbl}{%
5042 \H{}%
5043 }
5044 \ProvideTextCommandDefault{\textapproxequal}{%
5045 \ensuremath\approx
```

```
5046 }
5047 \ProvideTextCommandDefault{\textasciiacute}{%
5048 \@tabacckludge'{}%
5049 }
5050 \ProvideTextCommandDefault{\textasciibreve}{%
5051 \u{}%
5052 }
5053 \ensuremath{\label{textasciicaron}} \{\%
5054 \v{}%
5055 }
5056 \ProvideTextCommandDefault{\texttextasciidieresis}{\%}
5057 \"{}%
5059 \ProvideTextCommandDefault{\textasciimacron}{%
5060 \@tabacckludge={}%
5061 }
5062 \ProvideTextCommandDefault{\textwtcent}{\%}
5063 \quad \verb|\TextSymbolUnavailable\textcent|
5064 }
5065 \ProvideTextCommandDefault{\textdegree}{%
5066 \ensuremath{{^\circ}}%
5067 }
5068 \ProvideTextCommandDefault{\textwtdiv}{\%}
5069 \TextSymbolUnavailable\textdiv
5071 \ProvideTextCommandDefault{\texteuro}{%
5072 \TextSymbolUnavailable\texteuro
5073 }
5074 \ProvideTextCommandDefault{\textflorin}{%
5075 \textit{f}%
5076 }
5078 /%
5080 \ProvideTextCommandDefault{\textgreaterequal}{\%
5081 \ensuremath\geq
5082 }
5083 \ProvideTextCommandDefault{\texttextincrement}{\%}
5084 \ensuremath\Delta
5085 }
5086 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\textinfinity}}{\mbox{\sc Windows}} \label{textinfinity} \ensuremath{\mbox{\sc ProvideTextCommandDefault{\sc Windows}} \ensuremath{\mbox{\sc Windows}} \ensuremath{\mbo
5087 \ensuremath\infty
5088 }
5089 \ProvideTextCommandDefault{\textintegral}{%
5090 \ensuremath\int
5092 \ProvideTextCommandDefault{\textlessequal}{%
5093 \ensuremath\leq
5094 }
5095 \ProvideTextCommandDefault{\textlnot}{%
5096 \ensuremath\lnot
5097 }
5098 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\textlozenge}}{\mbox{\sc W}}}
5099 \ensuremath\diamond
5100 }
5101 \ProvideTextCommandDefault{\textmu}{%
5102 \ensuremath\mu
5104 \ProvideTextCommandDefault{\textnotequal}{%
5105 \ensuremath\neq
5106 }
5107 \ProvideTextCommandDefault{\textpartial}{\%}
```

```
\ensuremath\partial
5108
5109 }
5110 \ProvideTextCommandDefault{\textpi}{%
                 \ensuremath\pi
5113 \ProvideTextCommandDefault{\textpm}{%
5114 \ensuremath\pm
5115 }
5116 \ProvideTextCommandDefault{\textproduct}{%
5117 \ensuremath\Pi
5118 }
5119 \ProvideTextCommandDefault{\textsummation}{%
                  \ensuremath\Sigma
5120
5122 \ProvideTextCommandDefault{\textsurd}{%
5123 \ensuremath\surd
5124 }
5125 \ProvideTextCommandDefault{\textyen}{%
5126 \quad \verb|\TextSymbolUnavailable| textyen
5127 }
5128 \DeclareInputText{128}{\"A}
5129 \DeclareInputText{129}{\r A}
5130 \DeclareInputText{130}{\c C}
5131 \DeclareInputText{131}{\@tabacckludge'E}
5132 \DeclareInputText{132}{\~N}
5133 \DeclareInputText{133}{\"O}
5134 \DeclareInputText{134}{\"U}
5135 \DeclareInputText{135}{\@tabacckludge'a}
5136 \DeclareInputText{136}{\@tabacckludge`a}
5137 \DeclareInputText{137}{\^a}
5138 \DeclareInputText{138}{\"a}
5139 \DeclareInputText{139}{\~a}
5140 \DeclareInputText{140}{r a}
5141 \DeclareInputText{141}{\c c}
5142 \DeclareInputText{142}{\@tabacckludge'e}
5143 \DeclareInputText{143}{\@tabacckludge`e}
5144 \DeclareInputText{144}{\^e}
5145 \DeclareInputText{145}{\"e}
5146 \label{lem:condition} \end{constraint} \begin{center} \begi
5147 \DeclareInputText{147}{\@tabacckludge`\i}
5148 \DeclareInputText{148}{^{i}}
5149 \DeclareInputText{149}{\"\i}
5150 \DeclareInputText{150}{\nn}
5151 \DeclareInputText{151}{\@tabacckludge'o}
5152 \DeclareInputText{152}{\@tabacckludge`o}
5153 \DeclareInputText{153}{\^o}
5154 \DeclareInputText{154}{\"o}
5155 \DeclareInputText{155}{\~o}
5156 \DeclareInputText{156}{\@tabacckludge'u}
5157 \DeclareInputText{157}{\@tabacckludge`u}
5158 \DeclareInputText{158}{\^u}
5159 \DeclareInputText{159}{\"u}
5160 \DeclareInputText{160}{\textdagger}
5161 \DeclareInputText{161}{\textdegree}
5162 \DeclareInputText{162}{\textcent}
5163 \DeclareInputText{163}{\textsterling}
5164 \DeclareInputText{164}{\textsection}
5165 \DeclareInputText{165}{\textbullet}
5166 \DeclareInputText{166}{\textparagraph}
5167 \DeclareInputText{167}{\ss}
5168 \label{lem:condition} \\ \texttt{Soliton} \\ 
5169 \DeclareInputText{169}{\textcopyright}
```

```
5170 \DeclareInputText{170}{\texttrademark}
5171 \DeclareInputText{171}{\textasciiacute}
5172 \DeclareInputText{172}{\textasciidieresis}
5173 \DeclareInputText{173}{\textnotequal}
5174 \DeclareInputText{174}{\AE}
5175 \DeclareInputText{175}{\O}
5176 \DeclareInputText{176}{\textinfinity}
5177 \DeclareInputText{177}{\textpm}
5178 \DeclareInputText{178}{\textlessequal}
5179 \DeclareInputText{179}{\textgreaterequal}
5180 \DeclareInputText{180}{\textyen}
5181 \DeclareInputText{181}{\textmu}
5182 \DeclareInputText{182}{\textpartial}
5183 \DeclareInputText{183}{\textsummation}
5184 \DeclareInputText{184}{\textproduct}
5185 \DeclareInputText{185}{\textpi}
5186 \DeclareInputText{186}{\textintegral}
5187 \DeclareInputText{187}{\textordfeminine}
5188 \DeclareInputText{188}{\textordmasculine}
5189 \DeclareInputText{189}{\textOmega}
5190 \label{lem:condition} 5190 \label{lem:condition} \\
5191 \DeclareInputText{191}\{\o\}
5192 \DeclareInputText{192}{\textquestiondown}
5193 \DeclareInputText{193}{\textexclamdown}
5194 \DeclareInputText{194}{\textlnot}
5195 \DeclareInputText{195}{\textsurd}
5196 \DeclareInputText{196}{\textflorin}
5197 \DeclareInputText{197}{\textapproxequal}
5198 \DeclareInputText{198}{\textincrement}
5199 \DeclareInputText{199}{\guillemotleft}
5200 \DeclareInputText{200}{\guillemotright}
5201 \DeclareInputText{201}{\textellipsis}
5202 \DeclareInputText{202}{\nobreakspace}
5203 \DeclareInputText{203}{\@tabacckludge`A}
5204 \DeclareInputText{204}{\~A}
5205 \DeclareInputText{205}{\~O}
5206 \DeclareInputText{206}{\OE}
5207 \DeclareInputText{207}{\oe}
5208 \DeclareInputText{208}{\textendash}
5209 \DeclareInputText{209}{\textemdash}
5210 \DeclareInputText{210}{\textquotedblleft}
5211 \label{lem:condition} \end{constraint} $$ 1211 \label{lem:condition} $$ 1211 \label{lem:c
5212 \DeclareInputText{212}{\textquoteleft}
5213 \DeclareInputText{213}{\textquoteright}
5214 \DeclareInputText{214}{\textdiv}
5215 \DeclareInputText{215}{\textlozenge}
5216 \DeclareInputText{216}{\"y}
5217 \DeclareInputText{217}{\"Y}
5218 \DeclareInputText{218}{\textfractionsolidus}
5219 \DeclareInputText{219}{\texteuro}
5220 \DeclareInputText{220}{\guilsinglleft}
5221 \DeclareInputText{221}{\guilsinglright}
5222 \DeclareInputText{222}{fi}
5223 \DeclareInputText{223}{ff}
5224 \DeclareInputText{224}{\textdaggerdbl}
5225 \DeclareInputText{225}{\textperiodcentered}
5226 \DeclareInputText{226}{\quotesinglbase}
5227 \DeclareInputText{227}{\quotedblbase}
5228 \DeclareInputText{228}{\textperthousand}
5229 \DeclareInputText{229}{\^A}
5230 \DeclareInputText{230}{\^E}
```

5231 \DeclareInputText{231}{\@tabacckludge'A}

```
5232 \DeclareInputText{232}{\"E}
5233 \DeclareInputText{233}{\@tabacckludge`E}
5234 \DeclareInputText{234}{\@tabacckludge'I}
5235 \DeclareInputText{235}{\^I}
5236 \DeclareInputText{236}{\"I}
5237 \DeclareInputText{237}{\@tabacckludge`I}
5238 \DeclareInputText{238}{\@tabacckludge'O}
5239 \DeclareInputText{239}{\^O}
5240 \DeclareInputText{241}{\@tabacckludge`O}
5241 \label{lem:condition} \end{center} \begin{center} 1242 \label{lem:condition} \begin{center} 1242 \label{lem
5242 \DeclareInputText{243}{\^U}
5243 \DeclareInputText{244}{\@tabacckludge`U}
5244 \DeclareInputText{245}{\i}
5245 \DeclareInputText{246}{\textasciicircum}
5246 \DeclareInputText{247}{\textasciitilde}
5247 \DeclareInputText{248}{\textasciimacron}
5248 \DeclareInputText{249}{\textasciibreve}
5249 \DeclareInputText{250}{\.{}}
5251 \DeclareInputText{252}{\c\}
5252 \DeclareInputText{253}{\textacutedbl}
5253 \DeclareInputText{254}{\k{}}
5254 \DeclareInputText{255}{\textasciicaron}
5255 \RestoreAtCatcode
5256 (/mac-roman)
2.5.33 Encoding nextstep
5257 (*nextstep)
5258 \ProvidesFile{x-nextstep.def}%
5259 [2016/05/16 v1.11 Input encoding nextstep (inputenx)]%
5260 \edg{\edg4=\the\catcode64+\label{catcode64}}
5261 \makeatletter
5262 \ProvideTextCommandDefault{\textacutedbl}{%
5263 \H{}%
5264 }
5265 \ProvideTextCommandDefault{\textasciiacute}{%
5266 \@tabacckludge'{}%
5267 }
5268 \ProvideTextCommandDefault{\textasciibreve}{%
5269 \u{}%
5270 }
5271 \ProvideTextCommandDefault{\textasciicaron}{%
5272 \v{}%
5273 }
5274 \ProvideTextCommandDefault{\textasciidieresis}{%
5275 \"{}%
5276 }
5277 \ProvideTextCommandDefault{\textasciigrave}{%
5278 \@tabacckludge`{}%
5279 }
5280 \ProvideTextCommandDefault{\texttextasciimacron}{\%}
5281 \@tabacckludge={}%
5282 }
5283 \ProvideTextCommandDefault{\textbrokenbar}{%
5284 \TextSymbolUnavailable\textbrokenbar
5286 \ProvideTextCommandDefault{\textcent}{%
5287 \TextSymbolUnavailable\textcent
5288 }
5289 \ProvideTextCommandDefault{\textcurrency}{\%}
5290 \TextSymbolUnavailable\textcurrency
5292 \ProvideTextCommandDefault{\textdiv}{\%}
```

```
5293 \TextSymbolUnavailable\textdiv
5294 }
5295 \ProvideTextCommandDefault{\textflorin}{%
5296 \textit{f}%
5297 }
5298 \ensuremath{\mbox{\sc ProvideTextCommandDefault{\label{textfractionsolidus}}} \{\% \ensuremath{\mbox{\sc ProvideTextCommandDefault{\label{textfractionsolidus}}} \} \} \} 
5299 /%
5300 }
5301 \ProvideTextCommandDefault{\textlnot}{%
5302 \ensuremath\lnot
5303 }
5304 \ProvideTextCommandDefault{\textmu}{%
                  \ensuremath\mu
5305
5307 \ProvideTextCommandDefault{\texttextonehalf}{\%}
5308 \ensuremath{\frac{12}{\%}}
5309 }
5310 \ProvideTextCommandDefault{\texttextonequarter}{\%}
5311 \ensuremath{\frac14}%
5312 }
5313 \ProvideTextCommandDefault{\textonesuperior}{%
5314 \ensuremath{{^1}}
5315 }
5316 \ProvideTextCommandDefault{\textpm}{%
5317 \ensuremath\pm
5319 \ProvideTextCommandDefault{\texttextthreequarters}{\%}
5320 \ensuremath{\frac34}%
5321 }
5322 \ProvideTextCommandDefault{\texttextthreesuperior}{\%}
5323 \quad \texttt{\ensuremath} \{ \texttt{\family} \} \%
5324 }
5325 \ProvideTextCommandDefault{\texttimes}{%
5326 \ensuremath\times
5328 \ProvideTextCommandDefault{\textwosuperior}{\%}
5329 \ensuremath{{^2}}
5330 }
5331 \ProvideTextCommandDefault{\textyen}{%
5332 \TextSymbolUnavailable\textyen
5333 }
5334 \DeclareInputText{128}{\nobreakspace}
5335 \DeclareInputText{129}{\@tabacckludge`A}
5336 \DeclareInputText{130}{\@tabacckludge'A}
5337 \DeclareInputText{131}{\^A}
5338 \DeclareInputText{132}{\~A}
5339 \DeclareInputText{133}{\"A}
5340 \DeclareInputText{134}{\r A}
5341 \DeclareInputText{135}{\c C}
5342 \DeclareInputText{136}{\@tabacckludge`E}
5343 \label{localized-putText} $$137}{\colored{Constraint} Algorithm $$137$} $$
5344 \DeclareInputText{138}{\^E}
5345 \DeclareInputText{139}{\"E}
5346 \DeclareInputText{140}{\@tabacckludge`I}
5347 \DeclareInputText{141}{\@tabacckludge'I}
5348 \DeclareInputText{142}{\^I}
5349 \DeclareInputText{143}{\"I}
 5350 \DeclareInputText{144}{\DH}
5351 \DeclareInputText{145}{\~N}
5352 \DeclareInputText{146}{\@tabacckludge`O}
5353 \label{lem:condition} $$5353 \end{subarray} $$ \end{subarray} $$ \end{subarray} $$ \end{subarray} $$ \end{subarray} $$ $$ \end{subarray} $$$ \end{subarray} $$$ \end{subarray} $$$ \end{s
5354 \label{lem:condition} $5354 \label{lem:condition} $148 \columnwidth{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidth}{\columnwidt
```

```
5355 \DeclareInputText{149}{\~O}
5356 \DeclareInputText{150}{\"O}
5357 \DeclareInputText{151}{\@tabacckludge`U}
5358 \DeclareInputText{152}{\@tabacckludge'U}
5359 \DeclareInputText{153}{\^U}
5360 \DeclareInputText{154}{\"U}
5361 \DeclareInputText{155}{\@tabacckludge'Y}
5362 \DeclareInputText{156}{\TH}
5363 \DeclareInputText{157}{\textmu}
5364 \DeclareInputText{158}{\texttimes}
5365 \DeclareInputText{159}{\textdiv}
5366 \DeclareInputText{160}{\textcopyright}
5367 \DeclareInputText{161}{\textexclamdown}
5368 \DeclareInputText{162}{\textcent}
5369 \DeclareInputText{163}{\textsterling}
5370 \DeclareInputText{164}{\textfractionsolidus}
5371 \DeclareInputText{165}{\textyen}
5372 \DeclareInputText{166}{\textflorin}
5373 \DeclareInputText{167}{\textsection}
5374 \DeclareInputText{168}{\textcurrency}
5375 \DeclareInputText{169}{\textquoteright}
5376 \DeclareInputText{170}{\textquotedblleft}
5377 \DeclareInputText{171}{\guillemotleft}
5378 \DeclareInputText{172}{\guilsinglleft}
5379 \DeclareInputText{173}{\guilsinglright}
5380 \DeclareInputText{174}{fi}
5381 \DeclareInputText{175}{fl}
5382 \DeclareInputText{176}{\textregistered}
5383 \DeclareInputText{177}{\textendash}
5384 \DeclareInputText{178}{\textdagger}
5385 \DeclareInputText{179}{\textdaggerdbl}
5386 \DeclareInputText{180}{\textperiodcentered}
5387 \DeclareInputText{181}{\textbrokenbar}
5388 \DeclareInputText{182}{\textparagraph}
5389 \DeclareInputText{183}{\textbullet}
5390 \DeclareInputText{184}{\quotesinglbase}
5391 \DeclareInputText{185}{\quotedblbase}
5392 \DeclareInputText{186}{\textquotedblright}
5393 \DeclareInputText{187}{\guillemotright}
5394 \DeclareInputText{188}{\textellipsis}
5395 \DeclareInputText{189}{\textperthousand}
5397 \DeclareInputText{191}{\textquestiondown}
5398 \DeclareInputText{192}{\textonesuperior}
5399 \DeclareInputText{193}{\textasciigrave}
5400 \DeclareInputText{194}{\textasciiacute}
5401 \DeclareInputText{195}{\textasciicircum}
5402 \DeclareInputText{196}{\text{textasciitilde}}
5403 \DeclareInputText{197}{\textasciimacron}
5404 \DeclareInputText{198}{\textasciibreve}
5405 \DeclareInputText{199}{\.{}}
5406 \DeclareInputText{200}{\textasciidieresis}
5407 \DeclareInputText{201}{\texttwosuperior}
5408 \DeclareInputText{202}{\r{}}
5409 \DeclareInputText{203}{\c\}
5410 \DeclareInputText{204}{\textthreesuperior}
5411 \DeclareInputText{205}{\textacutedbl}
5412 \DeclareInputText{206}{\k{}}
5413 \DeclareInputText{207}{\textasciicaron}
5414 \DeclareInputText{208}{\textemdash}
```

5415 \DeclareInputText{209}{\textpm} 5416 \DeclareInputText{210}{\textonequarter}

```
5417 \DeclareInputText{211}{\textonehalf}
5418 \DeclareInputText{212}{\textthreequarters}
5419 \DeclareInputText{213}{\@tabacckludge`a}
5420 \DeclareInputText{214}{\@tabacckludge'a}
5421 \DeclareInputText{215}{\^a}
5422 \DeclareInputText{216}{\~a}
5423 \DeclareInputText{217}{\"a}
5424 \DeclareInputText{218}{\r a}
5425 \DeclareInputText{219}{\c c}
5426 \DeclareInputText{220}{\@tabacckludge`e}
5427 \DeclareInputText{221}{\@tabacckludge'e}
5428 \DeclareInputText{222}{\^e}
5429 \DeclareInputText{223}{\"e}
5430 \DeclareInputText{224}{\@tabacckludge`\i}
5431 \DeclareInputText{225}{\AE}
5432 \DeclareInputText{226}{\@tabacckludge'\i}
5433 \DeclareInputText{227}{\textordfeminine}
5434 \DeclareInputText{228}{\^\i}
5435 \DeclareInputText{229}{\"\i}
5436 \DeclareInputText{230}{\dh}
5437 \DeclareInputText{231}{\~n}
5438 \DeclareInputText{232}{\L}
5439 \DeclareInputText{233}{\O}
5440 \DeclareInputText{234}{\OE}
5441 \DeclareInputText{235}{\textordmasculine}
5442 \DeclareInputText{236}{\@tabacckludge`o}
5443 \DeclareInputText{237}{\@tabacckludge'o}
5444 \DeclareInputText{238}{\^o}
5445 \DeclareInputText{239}{\~o}
5446 \DeclareInputText{240}{\"o}
5447 \DeclareInputText{241}{\ae}
5448 \DeclareInputText{242}{\@tabacckludge`u}
5449 \DeclareInputText{243}{\@tabacckludge'u}
5450 \DeclareInputText{244}{\^u}
5451 \DeclareInputText{245}{\i}
5452 \DeclareInputText{246}{\"u}
5453 \DeclareInputText{247}{\@tabacckludge'y}
5454 \DeclareInputText{248}{\1}
5455 \DeclareInputText{249}{\o}
5456 \DeclareInputText{250}{\oe}
5457 \label{lem:basis} $$5457 \label{lem:basis} $$
5458 \DeclareInputText{252}{\th}
5459 \DeclareInputText{253}{\"y}
5460 \RestoreAtCatcode
5461 (/nextstep)
2.5.34 Non-Unicode additions
5462 (*mac-roman)
5463 \ProvideTextCommandDefault{\textapplelogo}{%
5464 \TextSymbolUnavailable\textapplelogo
5466 \DeclareInputText{240}{\textapplelogo}
5467 (/mac-roman)
      Additions for utf8enc.dfu
2.6
5468 (*dfu)
5469 \ProvidesFile{ix-utf8enc.dfu}%
5470 [2016/05/16 v1.11 Additions of inputenx for utf8enc.dfu]%
5471 \DeclareUnicodeCharacter{00A0}{\nobreakspace}
5472 \DeclareUnicodeCharacter{00AD}{\-}
5473 \DeclareUnicodeCharacter{0100}{\@tabacckludge=A}
5474 \DeclareUnicodeCharacter{0101}{\@tabacckludge=a}
```

```
5475 \DeclareUnicodeCharacter{0108}{\^C}
5476 \DeclareUnicodeCharacter{0109}{\^c}
5477 \DeclareUnicodeCharacter{010A}{\.C}
5478 \DeclareUnicodeCharacter{010B}{\.c}
5479 \DeclareUnicodeCharacter{0112}{\@tabacckludge=E}
5480 \DeclareUnicodeCharacter{0113}{\@tabacckludge=e}
5481 \DeclareUnicodeCharacter{0116}{\.E}
5482 \DeclareUnicodeCharacter{0117}{\.e}
5483 \DeclareUnicodeCharacter{011C}{\^G}
5484 \DeclareUnicodeCharacter{011D}{\^g}
5485 \DeclareUnicodeCharacter{0120}{\.G}
5486 \DeclareUnicodeCharacter{0121}{\.g}
5487 \DeclareUnicodeCharacter{0122}{\c G}
5488 \DeclareUnicodeCharacter{0123}{\c g}
5489 \DeclareUnicodeCharacter{0124}{\^H}
5490 \DeclareUnicodeCharacter{0125}{\^h}
5491 \DeclareUnicodeCharacter{0126}{\textmalteseH}
5492 \DeclareUnicodeCharacter{0127}{\textmalteseh}
5493 \DeclareUnicodeCharacter{0128}{\~I}
5494 \DeclareUnicodeCharacter{0129}{\~\i}
5495 \label{lem:condecond} $$ 195 \end{center} $$ 195 \end{cente
5496 \DeclareUnicodeCharacter{012B}{\@tabacckludge=\i}
5497 \DeclareUnicodeCharacter{012E}{\k I}
5498 \DeclareUnicodeCharacter{012F}{\k i}
5499 \DeclareUnicodeCharacter{0134}{\^J}
5500 \DeclareUnicodeCharacter{0135}{\^\j}
5501 \DeclareUnicodeCharacter{0136}{\c K}
5502 \DeclareUnicodeCharacter{0137}{\c k}
5503 \DeclareUnicodeCharacter{0138}{\textkra}
5504 \DeclareUnicodeCharacter{013B}{\c L}
5505 \DeclareUnicodeCharacter{013C}{\c 1}
5506 \DeclareUnicodeCharacter{0145}{\c N}
5507 \DeclareUnicodeCharacter{0146}{\c n}
5508 \DeclareUnicodeCharacter{014C}{\@tabacckludge=O}
5509 \DeclareUnicodeCharacter{014D}{\@tabacckludge=o}
5510 \DeclareUnicodeCharacter{0156}{\c R}
5511 \DeclareUnicodeCharacter{0157}{\c r}
5512 \DeclareUnicodeCharacter{015C}{\^S}
5513 \label{lem:codeCharacter} $$513 \end{codeCharacter} {\colored{Character}} $$\{\colored{Character} $$
5514 \DeclareUnicodeCharacter{0166}{\textTstroke}
5515 \DeclareUnicodeCharacter{0167}{\texttstroke}
5516 \DeclareUnicodeCharacter{0168}{\~U}
5517 \DeclareUnicodeCharacter{0169}{\~u}
5518 \DeclareUnicodeCharacter{016A}{\@tabacckludge=U}
5519 \DeclareUnicodeCharacter{016B}{\@tabacckludge=u}
5520 \DeclareUnicodeCharacter{016C}{\u U}
5521 \DeclareUnicodeCharacter{016D}{\u u}
5522 \DeclareUnicodeCharacter{0172}{\k U}
5523 \DeclareUnicodeCharacter{0173}{\k u}
5524 \DeclareUnicodeCharacter{0174}{\^W}
5525 \DeclareUnicodeCharacter{0175}{\^w}
5526 \DeclareUnicodeCharacter{0176}{\^Y}
5527 \DeclareUnicodeCharacter{0177}{\^y}
5528 \DeclareUnicodeCharacter{01CD}{\v A}
5529 \DeclareUnicodeCharacter{01CE}{\v a}
5530 \DeclareUnicodeCharacter{01CF}{\v I}
5531 \DeclareUnicodeCharacter{01D0}{\v\i}
5532 \DeclareUnicodeCharacter{01D1}{\v O}
5533 \DeclareUnicodeCharacter{01D2}{\v o}
5534 \DeclareUnicodeCharacter{01D3}{\v U}
5535 \DeclareUnicodeCharacter{01D4}{\v u}
5536 \label{lem:condecond} $$5536 \end{center} $$01E2${\end{center} AE}$
```

```
5537 \DeclareUnicodeCharacter{01E3}{\@tabacckludge=\ae}
5538 \DeclareUnicodeCharacter{01E6}{\v G}
5539 \DeclareUnicodeCharacter{01E7}{\v g}
5540 \DeclareUnicodeCharacter{01E8}{\v K}
5541 \DeclareUnicodeCharacter{01E9}{\v k}
5542 \DeclareUnicodeCharacter{01F0}{\v\j}
5543 \DeclareUnicodeCharacter{01F4}{\@tabacckludge'G}
5544 \DeclareUnicodeCharacter{01F5}{\@tabacckludge'g}
5545 \DeclareUnicodeCharacter{01F8}{\@tabacckludge`N}
5546 \DeclareUnicodeCharacter{01F9}{\@tabacckludge`n}
5547 \DeclareUnicodeCharacter{01FC}{\@tabacckludge'\AE}
5548 \DeclareUnicodeCharacter{01FD}{\@tabacckludge'\ae}
5549 \DeclareUnicodeCharacter{0226}{\.A}
5550 \DeclareUnicodeCharacter{0227}{\.a}
5551 \DeclareUnicodeCharacter{0228}{\c E}
5552 \DeclareUnicodeCharacter{0229}{\c e}
5553 \DeclareUnicodeCharacter{022E}{\.O}
5554 \DeclareUnicodeCharacter{022F}{\.o}
5555 \DeclareUnicodeCharacter{0232}{\@tabacckludge=Y}
5556 \label{lem:condecond} $$556 \end{center} $$ 1556 \end{center} $$ 
5557 \DeclareUnicodeCharacter{0232}{\@tabacckludge=y}
5558 \DeclareUnicodeCharacter{0237}{\j}
5559 \DeclareUnicodeCharacter{1E02}{\.B}
5560 \DeclareUnicodeCharacter{1E03}{\.b}
5561 \DeclareUnicodeCharacter{1E0A}{\.D}
5562 \DeclareUnicodeCharacter{1E0B}{\.d}
5563 \DeclareUnicodeCharacter{1E1E}{\.F}
5564 \DeclareUnicodeCharacter{1E1F}{\.f}
5565 \DeclareUnicodeCharacter{1E40}{\.M}
5566 \DeclareUnicodeCharacter{1E41}{\.m}
5567 \DeclareUnicodeCharacter{1E56}{\.P}
5568 \DeclareUnicodeCharacter{1E57}{\.p}
5569 \DeclareUnicodeCharacter{1E60}{\.S}
5570 \DeclareUnicodeCharacter{1E61}{\.s}
5571 \DeclareUnicodeCharacter{1E6A}{\.T}
5572 \DeclareUnicodeCharacter{1E6B}{\.t}
5573 \DeclareUnicodeCharacter{1E80}{\@tabacckludge`W}
5574 \DeclareUnicodeCharacter{1E81}{\@tabacckludge`w}
5575 \DeclareUnicodeCharacter{1E82}{\@tabacckludge'W}
5576 \DeclareUnicodeCharacter{1E83}{\@tabacckludge'w}
5577 \DeclareUnicodeCharacter{1E84}{\"W}
5578 \DeclareUnicodeCharacter{1E85}{\"w}
5579 \DeclareUnicodeCharacter{1EF2}{\@tabacckludge`Y}
5580 \DeclareUnicodeCharacter{1EF3}{\@tabacckludge`y}
5581 \DeclareUnicodeCharacter{0218}{\textcommabelow S}
5582 \DeclareUnicodeCharacter{0219}{\textcommabelow s}
5583 \DeclareUnicodeCharacter{021A}{\textcommabelow T}
5584 \DeclareUnicodeCharacter{021B}{\textcommabelow t}
5585 \DeclareUnicodeCharacter{02CB}{\textasciigrave}
5586 \DeclareUnicodeCharacter{02D9}{\.{}}
5587 \DeclareUnicodeCharacter{02DA}{\r{}}
5588 \DeclareUnicodeCharacter{02DB}{\k{}}
5589 \DeclareUnicodeCharacter{0393}{\textGamma}
5590 \DeclareUnicodeCharacter{0398}{\textTheta}
5591 \DeclareUnicodeCharacter{03A3}{\textSigma}
5592 \DeclareUnicodeCharacter{03A6}{\textPhi}
5593 \DeclareUnicodeCharacter{03A9}{\textOmega}
5594 \DeclareUnicodeCharacter{03B1}{\textalpha}
5595 \DeclareUnicodeCharacter{03B2}{\textbeta}
5596 \DeclareUnicodeCharacter{03B4}{\textdelta}
5597 \DeclareUnicodeCharacter{03B5}{\textepsilon}
5598 \DeclareUnicodeCharacter{03C0}{\textpi}
```

```
5599 \DeclareUnicodeCharacter{03C3}{\textsigma}
5600 \DeclareUnicodeCharacter{03C4}{\texttau}
5601 \DeclareUnicodeCharacter{03C6}{\textphi}
5602 \DeclareUnicodeCharacter{0403}{\@tabacckludge'\CYRG}
5603 \DeclareUnicodeCharacter{040C}{\@tabacckludge'\CYRK}
5604 \DeclareUnicodeCharacter{0453}{\@tabacckludge'\cyrg}
5605 \DeclareUnicodeCharacter{045C}{\@tabacckludge'\cyrk}
5606 \DeclareUnicodeCharacter{05D0}{\hebalef}
5607 \DeclareUnicodeCharacter{05D1}{\hebbet}
5608 \DeclareUnicodeCharacter{05D2}{\hebgimel}
5609 \DeclareUnicodeCharacter{05D3}{\hebdalet}
5610 \DeclareUnicodeCharacter{05D4}{\hebhe}
5611 \DeclareUnicodeCharacter{05D5}{\hebvav}
5612 \DeclareUnicodeCharacter{05D6}{\hebzayin}
5613 \DeclareUnicodeCharacter{05D7}{\hebhet}
5614 \DeclareUnicodeCharacter{05D8}{\hebtet}
5615 \DeclareUnicodeCharacter{05D9}{\hebyod}
5616 \DeclareUnicodeCharacter{05DA}{\hebfinalkaf}
5617 \DeclareUnicodeCharacter{05DB}{\hebkaf}
5618 \DeclareUnicodeCharacter{05DC}{\heblamed}
5619 \DeclareUnicodeCharacter{05DD}{\hebfinalmem}
5620 \DeclareUnicodeCharacter{05DE}{\hebmem}
5621 \DeclareUnicodeCharacter{05DF}{\hebfinalnun}
5622 \DeclareUnicodeCharacter{05E0}{\hebnun}
5623 \DeclareUnicodeCharacter{05E1}{\hebsamekh}
5624 \DeclareUnicodeCharacter{05E2}{\hebayin}
5625 \DeclareUnicodeCharacter{05E3}{\hebfinalpe}
5626 \DeclareUnicodeCharacter{05E4}{\hebpe}
5627 \DeclareUnicodeCharacter{05E5}{\hebfinaltsadi}
5628 \DeclareUnicodeCharacter{05E6}{\hebtsadi}
5629 \DeclareUnicodeCharacter{05E7}{\hebqof}
5630 \DeclareUnicodeCharacter{05E8}{\hebresh}
5631 \DeclareUnicodeCharacter{05E9}{\hebshin}
5632 \DeclareUnicodeCharacter{05EA}{\hebtav}
5633 \DeclareUnicodeCharacter{2015}{\texthorizontalbar}
5634 \DeclareUnicodeCharacter{2017}{\textdbllowline}
5635 \DeclareUnicodeCharacter{207F}{\textnsuperior}
5636 \DeclareUnicodeCharacter{20A7}{\textpeseta}
5637 \DeclareUnicodeCharacter{2202}{\textpartial}
5638 \DeclareUnicodeCharacter{2206}{\textincrement}
5639 \DeclareUnicodeCharacter{2208}{\textelement}
5640 \DeclareUnicodeCharacter{220F}{\textproduct}
5641 \DeclareUnicodeCharacter{2211}{\textsummation}
5642 \DeclareUnicodeCharacter{2219}{\textbullet}
5643 \DeclareUnicodeCharacter{221A}{\textsurd}
5644 \DeclareUnicodeCharacter{221E}{\textinfinity}
5645 \DeclareUnicodeCharacter{2227}{\textcap}
5646 \DeclareUnicodeCharacter{2229}{\textintersection}
5647 \DeclareUnicodeCharacter{222B}{\textintegral}
5648 \DeclareUnicodeCharacter{222E}{\textcontourintegral}
5649 \DeclareUnicodeCharacter{2248}{\textapproxequal}
5650 \DeclareUnicodeCharacter{2260}{\textnotequal}
5651 \DeclareUnicodeCharacter{2261}{\textequivalence}
5652 \DeclareUnicodeCharacter{2264}{\textlessequal}
5653 \DeclareUnicodeCharacter{2265}{\textgreaterequal}
5654 \DeclareUnicodeCharacter{2310}{\textrevlogicalnot}
5655 \DeclareUnicodeCharacter{25A0}{\textblacksquare}
5656 \DeclareUnicodeCharacter{25CA}{\textlozenge}
5657 \DeclareUnicodeCharacter{FB01}{fi}
5658 \DeclareUnicodeCharacter{FB02}{fl}
5659 \DeclareUnicodeCharacter{2500}{\textSFx}
5660 \DeclareUnicodeCharacter{2502}{\textSFxi}
```

```
5661 \DeclareUnicodeCharacter{250C}{\textSFi}
5662 \DeclareUnicodeCharacter{2510}{\textSFiii}
5663 \DeclareUnicodeCharacter{2514}{\textSFii}
5664 \DeclareUnicodeCharacter{2518}{\textSFiv}
5665 \DeclareUnicodeCharacter{251C}{\textSFviii}
5666 \DeclareUnicodeCharacter{2524}{\textSFix}
5667 \DeclareUnicodeCharacter{252C}{\textSFvi}
5668 \verb|\DeclareUnicodeCharacter{2534}{\textSFvii}|
5669 \DeclareUnicodeCharacter{253C}{\textSFv}
5670 \DeclareUnicodeCharacter{2550}{\textSFxliii}
5671 \DeclareUnicodeCharacter{2551}{\textSFxxiv}
5672 \DeclareUnicodeCharacter{2552}{\textSFli}
5673 \DeclareUnicodeCharacter{2553}{\textSFlii}
5674 \DeclareUnicodeCharacter{2554}{\textSFxxxix}
5675 \DeclareUnicodeCharacter{2555}{\textSFxxii}
5676 \DeclareUnicodeCharacter{2556}{\textSFxxi}
5677 \DeclareUnicodeCharacter{2557}{\textSFxxv}
5678 \DeclareUnicodeCharacter{2558}{\textSFl}
5679 \verb|\DeclareUnicodeCharacter{2559}{\textSFxlix}|
5680 \DeclareUnicodeCharacter{255A}{\textSFxxxviii}
5681 \DeclareUnicodeCharacter{255B}{\textSFxxviii}
5682 \DeclareUnicodeCharacter{255C}{\textSFxxvii}
5683 \DeclareUnicodeCharacter{255D}{\textSFxxvi}
5684 \DeclareUnicodeCharacter{255E}{\textSFxxxvi}
5685 \DeclareUnicodeCharacter{255F}{\textSFxxxvii}
5686 \DeclareUnicodeCharacter{2560}{\textSFxlii}
5687 \DeclareUnicodeCharacter{2561}{\textSFxix}
5688 \DeclareUnicodeCharacter{2562}{\textSFxx}
5689 \DeclareUnicodeCharacter{2563}{\textSFxxiii}
5690 \DeclareUnicodeCharacter{2564}{\textSFxlvii}
5691 \DeclareUnicodeCharacter{2565}{\textSFxlviii}
5692 \DeclareUnicodeCharacter{2566}{\textSFxli}
5693 \DeclareUnicodeCharacter{2567}{\textSFxlv}
5694 \DeclareUnicodeCharacter{2568}{\textSFxlvi}
5695 \DeclareUnicodeCharacter{2569}{\textSFxl}
5696 \DeclareUnicodeCharacter{256A}{\textSFliv}
5697 \DeclareUnicodeCharacter{256B}{\textSFliii}
5698 \DeclareUnicodeCharacter{256C}{\textSFxliv}
5699 \DeclareUnicodeCharacter{2580}{\textupblock}
5700 \DeclareUnicodeCharacter{2584}{\textdnblock}
5701 \DeclareUnicodeCharacter{2588}{\textblock}
5702 \DeclareUnicodeCharacter{258C}{\textlfblock}
5703 \DeclareUnicodeCharacter{2590}{\textrtblock}
5704 \DeclareUnicodeCharacter{2591}{\textltshade}
5705 \DeclareUnicodeCharacter{2592}{\textshade}
5706 \DeclareUnicodeCharacter{2593}{\textdkshade}
5707 (/dfu)
```

2.7 Name list

```
5708 (*name)
5709 \ProvidesFile{ix-name.def}%
5710 [2016/05/16 v1.11 Name list (inputenx)]%

List omitted here, see ix-name.def.
5711 (/name)
```

2.8 Mapping Slot, UC to Encodings

```
5712 (*slot)
5713 \ProvidesFile{ix-slot.def}%
5714 [2016/05/16 v1.11 SLOT and UC to Encodings (inputenx)]%

List omitted here, see ix-slot.def.
5715 (/slot)
```

2.9 Mapping UC to LICR

```
5716 (*uc)
5717 \ProvidesFile{ix-uc.def}%
5718 [2016/05/16 v1.11 UC to LICR (inputenx)]%
5719 \edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
5720 \makeatletter

List omitted here, see ix-uc.def.
5721 \RestoreAtCatcode
5722 \( /uc \)
```

2.10 Math meaning declarations

Package inpmath already declares math meanings for LICRs. Here are some more. One goal is to use the input characters in math that were defined in the standard LATEX encodings using \DeclareInputMath.

```
5723 (*math)
5724 \ProvidesFile{ix-math.def}%
5725 [2016/05/16 v1.11 Math list (inputenx)]%
5726 \edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
5727 \makeatletter
```

The next math meaning for \ss looks a little funny. But it is useful for input characters, where most encodings share in practice the same slot for \ss and \beta. Thus we do not need two encodings such as cp437de.def and cp437.def.

```
5728 \DeclareMathMeaning{\ss}{\beta}
5729 \DeclareMathMeaning{\textalpha}{\alpha}
5730 \DeclareMathMeaning{\textapproxequal}{\aprox}
5731 \DeclareMathMeaning{\textbardbl}{\Vert}% = \
5732 \label{lem:continuous} \label{lem:cont
5733 \DeclareMathMeaning{\textbullet}{\bullet}
5734 \DeclareMathMeaning{\textcap}{\cap}
5735 \DeclareMathMeaning{\textcontourintegral}{\oint}
5736 \DeclareMathMeaning{\textcopyright}{{\nfss@text{\textcopyright}}}}
5737 \DeclareMathMeaning{\textcup}{\cup}
5738 \DeclareMathMeaning{\textdagger}{\dagger}
5739 \DeclareMathMeaning{\textdaggerdbl}{\ddagger}
5740 \DeclareMathMeaning{\textdegree}{{^\circ}}
5741 \DeclareMathMeaning{\textdelta}{\delta}
5742 \DeclareMathMeaning{\texttextdollar}{\mathbf mathdollar}
5743 \DeclareMathMeaning{\textepsilon}{\varepsilon}
5744 \DeclareMathMeaning{\textequivalence}{\equiv}
5745 \DeclareMathMeaning{\textbraceleft}{\lbrace}
5746 \DeclareMathMeaning{\textbraceright}{\rbrace}
5747 \DeclareMathMeaning{\textdiv}{\div}
5748 \DeclareMathMeaning{\textdownarrow}{\downarrow}
5749 \DeclareMathMeaning{\textelement}{\in}
5750 \DeclareMathMeaning{\textellipsis}{\mathellipsis}
5751 \DeclareMathMeaning{\textGamma}{\Gamma}
5752 \DeclareMathMeaning{\textgreaterequal}{\geq}
5753 \label{lem:continuous} $$5753 \end{substitute} Although the continuous of the
5754 \DeclareMathMeaning{\textinfinity}{\infty}
5755 \DeclareMathMeaning{\textintegral}{\int}
5756 \DeclareMathMeaning{\textintersection}{\cap}
5757 \DeclareMathMeaning{\textlangle}{\langle}
5758 \DeclareMathMeaning{\textleftarrow}{\leftarrow}
5759 \DeclareMathMeaning{\textlessequal}{\leq}
5760 \DeclareMathMeaning{\textlnot}{\lnot}
5761 \DeclareMathMeaning{\textlogicalnot}{\lnot}
5762 \DeclareMathMeaning{\textlozenge}{\diamond}
5763 \DeclareMathMeaning{\textmu}{\mu}
5764 \DeclareMathMeaning{\textnotequal}{\neq}
5765 \DeclareMathMeaning{\textnsuperior}{^n}
```

```
5766 \DeclareMathMeaning{\textohm}{\Omega}
5767 \DeclareMathMeaning{\textOmega}{\Omega}
5768 \DeclareMathMeaning{\textonehalf}{\frac12}
5769 \DeclareMathMeaning{\textonequarter}{\frac14}
5770 \DeclareMathMeaning{\textonesuperior}{^1}
5771 \DeclareMathMeaning{\textopenbullet}{\circ}
5772 \DeclareMathMeaning{\textparagraph}{\mathparagraph}
5773 \DeclareMathMeaning{\textpartial}{\partial}
5774 \DeclareMathMeaning{\textPhi}{\Phi}
5775 \DeclareMathMeaning{\textphi}{\phi}
5776 \DeclareMathMeaning{\textpi}{\pi}
5777 \DeclareMathMeaning{\textproduct}{\prod}
5778 \DeclareMathMeaning{\textrangle}{\rangle}
5779 \DeclareMathMeaning{\textrevlogicalnot}{{\nfss@text{\textrevlogicalnot}}}}
5780 \DeclareMathMeaning{\textrightarrow}{\rightarrow}
5781 \DeclareMathMeaning{\textsection}{\mathsection}
5782 \DeclareMathMeaning{\textSigma}{\Sigma}
5783 \DeclareMathMeaning{\textsigma}{\sigma}
5784 \DeclareMathMeaning{\textsterling}{\mathsterling}
5785 \DeclareMathMeaning{\textsummation}{\sum}
5786 \DeclareMathMeaning{\textsurd}{\surd}
5787 \DeclareMathMeaning{\texttau}{\tau}
5788 \DeclareMathMeaning{\textTheta}{\Theta}
5789 \DeclareMathMeaning{\textthreequarters}{\frac34}
5790 \DeclareMathMeaning{\textthreesuperior}{^3}
5791 \DeclareMathMeaning{\texttwosuperior}{^2}
5792 \DeclareMathMeaning{\textuparrow}{\uparrow}
5793 \RestoreAtCatcode
5794 (/math)
```

2.11 Documentation files

2.11.1 List of known LICR commands

This is the list of commands for use in LICR that are already defined by standard LATEX without extra packages.

```
5795 \langle *licrcmds \rangle
5796\, % List of known LICR commdands of inputenx 2016/05/16 v1.11
5797 %
5798 % Format: \LICRcmd{<command>}{<type>}
5799 % Types:
5800 % Accent: <command> was defined by \DeclareTextAccentDefault
5801 % Command: <command> was defined by \DeclareTextCommandDefault
5802 % Symbol: <command> was defined by \DeclareTextSymbolDefault
5803 % Internal: for \@tabacckludge
5804 % Extra: additional commands
5805 %
5806 % Entries derived from the 2ekernel part
5807 % of ltoutenc.dtx 2005/11/08 v1.99h.
5808 %
5809 \LICRcmd{\ }{Extra}
5810 \LICRcmd{\"}{Composite}
5811 \LICRcmd{\'}{Composite}
5812 \LICRcmd{\-}{Extra}
5813 \LICRcmd{\.}{Composite}
5814 \LICRcmd{\=}{Accent}
5815 \LICRcmd{\@tabacckludge}{Internal}
5816 \LICRcmd{\AE}{Symbol}
5817 \LICRcmd{\DH}{Symbol}
5818 \LICRcmd{\DJ}{Symbol}
5819 \LICRcmd{\H}{Composite}
5820 \LICRcmd{\IJ}{Symbol}
```

```
5821 \LICRcmd{\L}{Symbol}
```

- 5822 \LICRcmd{\NG}{Symbol}
- 5823 \LICRcmd{\O}{Symbol}
- 5824 \LICRcmd{\OE}{Symbol}
- 5825 \LICRcmd{\SS}{Symbol}
- 5826 \LICRcmd{\TH}{Symbol}
- $5827 \LICRcmd{^{}}{Composite}$
- 5828 \LICRcmd{\`}{Composite}
- $5829 \LICRcmd{\ae}{Symbol}$
- 5830 \LICRcmd{\b}{Command}
- 5831 \LICRcmd{\c}{Composite}
- 5832 \LICRcmd{\d}{Command}
- 5833 \LICRcmd{\dh}{Symbol}
- 5834 \LICRcmd{\dj}{Symbol}
- 5835 \LICRcmd{\guillemotleft}{Symbol}
- 5836 \LICRcmd{\guillemotright}{Symbol}
- 5837 \LICRcmd{\guilsinglleft}{Symbol}
- 5838 \LICRcmd{\guilsinglright}{Symbol}
- 5839 \LICRcmd{\i}{Symbol}
- 5840 \LICRcmd{\ij}{Symbol}
- $5841 \LICRcmd{\j}{Symbol}$
- 5842 \LICRcmd{\k}{CompositeCommand}
- 5843 \LICRcmd{\l}{Symbol}
- 5844 \LICRcmd{\ng}{Symbol}
- 5845 \LICRcmd{\nobreakspace}{Extra}
- 5846 \LICRcmd{\o}{Symbol}
- $5847 \LICRcmd{\oe}{Symbol}$
- $5848 \ LICRcmd{\quotedblbase}{Symbol}$
- 5849 \LICRcmd{\quotesinglbase}{Symbol}
- 5850 \LICRcmd{\r}{Composite}
- 5851 \LICRcmd{\ss}{Symbol}
- 5852 \LICRcmd{\t}{Accent}
- $5853 \LICRcmd{\text{\textasciicircum}} \{Symbol\}$
- $5854 \LICRcmd{\text{\textasciitilde}} {Symbol}$
- 5855 \LICRcmd{\textasteriskcentered}{Symbol}
- 5856 \LICRcmd{\textbackslash}{Symbol}
- 5857 \LICRcmd{\textbar}{Symbol}
- 5858 \LICRcmd{\textbardbl}{Symbol}
- 5859 \LICRcmd{\textbigcircle}{Symbol}
- 5860 \LICRcmd{\textbraceleft}{Symbol}
- 5861 \LICRcmd{\textbraceright}{Symbol}
- 5862 \LICRcmd{\textbullet}{Symbol}
- 5863 \LICRcmd{\textcircled}{Command}
- 5864 \LICRcmd{\textcompwordmark}{Symbol}
- 5865 \LICRcmd{\textcopyright}{CommandDefault}
- $5866 \ \texttt{LICRcmd{\text{textdagger}}{Symbol}}$
- 5867 \LICRcmd{\textdaggerdbl}{Symbol}
- 5868 \LICRcmd{\textdollar}{Symbol}
- 5869 \LICRcmd{\textellipsis}{CommandDefault}
- 5870 \LICRcmd{\textemdash}{Symbol}
- 5871 \LICRcmd{\textendash}{Symbol}
- $5872 \ LICRcmd{\textexclamdown}{Symbol}$
- 5873 \LICRcmd{\textgreater}{Symbol}
- 5874 \LICRcmd{\textless}{Symbol}
- $5875 \ \ LICRcmd{\text{\command}} \ \ Command}$
- 5876 \LICRcmd{\textordfeminine}{CommandDefault}
- 5877 \LICRcmd{\textordmasculine}{CommandDefault}
- 5878 \LICRcmd{\textparagraph}{Symbol}
- 5879 \LICRcmd{\textperiodcentered}{Symbol}
- 5880 \LICRcmd{\textpertenthousand}{Command}
- 5881 \LICRcmd{\textperthousand}{Command} 5882 \LICRcmd{\textquestiondown}{Symbol}

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5883 \LICRcmd{\textquotedbl}{Symbol}
5884 \LICRcmd{\textquotedblleft}{Symbol}
5885 \LICRcmd{\textquotedblright}{Symbol}
5886 \LICRcmd{\textquoteleft}{Symbol}
5887 \LICRcmd{\textquoteright}{Symbol}
5888 \LICRcmd{\textregistered}{CommandDefault}
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5892 \LICRcmd{\textunderscore}{Symbol}
5893 \LICRcmd{\textvisiblespace}{Symbol}
5894 \LICRcmd{\th}{Symbol}
5895 \LICRcmd{\u}{Composite}
5896 \LICRcmd{\v}{Composite}
5897 \LICRcmd{\~}{Composite}
5898 (/licrcmds)
```

2.11.2 Commented additions for utf8enc.dfu

```
5899 \langle *dfudoc \rangle

5900 % inputenx-utf8enc.txt 2016/05/16 v1.11

5901 % Commented additions for utf8enc.dfu

5902 

List omitted here, see inputenx-utf8enc.txt.

5903 \langle /dfudoc \rangle
```

3 Installation

3.1 Download

Package. This package is available on CTAN¹:

CTAN:macros/latex/contrib/oberdiek/inputenx.dtx The source file.

CTAN:macros/latex/contrib/oberdiek/inputenx.pdf Documentation.

Bundle. All the packages of the bundle 'oberdiek' are also available in a TDS compliant ZIP archive. There the packages are already unpacked and the documentation files are generated. The files and directories obey the TDS standard.

CTAN:install/macros/latex/contrib/oberdiek.tds.zip

TDS refers to the standard "A Directory Structure for TEX Files" (CTAN:tds/tds.pdf). Directories with texmf in their name are usually organized this way.

3.2 Bundle installation

Unpacking. Unpack the oberdiek.tds.zip in the TDS tree (also known as texmf tree) of your choice. Example (linux):

```
unzip oberdiek.tds.zip -d ~/texmf
```

Script installation. Check the directory TDS:scripts/oberdiek/ for scripts that need further installation steps. Package attachfile2 comes with the Perl script pdfatfi.pl that should be installed in such a way that it can be called as pdfatfi. Example (linux):

```
chmod +x scripts/oberdiek/pdfatfi.pl
cp scripts/oberdiek/pdfatfi.pl /usr/local/bin/
```

¹http://ctan.org/pkg/inputenx

3.3 Package installation

Unpacking. The .dtx file is a self-extracting docstrip archive. The files are extracted by running the .dtx through plain T_FX:

tex inputenx.dtx

TDS. Now the different files must be moved into the different directories in your installation TDS tree (also known as texmf tree):

```
inputenx.sty
                       \rightarrow tex/latex/oberdiek/inputenx.sty
ix-alias.def
                       \rightarrow tex/latex/oberdiek/ix-alias.def
                       \rightarrow tex/latex/oberdiek/ix-math.def
ix-math.def
                       → tex/latex/oberdiek/ix-name.def
ix-name.def
                       → tex/latex/oberdiek/ix-slot.def
ix-slot.def
ix-uc.def
                       → tex/latex/oberdiek/ix-uc.def
ix-utf8enc.dfu
                       → tex/latex/oberdiek/ix-utf8enc.dfu
                       → tex/latex/oberdiek/x-ascii.def
x-ascii.def
                       → tex/latex/oberdiek/x-verbatim.def
x-verbatim.def
x-atarist.def
                       → tex/latex/oberdiek/x-atarist.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-1.def
x-iso-8859-1.def
x-iso-8859-2.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-2.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-3.def
x-iso-8859-3.def
x-iso-8859-4.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-4.def
x-iso-8859-5.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-5.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-8.def
x-iso-8859-8.def
x-iso-8859-9.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-9.def
x-iso-8859-10.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-10.def
x-iso-8859-13.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-13.def
x-iso-8859-14.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-14.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-15.def
x-iso-8859-15.def
x-iso-8859-16.def
                       \rightarrow tex/latex/oberdiek/x-iso-8859-16.def
x-cp437.def
                       \rightarrow tex/latex/oberdiek/x-cp437.def
x-cp850.def
                       \rightarrow tex/latex/oberdiek/x-cp850.def
x-cp852.def
                       \rightarrow tex/latex/oberdiek/x-cp852.def
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x-cp858.def
                       \rightarrow tex/latex/oberdiek/x-cp865.def
x-cp865.def
x-cp866.def
                       \rightarrow tex/latex/oberdiek/x-cp866.def
x-cp1250.def
                       \rightarrow tex/latex/oberdiek/x-cp1250.def
x-cp1251.def
                       \rightarrow tex/latex/oberdiek/x-cp1251.def
x-cp1252.def
                       \rightarrow tex/latex/oberdiek/x-cp1252.def
x-cp1255.def
                       \rightarrow tex/latex/oberdiek/x-cp1255.def
x-cp1257.def
                       \rightarrow tex/latex/oberdiek/x-cp1257.def
                       → tex/latex/oberdiek/x-dec-mcs.def
x-dec-mcs.def
x-koi8-r.def
                       \rightarrow tex/latex/oberdiek/x-koi8-r.def
x-mac-centeuro.def \rightarrow tex/latex/oberdiek/x-mac-centeuro.def
x-mac-cyrillic.def
                       → tex/latex/oberdiek/x-mac-cyrillic.def
                       \rightarrow tex/latex/oberdiek/x-mac-roman.def
x-mac-roman.def
x-nextstep.def
                       \rightarrow tex/latex/oberdiek/x-nextstep.def
                       → doc/latex/oberdiek/inputenx.pdf
inputenx.pdf
inputenx-licrcmds.txt 	o doc/latex/oberdiek/inputenx-licrcmds.txt
inputenx-utf8enc.txt \rightarrow doc/latex/oberdiek/inputenx-utf8enc.txt
inputenx.dtx
                        → source/latex/oberdiek/inputenx.dtx
```

If you have a docstrip.cfg that configures and enables docstrip's TDS installing feature, then some files can already be in the right place, see the documentation of docstrip.

3.4 Refresh file name databases

If your T_EX distribution (teT_EX, mikT_EX, ...) relies on file name databases, you must refresh these. For example, teT_EX users run texhash or mktexlsr.

3.5 Some details for the interested

Unpacking with LATEX. The .dtx chooses its action depending on the format:

plain T_EX: Run docstrip and extract the files.

LATEX: Generate the documentation.

If you insist on using LATEX for docstrip (really, docstrip does not need LATEX), then inform the autodetect routine about your intention:

```
latex \let\install=y\input{inputenx.dtx}
```

Do not forget to quote the argument according to the demands of your shell.

Generating the documentation. You can use both the .dtx or the .drv to generate the documentation. The process can be configured by the configuration file ltxdoc.cfg. For instance, put this line into this file, if you want to have A4 as paper format:

```
\PassOptionsToClass{a4paper}{article}
```

An example follows how to generate the documentation with pdfIATEX:

```
pdflatex inputenx.dtx
makeindex -s gind.ist inputenx.idx
pdflatex inputenx.dtx
makeindex -s gind.ist inputenx.idx
pdflatex inputenx.dtx
```

4 Catalogue

The following XML file can be used as source for the TEX Catalogue. The elements caption and description are imported from the original XML file from the Catalogue. The name of the XML file in the Catalogue is inputenx.xml.

```
5904 (*catalogue)
5905 <?xml version='1.0' encoding='us-ascii'?>
5906 <!DOCTYPE entry SYSTEM 'catalogue.dtd'>
5907 <entry datestamp='$Date$' modifier='$Author$' id='inputenx'>
5908 <name>inputenx</name>
5909 <caption>Enhanced input encoding handling.</caption>
5910 <authorref id='auth:oberdiek'/>
5911 <copyright owner='Heiko Oberdiek' year='2006-2011'/>
5912 setype='lppl1.3'/>
5913
     <version number='1.11'/>
5914
     <description>
       This package deals with input encodings. The first stage
5915
       provides input encodings using
5916
       standard mappings and covers nearly all slots. Thus it
5917
5918
       serves as more uptodate replacement for package
       <xref refid='inputenc'>inputenc</xref>.
5919
       <\a>>
5920
       The package is part of the xref refid='oberdiek'>oberdiek bundle.
5921
5922 </description>
5923 <documentation details='Package documentation'
        href='ctan:/macros/latex/contrib/oberdiek/inputenx.pdf'/>
5925 <ctan file='true' path='/macros/latex/contrib/oberdiek/inputenx.dtx'/>
```

```
5926 <miktex location='oberdiek'/>
5927 <texlive location='oberdiek'/>
5928 <install path='/macros/latex/contrib/oberdiek/oberdiek.tds.zip'/>
5929 </entry>
5930 ⟨/catalogue⟩
```

5 References

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6 History

[2006/03/05 v1.0]

• First version.

[2007/04/11 v1.1]

- Some Cyrillic encodings added: cp855, cp866, cp1251, koi8-r, mac-cyrillic
- x-mac-ce renamed to x-mac-centeuro.

[2007/06/16 v1.2]

• Documentation update.

[2007/08/16 v1.3]

• Fix for U+0135: $\hat{j} \rightarrow \hat{j}$ (Behnam Tabatabai).

[2009/08/13 v1.4]

- Encodings for Atari (atarist) and ISO 8859-8 added.
- Support for horizontal bar (U+2015) and double low line (U+2017) added.

[2009/12/15 v1.5]

• Aliases clean7bit, ascii-print, ascii-printable added for x-ascii.

[2010/01/11 v1.6]

- \BeforeInputEncoding and \AfterInputEncoding added.
- Documentation added.

[2011/02/08 v1.7]

- Encoding x-verbatim added.
- \InputEncoding saves and restores some catcodes for reading the .def files.

[2011/04/10 v1.8]

- Fix for Unicode character U+0123 (g with cedilla) (Thanks Zvi Gilboa).
- Some accented characters from set "Latin Extended-B" added to if-utf8enc.dfu.

[2011/04/26 v1.9]

• Added encoding: cp1255 (Hebrew, letters only).

[2011/05/27 v1.10]

• Documentation fixed (missing \end{verbatim} added).

[2016/05/16 v1.11]

• Documentation updates.

7 Index

Numbers written in italic refer to the page where the corresponding entry is described; numbers underlined refer to the code line of the definition; plain numbers refer to the code lines where the entry is used.

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