

# The `inputenx` package

Heiko Oberdiek  
`<heiko.oberdiek at googlemail.com>`

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## Abstract

This package provides input encodings using standard mappings and covers nearly all slots. Thus it serves as more up-to-date replacement for package `inputenc`.

## Contents

<b>1 Documentation</b>	<b>1</b>
1.1 Definition files . . . . .	2
1.2 Unicode . . . . .	3
1.3 Verbatim . . . . .	3
<b>2 References</b>	<b>186</b>
2.1 Mappings to Unicode . . . . .	187
<b>3 History</b>	<b>187</b>
[2006/03/05 v1.0] . . . . .	187
[2007/04/11 v1.1] . . . . .	188
[2007/06/16 v1.2] . . . . .	188
[2007/08/16 v1.3] . . . . .	188
[2009/08/13 v1.4] . . . . .	188
[2009/12/15 v1.5] . . . . .	188
[2010/01/11 v1.6] . . . . .	188
[2011/02/08 v1.7] . . . . .	188
[2011/04/10 v1.8] . . . . .	188

## 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 L<sup>A</sup>T<sub>E</sub>X's ones:

- More up-to-date and closer to the standards. Updating L<sup>A</sup>T<sub>E</sub>X 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 L<sup>A</sup>T<sub>E</sub>X Companion” [1]. That means that the deprecated `\DeclareInputMath` is no 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`:

<code>x-ascii.def</code>	ascii, us-ascii, clean7bit, ascii-print, ascii-printable	ASCII encoding, 8bit characters disabled
<code>x-atarist.def</code>	atarist, atari	AtariST encoding
<code>x-cp437.def</code>	cp437, cp437de	Code page 437
<code>x-cp850.def</code>	cp850	Code page 850
<code>x-cp852.def</code>	cp852	Code page 852
<code>x-cp855.def</code>	cp855	Code page 855
<code>x-cp858.def</code>	cp858	Code page 858
<code>x-cp865.def</code>	cp865	Code page 865
<code>x-cp866.def</code>	cp866	Code page 866
<code>x-cp1250.def</code>	cp1250	Code page 1250
<code>x-cp1251.def</code>	cp1251	Code page 1251
<code>x-cp1252.def</code>	cp1252, ansinew	Code page 1252
<code>x-cp1257.def</code>	cp1257	Code page 1257
<code>x-dec-mcs.def</code>	dec-mcs, decmulti	DEC Multinational
<code>x-koi8-r.def</code>	koi8-r	KOI8-R (RFC1489)
<code>x-iso-8859-1.def</code>	iso-8859-1, latin1	ISO-8859-1
<code>x-iso-8859-2.def</code>	iso-8859-2, latin2	ISO-8859-2
<code>x-iso-8859-3.def</code>	iso-8859-3, latin3	ISO-8859-3
<code>x-iso-8859-4.def</code>	iso-8859-4, latin4	ISO-8859-4
<code>x-iso-8859-5.def</code>	iso-8859-5, iso88595	ISO-8859-5
<code>x-iso-8859-9.def</code>	iso-8859-9, latin5	ISO-8859-9
<code>x-iso-8859-10.def</code>	iso-8859-10, latin6	ISO-8859-10
<code>x-iso-8859-13.def</code>	iso-8859-13, latin7	ISO-8859-13
<code>x-iso-8859-14.def</code>	iso-8859-14, latin8	ISO-8859-14
<code>x-iso-8859-15.def</code>	iso-8859-15, latin9	ISO-8859-15
<code>x-iso-8859-16.def</code>	iso-8859-16, latin10	ISO-8859-16
<code>x-mac-centeuro.def</code>	mac-centeuro, mac-ce, macce	MAC OS Central European
<code>x-mac-cyrillic.def</code>	mac-cyrillic, maccyr, mac-ukrainian, macukr	MAC OS Cyrillic
<code>x-mac-roman.def</code>	mac-roman, applemac	MAC OS Roman
<code>x-nextstep</code>	nextstep, next	NextStep Encoding
<code>x-verbatim</code>	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 (L<sup>A</sup>T<sub>E</sub>X 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`.

## 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}
\end{quote}

\subsection{Math}
```

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

```
\subsection{Setting the input encoding}
\subsubsection{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 `\xpackage{inputenc}`. `\cs{CurrentInputEncodingName}` and `\cs{CurrentInputEncodingOption}` are set, see below.

```
\subsubsection{\cs{InputEncoding}}
```

```
\begin{declcs}{InputEncoding} \M{encoding}
\end{declcs}
```

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

```
\begin{declcs}{CurrentInputEncodingName} \\
  \cs{CurrentInputEncodingOption}
\end{declcs}
```

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

```
\subsubsection{Hooks}
```

```
\begin{declcs}{BeforeInputEncoding} \M{code} \\
  \cs{AfterInputEncoding} \M{code}
\end{declcs}
```

`\cs{InputEncoding}` supports two hooks that are called at the beginning and the end after the encoding is set. `\meta{code}` is added to the hooks by `\cs{BeforeInputEncoding}` or `\cs{AfterInputEncoding}`.

```
\begin{slloppypar}
\begin{declcs}{InputEncodingNameOld} \\
  \cs{InputEncodingOptionOld} \\
  \cs{InputEncodingNew}
\end{declcs}
```

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

```
\end{slloppypar}
```

```
\StopEventually{}
```

```
\section{Implementation}
```

```
\subsection{Identification}
```

```
\begin{macrocode}
<*package>
```

```

\NeedsTeXFormat{LaTeX2e}
\ProvidesPackage{inputenx}%
[2011/04/10 v1.8 Enhanced input encoding handling (HO)]%
\end{macrocode}

\subsection{Encoding names}

\subsubsection{Record current encoding names}

\begin{macro}{\CurrentInputEncodingName}
\begin{macrocode}
\providecommand*\CurrentInputEncodingName{}%
\end{macrocode}
\end{macro}

\begin{macro}{\CurrentInputEncodingOption}
\begin{macrocode}
\providecommand*\CurrentInputEncodingOption{}%
\end{macrocode}
\end{macro}

\subsubsection{Catcode settings for file reading}

\begin{macro}{\IEX@SetFileCatcodes}
\begin{macrocode}
\def\IEX@SetFileCatcodes{%
\catcode`\\=0 %
\catcode`#=1 %
\catcode`\}=2 %
\catcode`\#=6 %
\catcode`\^=7 %
\catcode`\@=11 %
\catcode`\~=active %
\catcode`\#=14 %
\catcode`\'=12 %
}
\end{macrocode}
\end{macro}

\begin{macro}{\IEX@SaveFileCatcodes}
\begin{macrocode}
\def\IEX@SaveFileCatcodes{%
\edef\IEX@RestoreFileCatcodes{%
\catcode`\noexpand\\=\the\catcode`\\relax
\catcode`\noexpand\{=\the\catcode`\{relax
\catcode`\noexpand\}=\the\catcode`\}relax
\catcode`\noexpand\#==\the\catcode`\#relax
\catcode`\noexpand\^=\the\catcode`\^relax
\catcode`\noexpand\@=\the\catcode`\@relax
\catcode`\noexpand\~==\the\catcode`\~relax
\catcode`\noexpand\%=\the\catcode`\%relax
\catcode`\noexpand\`=\the\catcode`\`relax
\catcode`\noexpand\<=\the\catcode`\<relax
}
\end{macrocode}
\end{macro}

\subsubsection{Aliases for encoding names}

\begin{macrocode}

```

```

\def\IEX@LookupEncoding#1{%
  \edef\CurrentInputEncodingName{#1}%
  @onelvel@sanitize\CurrentInputEncodingName
  \let\CurrentInputEncodingOption\@empty
  @ifundefined{IEX@enc@\CurrentInputEncodingName}{%
    \global\expandafter\let
      \csname IEX@enc@\CurrentInputEncodingName\endcsname
      \CurrentInputEncodingName
    \IEX@DoLookup
  }{%
    \edef\CurrentInputEncodingOption{%
      \csname IEX@enc@\CurrentInputEncodingName\endcsname
    }%
    \ifx\CurrentInputEncodingOption\@empty
      \PackageWarning{inputenx}{%
        Encoding '\CurrentInputEncodingName' is not available%
        \MessageBreak
        and therefore ignored%
      }%
    \else
      \IfFileExists{\CurrentInputEncodingOption.def}{%
        \PackageInfo{inputenx}{%
          Encoding name: \CurrentInputEncodingName\MessageBreak
          Encoding file: \CurrentInputEncodingOption.def\MessageBreak
        }%
      }{%
        \PackageError{inputenx}{%
          Cannot load encoding '\CurrentInputEncodingName'.\MessageBreak
          A valid encoding alias was not found and\MessageBreak
          encoding file '\CurrentInputEncodingOption.def' does not exist%
        }@\ehc
        \global\expandafter\let
          \csname IEX@enc@\CurrentInputEncodingName\endcsname\@empty
        \let\CurrentInputEncodingName\@empty
        \let\CurrentInputEncodingOption\@empty
      }%
    \fi
  }%
  \end{macrocode}
  Encoding is in \cs{CurrentInputEncodingName}. Search the
  alias file until an entry is found and define
  |IEX@enc@\CurrentInputEncodingName|.
  \begin{macrocode}
\def\IEX@DoLookup{%
  \begingroup
    \IEX@SetFileCatcodes
    \advance\endlinechar\@M
    \IfFileExists{ix-alias.cfg}{%
      \input{ix-alias.cfg}%
    }{%
      \input{ix-alias.def}%
    }%
    \advance\endlinechar-\@M
  \endgroup
}
\end{macrocode}
\def\InputenxAlias#1#2{%
  \edef\IEX@temp{#1}%
  @onelvel@sanitize\IEX@temp
  \ifx\IEX@temp\CurrentInputEncodingName
    \edef\IEX@temp{#2}%

```

```

%@onelevel@sanitize\IEX@temp
\IfFileExists{\IEX@temp.def}{%
    \global\expandafter\let
        \csname IEX@enc@\CurrentInputEncodingName\endcsname\IEX@temp
    \expandafter\endinput
}{%
    \PackageWarning{inputenx}{%
        Missing encoding file '\IEX@temp.def'\MessageBreak
        for encoding '\CurrentInputEncodingName', continuing%
        \MessageBreak
        with lookup search%
    }%
}%
\fi
}
\end{macrocode}

\subsection{Package options}

\subsubsection{Declare and process options}

\begin{macrocode}
\begin{macrocode}
\newif\ifiEX@math
\DeclareOption{math}{\IEX@mathtrue}
\let\IEX@enclist\empty
\DeclareOption*{%
    \ifx\IEX@enclist\empty
        \let\IEX@enclist\CurrentOption
    \else
        \edef\IEX@enclist{\IEX@enclist,\CurrentOption}%
    \fi
}
\ProcessOptions*
\end{macrocode}

\subsubsection{Load \xpackage{inputenc} with encoding options}

\begin{macrocode}
\begin{macrocode}
\let\IEX@OptionList\empty
\@for\CurrentOption:=\IEX@enclist\do{%
    \IEX@LookupEncoding\CurrentOption
    \ifx\CurrentInputEncodingOption\empty
    \else
        \edef\IEX@OptionList{%
            \ifx\IEX@OptionList\empty
            \else
                \IEX@OptionList,
            \fi
            \CurrentInputEncodingOption
        }%
    \fi
}
\RequirePackage{inputenc}
\@for\IEX@Option:=\IEX@OptionList\do{%
    \inputencoding{\IEX@Option}%
}
\end{macrocode}

\subsubsection{\cs{InputEncoding}}

\begin{macrocode}
\begin{macro}{\IEX@BeforeHook}
\begin{macrocode}

```

```

\def\IEX@BeforeHook{}
  \end{macrocode}
  \end{macro}
  \begin{macro}{\IEX@AfterHook}
  \begin{macrocode}
\def\IEX@AfterHook{}
  \end{macrocode}
  \end{macro}
  \begin{macro}{\BeforeInputEncoding}
  \begin{macrocode}
\begin{macro}{\BeforeInputEncoding}
\newcommand*\BeforeInputEncoding{%
  \g@addto@macro\IEX@BeforeHook
}
  \end{macrocode}
  \end{macro}
  \begin{macro}{\AfterInputEncoding}
  \begin{macrocode}
\begin{macro}{\AfterInputEncoding}
\newcommand*\AfterInputEncoding{%
  \g@addto@macro\IEX@AfterHook
}
  \end{macrocode}
  \end{macro}
\end{macro}

\begin{macro}{\InputEncoding}
\cs{InputEncoding} is basically the same as \cs{inputencoding} of package \xpackage{inputenc}. However aliases are supported.
\begin{macrocode}
\begin{macro}{\InputEncoding}
\newcommand*\InputEncoding[1]{%
  \let\InputEncodingNameOld\CurrentInputEncodingName
  \let\InputEncodingOptionOld\CurrentInputEncodingOption
  \edef\InputEncodingNew{\#1}%
  \IEX@BeforeHook
  \IEX@LookupEncoding\InputEncodingNew
  \ifx\CurrentInputEncodingOption\empty
  \else
    \IEX@SaveFileCatcodes
    \IEX@SetFileCatcodes
    \inputencoding{\CurrentInputEncodingOption}%
    \IEX@RestoreFileCatcodes
    \ifx\PassOptionsToPackage\@notprerr
    \else
      \expandafter\PassOptionsToPackage\expandafter{%
        \CurrentInputEncodingOption
      }{\inputenc}%
      \ifx\CurrentInputEncodingName\CurrentInputEncodingOption
      \else
        \expandafter\PassOptionsToPackage\expandafter{%
          \CurrentInputEncodingName
        }{\inputenc}%
      \fi
    \fi
  \fi
  \IEX@AfterHook
}
  \end{macrocode}
  \end{macro}
\end{macro}

\subsubsection{Option \xoption{math}}
  \begin{macrocode}
\begin{macro}{\IfIEX@math}
\ifIEX@math
  \RequirePackage{inpmath}%

```

```

\IfFileExists{ix-math.cfg}{%
    \input{ix-math.cfg}%
}%
\input{ix-math.def}%
}%
\fi
\end{macrocode}

\begin{macrocode}

```

</package>

```

\end{macrocode}

\subsection{Alias encoding file}

\begin{macrocode}
\begin{macrocode}
<alias>
\ProvidesFile{ix-alias.def}[2011/04/10 v1.8 Alias list (inputenx)]
\end{macrocode}
The alias mechanism is also used to hide the prefix |x-|:
\begin{macrocode}
\InutenxAlias{ascii}{x-ascii}
\InutenxAlias{atarist}{x-atarist}
\InutenxAlias{iso-8859-1}{x-iso-8859-1}
\InutenxAlias{iso-8859-2}{x-iso-8859-2}
\InutenxAlias{iso-8859-3}{x-iso-8859-3}
\InutenxAlias{iso-8859-4}{x-iso-8859-4}
\InutenxAlias{iso-8859-5}{x-iso-8859-5}
\InutenxAlias{iso-8859-8}{x-iso-8859-8}
\InutenxAlias{iso-8859-9}{x-iso-8859-9}
\InutenxAlias{iso-8859-10}{x-iso-8859-10}
\InutenxAlias{iso-8859-13}{x-iso-8859-13}
\InutenxAlias{iso-8859-14}{x-iso-8859-14}
\InutenxAlias{iso-8859-15}{x-iso-8859-15}
\InutenxAlias{iso-8859-16}{x-iso-8859-16}
\InutenxAlias{cp437}{x-cp437}
\InutenxAlias{cp850}{x-cp850}
\InutenxAlias{cp852}{x-cp852}
\InutenxAlias{cp855}{x-cp855}
\InutenxAlias{cp858}{x-cp858}
\InutenxAlias{cp865}{x-cp865}
\InutenxAlias{cp866}{x-cp866}
\InutenxAlias{cp1250}{x-cp1250}
\InutenxAlias{cp1251}{x-cp1251}
\InutenxAlias{cp1252}{x-cp1252}
\InutenxAlias{cp1257}{x-cp1257}
\InutenxAlias{dec-mcs}{x-dec-mcs}
\InutenxAlias{koi8-r}{x-koi8-r}
\InutenxAlias{mac-centeuro}{x-mac-centeuro}
\InutenxAlias{mac-cyrillic}{x-mac-cyrillic}
\InutenxAlias{mac-roman}{x-mac-roman}
\InutenxAlias{nextstep}{x-nextstep}
\end{macrocode}
Now the real aliases start:
\begin{macrocode}
\begin{macrocode}
\InutenxAlias{ansinew}{x-cp1252}
\InutenxAlias{applemac}{x-mac-roman}
\InutenxAlias{ascii-print}{x-ascii}
\InutenxAlias{ascii-printable}{x-ascii}
\InutenxAlias{atari}{x-atarist}
\InutenxAlias{clean7bit}{x-ascii}
\InutenxAlias{cp437de}{x-cp437}
\InutenxAlias{decmulti}{x-dec-mcs}

```

```

\InputenxAlias{iso8859}{x-iso-8859-5}
\InputenxAlias{latin1}{x-iso-8859-1}
\InputenxAlias{latin10}{x-iso-8859-16}
\InputenxAlias{latin2}{x-iso-8859-2}
\InputenxAlias{latin3}{x-iso-8859-3}
\InputenxAlias{latin4}{x-iso-8859-4}
\InputenxAlias{latin5}{x-iso-8859-9}
\InputenxAlias{latin6}{x-iso-8859-10}
\InputenxAlias{latin7}{x-iso-8859-13}
\InputenxAlias{latin8}{x-iso-8859-14}
\InputenxAlias{latin9}{x-iso-8859-15}
\InputenxAlias{mac-ce}{x-mac-centeuro}
\InputenxAlias{mac-ukrainian}{x-mac-cyrillic}
\InputenxAlias{macce}{x-mac-centeuro}
\InputenxAlias{maccyr}{x-mac-cyrillic}
\InputenxAlias{macukr}{x-mac-cyrillic}
\InputenxAlias{next}{x-nextstep}
\InputenxAlias{us-ascii}{x-ascii}

\end{macrocode}
\begin{macrocode}
\end{macrocode}
\begin{macrocode}
\begin{macrocode}
\end{macrocode}

\end{macrocode}

\subsection{Encoding files}

\subsubsection{Encoding \xoption{ascii}]{}}

The encoding file \xfile{ascii.def} of package \xpackage{inputenc} before 2006/03/04 v1.1b generate a unnecessary warning. Therefore a separate variant is provided here.
\begin{macrocode}
<*ascii>
\ProvidesFile{x-ascii.def}%
[2011/04/10 v1.8 Input encoding ascii (inputenx)]%
\csname @inpenc@test\endcsname
</ascii>
\end{macrocode}
\subsubsection{Encoding \xoption{verbatim}}{}}

\begin{macrocode}
<*verbatim>
\ProvidesFile{x-verbatim.def}%
[2011/04/10 v1.8 Input encoding verbatim (inputenx)]%
\csname @inpenc@test\endcsname
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\def\IPX@VerbatimLoop#1#2{%
\tempcnta#1\relax
\loop
\catcode\tempcnta=12 %
\catcode\tempcnta\active
\begin{group}
\uccode`~\tempcnta
\uppercase{\endgroup
\edef~{\string~}%
}%
\ifnum\tempcnta<#2\relax
\advance\tempcnta\ne
\fi
}%
\ifnum\tempcnta<#2\relax
\advance\tempcnta\ne
\fi
}
```

```

        \repeat
    }
\IPX@VerbatimLoop{1}{8}
\IPX@VerbatimLoop{11}{11}
\IPX@VerbatimLoop{14}{31}
\IPX@VerbatimLoop{127}{255}
\RestoreAtCatcode
</verbatim>
\end{macrocode}

\subsubsection{Encoding atarist}

\begin{macrocode}
<*atarist>
\ProvidesFile{x-atarist.def}%
[2011/04/10 v1.8 Input encoding atarist (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textGamma}{%
\ensuremath\Gamma
}
\ProvideTextCommandDefault{\textOmega}{%
\ensuremath\Omega
}
\ProvideTextCommandDefault{\textPhi}{%
\ensuremath\Phi
}
\ProvideTextCommandDefault{\textSigma}{%
\ensuremath\Sigma
}
\ProvideTextCommandDefault{\textTheta}{%
\ensuremath\Theta
}
\ProvideTextCommandDefault{\textAlpha}{%
\ensuremath\alpha
}
\ProvideTextCommandDefault{\textApprox}{%
\ensuremath\approx
}
\ProvideTextCommandDefault{\textasciicircum}{%
\@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
\.{}
}
\ProvideTextCommandDefault{\textasciimacron}{%
\@tabacckludge={}%
}
\ProvideTextCommandDefault{\textBeta}{%
\ensuremath\beta
}
\ProvideTextCommandDefault{\textCap}{%
\ensuremath\cap
}
\ProvideTextCommandDefault{\textCent}{%
\TextSymbolUnavailable{textcent}
}
\ProvideTextCommandDefault{\textContourintegral}{%
\ensuremath\oint
}
\ProvideTextCommandDefault{\textDegree}{%
\ensuremath{{}^\circ}
}

```

```

}
\ProvideTextCommandDefault{\textdelta}{%
    \ensuremath{\delta}
}
\ProvideTextCommandDefault{\textdiv}{%
    \TextSymbolUnavailable{textdiv}
}
\ProvideTextCommandDefault{\textelement}{%
    \ensuremath{\in}
}
\ProvideTextCommandDefault{\textequivalence}{%
    \ensuremath{\equiv}
}
\ProvideTextCommandDefault{\textflorin}{%
    \textit{f}
}
\ProvideTextCommandDefault{\textgreaterequal}{%
    \ensuremath{\geq}
}
\ProvideTextCommandDefault{\textinfinity}{%
    \ensuremath{\infty}
}
\ProvideTextCommandDefault{\textintersection}{%
    \ensuremath{\cap}
}
\ProvideTextCommandDefault{\textlessequal}{%
    \ensuremath{\leq}
}
\ProvideTextCommandDefault{\textlnot}{%
    \ensuremath{\mathop{\mathsf{lnot}}}
}
\ProvideTextCommandDefault{\textmu}{%
    \ensuremath{\mathop{\mathsf{\mu}}}
}
\ProvideTextCommandDefault{\textnsuperior}{%
    \ensuremath{\mathop{\mathsf{\sim}}^n}
}
\ProvideTextCommandDefault{\textonehalf}{%
    \ensuremath{\frac{1}{2}}
}
\ProvideTextCommandDefault{\textonequarter}{%
    \ensuremath{\frac{1}{4}}
}
\ProvideTextCommandDefault{\textphi}{%
    \ensuremath{\mathop{\mathsf{\phi}}}
}
\ProvideTextCommandDefault{\textpi}{%
    \ensuremath{\mathop{\mathsf{\pi}}}
}
\ProvideTextCommandDefault{\textpm}{%
    \ensuremath{\mathop{\mathsf{\pm}}}
}
\ProvideTextCommandDefault{\textrevlogicalnot}{%
    \begingroup
        \@ifundefined{reflectbox}{%
            \TextSymbolUnavailable{textrevlogicalnot}
        }{%
            \def\@revlogicalnot##1##2{%
                \reflectbox{$##1##2$}%
            }%
            \ensuremath{\mathop{\mathsf{\mathit{mathpalette\@revlogicalnot\lnot}}}}%
        }%
}

```

```

        \endgroup
    }
\ProvideTextCommandDefault{\textsigma}{%
    \ensuremath{\sigma}
}
\ProvideTextCommandDefault{\textsurd}{%
    \ensuremath{\sqrt}
}
\ProvideTextCommandDefault{\texttau}{%
    \ensuremath{\tau}
}
\ProvideTextCommandDefault{\textthreesuperior}{%
    \ensuremath{\sqrt[3]{\cdot}}
}
\ProvideTextCommandDefault{\texttwosuperior}{%
    \ensuremath{\sqrt[2]{\cdot}}
}
\ProvideTextCommandDefault{\textyen}{%
    \TextSymbolUnavailable\textyen
}
\DeclareInputText{128}{\c C}
\DeclareInputText{129}{\u}
\DeclareInputText{130}{\@tabacckludge'e}
\DeclareInputText{131}{\^a}
\DeclareInputText{132}{\`a}
\DeclareInputText{133}{\@tabacckludge'a}
\DeclareInputText{134}{\r a}
\DeclareInputText{135}{\c c}
\DeclareInputText{136}{\^e}
\DeclareInputText{137}{\"e}
\DeclareInputText{138}{\@tabacckludge'e}
\DeclareInputText{139}{\"i}
\DeclareInputText{140}{\^i}
\DeclareInputText{141}{\@tabacckludge'i}
\DeclareInputText{142}{\A}
\DeclareInputText{143}{\r A}
\DeclareInputText{144}{\@tabacckludge'E}
\DeclareInputText{145}{\ae}
\DeclareInputText{146}{\AE}
\DeclareInputText{147}{\^o}
\DeclareInputText{148}{\"o}
\DeclareInputText{149}{\@tabacckludge'o}
\DeclareInputText{150}{\^u}
\DeclareInputText{151}{\@tabacckludge'u}
\DeclareInputText{152}{\"y}
\DeclareInputText{153}{\"O}
\DeclareInputText{154}{\"U}
\DeclareInputText{155}{\textcent}
\DeclareInputText{156}{\textsterling}
\DeclareInputText{157}{\textyen}
\DeclareInputText{158}{\ss}
\DeclareInputText{159}{\textflorin}
\DeclareInputText{160}{\@tabacckludge'a}
\DeclareInputText{161}{\@tabacckludge'i}
\DeclareInputText{162}{\@tabacckludge'o}
\DeclareInputText{163}{\@tabacckludge'u}
\DeclareInputText{164}{\^n}
\DeclareInputText{165}{\~N}
\DeclareInputText{166}{\textordfeminine}
\DeclareInputText{167}{\textordmasculine}
\DeclareInputText{168}{\textquestiondown}
\DeclareInputText{169}{\textrevlogicalnot}

```

```
\DeclareInputText{170}{\textlnot}
\DeclareInputText{171}{\textonehalf}
\DeclareInputText{172}{\textonequarter}
\DeclareInputText{173}{\textexclamdown}
\DeclareInputText{174}{\guillemotleft}
\DeclareInputText{175}{\guillemotright}
\DeclareInputText{176}{\textasciitilde{a}}
\DeclareInputText{177}{\textasciitilde{o}}
\DeclareInputText{178}{\textasciicircum{O}}
\DeclareInputText{179}{\textasciicircum{o}}
\DeclareInputText{180}{\textasciicircum{oe}}
\DeclareInputText{181}{\textasciicircum{OE}}
\DeclareInputText{182}{\textasciicircum{@tabacckludge'A}}
\DeclareInputText{183}{\textasciicircum{A}}
\DeclareInputText{184}{\textasciicircum{O}}
\DeclareInputText{185}{\textasciicircum{textasciidieresis}}
\DeclareInputText{186}{\textasciicircum{textasciacute}}
\DeclareInputText{187}{\textasciicircum{textdagger}}
\DeclareInputText{188}{\textasciicircum{textparagraph}}
\DeclareInputText{189}{\textasciicircum{textcopyright}}
\DeclareInputText{190}{\textasciicircum{textregistered}}
\DeclareInputText{191}{\textasciicircum{texttrademark}}
\DeclareInputText{192}{\textasciicircum{ij}}
\DeclareInputText{193}{\textasciicircum{IJ}}
\DeclareInputText{194}{\textasciicircum{hebalef}}
\DeclareInputText{195}{\textasciicircum{hebbet}}
\DeclareInputText{196}{\textasciicircum{hebgimel}}
\DeclareInputText{197}{\textasciicircum{hebdalat}}
\DeclareInputText{198}{\textasciicircum{hebhe}}
\DeclareInputText{199}{\textasciicircum{hebvav}}
\DeclareInputText{200}{\textasciicircum{hebzayin}}
\DeclareInputText{201}{\textasciicircum{hebhet}}
\DeclareInputText{202}{\textasciicircum{hebtet}}
\DeclareInputText{203}{\textasciicircum{hebyod}}
\DeclareInputText{204}{\textasciicircum{hebkaf}}
\DeclareInputText{205}{\textasciicircum{heblamed}}
\DeclareInputText{206}{\textasciicircum{hebmem}}
\DeclareInputText{207}{\textasciicircum{hebnun}}
\DeclareInputText{208}{\textasciicircum{hebsamekh}}
\DeclareInputText{209}{\textasciicircum{hebayin}}
\DeclareInputText{210}{\textasciicircum{hebpe}}
\DeclareInputText{211}{\textasciicircum{hebtsadi}}
\DeclareInputText{212}{\textasciicircum{hebqof}}
\DeclareInputText{213}{\textasciicircum{hebresh}}
\DeclareInputText{214}{\textasciicircum{hebshin}}
\DeclareInputText{215}{\textasciicircum{hebtav}}
\DeclareInputText{216}{\textasciicircum{hebfinalnun}}
\DeclareInputText{217}{\textasciicircum{hebfinalkaf}}
\DeclareInputText{218}{\textasciicircum{hebfinalmem}}
\DeclareInputText{219}{\textasciicircum{hebfinalpe}}
\DeclareInputText{220}{\textasciicircum{hebfinaltsadi}}
\DeclareInputText{221}{\textasciicircum{textsection}}
\DeclareInputText{222}{\textasciicircum{textcap}}
\DeclareInputText{223}{\textasciicircum{textinfinity}}
\DeclareInputText{224}{\textasciicircum{textalpha}}
\DeclareInputText{225}{\textasciicircum{textbeta}}
\DeclareInputText{226}{\textasciicircum{textGamma}}
\DeclareInputText{227}{\textasciicircum{textpi}}
\DeclareInputText{228}{\textasciicircum{textSigma}}
\DeclareInputText{229}{\textasciicircum{textsigma}}
\DeclareInputText{230}{\textasciicircum{textmu}}
\DeclareInputText{231}{\textasciicircum{texttau}}
```

```

\DeclareInputText{232}{\textPhi}
\DeclareInputText{233}{\textTheta}
\DeclareInputText{234}{\textOmega}
\DeclareInputText{235}{\textDelta}
\DeclareInputText{236}{\textContourIntegral}
\DeclareInputText{237}{\textphi}
\DeclareInputText{238}{\textElement}
\DeclareInputText{239}{\textIntersection}
\DeclareInputText{240}{\textEquivalence}
\DeclareInputText{241}{\textPm}
\DeclareInputText{242}{\textGreaterEqual}
\DeclareInputText{243}{\textLessEqual}
\DeclareInputText{246}{\textDiv}
\DeclareInputText{247}{\textApproxEqual}
\DeclareInputText{248}{\textDegree}
\DeclareInputText{249}{\textBullet}
\DeclareInputText{250}{\textPeriodCentered}
\DeclareInputText{251}{\textSurd}
\DeclareInputText{252}{\textNSuperior}
\DeclareInputText{253}{\textTTwoSuperior}
\DeclareInputText{254}{\textTHreeSuperior}
\DeclareInputText{255}{\textAsciimacron}
\RestoreAtCatcode
</atarist>
\end{macrocode}

\subsubsection{Encoding iso-8859-1}

\begin{macrocode}
<iso-8859-1>
\ProvidesFile{x-iso-8859-1.def}%
[2011/04/10 v1.8 Input encoding iso-8859-1 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciiacute}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%
  \@tabacckludge={{}%
}
\ProvideTextCommandDefault{\textbrokenbar}{%
  \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
  \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\text{\lnot}}%
}
\ProvideTextCommandDefault{\textmu}{%

```

```

    \ensuremath\mu
}
\ProvideTextCommandDefault{\textonehalf}{%
    \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
    \ensuremath{\frac{1}{4}}%
}
\ProvideTextCommandDefault{\textonesuperior}{%
    \ensuremath{{}^1}%
}
\ProvideTextCommandDefault{\textpm}{%
    \ensuremath\pm
}
\ProvideTextCommandDefault{\textthreequarters}{%
    \ensuremath{\frac{3}{4}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
    \ensuremath{{}^3}%
}
\ProvideTextCommandDefault{\textttimes}{%
    \ensuremath\times
}
\ProvideTextCommandDefault{\texttwosuperior}{%
    \ensuremath{{}^2}%
}
\ProvideTextCommandDefault{\textyen}{%
    \TextSymbolUnavailable\textyen
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\textexclamdown}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\textyen}
\DeclareInputText{166}{\textbrokenbar}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textasciidieresis}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\textordfeminine}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textminus}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\textasciimacron}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\texttwosuperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{180}{\textasciacute}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\textc}
\DeclareInputText{185}{\textonesuperior}
\DeclareInputText{186}{\textordmasculine}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\textonequarter}
\DeclareInputText{189}{\textonehalf}
\DeclareInputText{190}{\textthreequarters}
\DeclareInputText{191}{\textquestiondown}
\DeclareInputText{192}{\textatbackludge'A}

```

```

\DeclareInputText{193}{\@tabacckludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\~A}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{\@tabacckludge'E}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\^E}
\DeclareInputText{203}{\"E}
\DeclareInputText{204}{\@tabacckludge'I}
\DeclareInputText{205}{\@tabacckludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\"I}
\DeclareInputText{208}{\DH}
\DeclareInputText{209}{\^N}
\DeclareInputText{210}{\@tabacckludge'0}
\DeclareInputText{211}{\@tabacckludge'0}
\DeclareInputText{212}{\^0}
\DeclareInputText{213}{\~0}
\DeclareInputText{214}{\"0}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\0}
\DeclareInputText{217}{\@tabacckludge'U}
\DeclareInputText{218}{\@tabacckludge'U}
\DeclareInputText{219}{\^U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\@tabacckludge'Y}
\DeclareInputText{222}{\TH}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge'a}
\DeclareInputText{225}{\@tabacckludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\~a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\r a}
\DeclareInputText{230}{\ae}
\DeclareInputText{231}{\c c}
\DeclareInputText{232}{\@tabacckludge'e}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\^e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\@tabacckludge'i}
\DeclareInputText{237}{\@tabacckludge'i}
\DeclareInputText{238}{\^i}
\DeclareInputText{239}{\"i}
\DeclareInputText{240}{\dh}
\DeclareInputText{241}{\^n}
\DeclareInputText{242}{\@tabacckludge'o}
\DeclareInputText{243}{\@tabacckludge'o}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\~o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\o}
\DeclareInputText{249}{\@tabacckludge'u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\^u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\@tabacckludge'y}
\DeclareInputText{254}{\th}

```

```

\DeclareInputText{255}{\"y}
\RestoreAtCatcode
</iso-8859-1>
\end{macrocode}

\subsubsection{Encoding iso-8859-2}

\begin{macrocode}
<*iso-8859-2>
\ProvidesFile{x-iso-8859-2.def}%
[2011/04/10 v1.8 Input encoding iso-8859-2 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textacutedbl}{%
  \H{}%
}
\ProvideTextCommandDefault{\textasciiacute}{%
  \@tabackludge'{}%
}
\ProvideTextCommandDefault{\textasciibreve}{%
  \u{}%
}
\ProvideTextCommandDefault{\textasciicaron}{%
  \v{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable{textcurrency}%
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable{textdiv}%
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath{\times}%
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\k A}
\DeclareInputText{162}{\textasciibreve}
\DeclareInputText{163}{\L}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\v L}
\DeclareInputText{166}{\@tabackludge'S}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textasciidieresis}
\DeclareInputText{169}{\v S}
\DeclareInputText{170}{\c S}
\DeclareInputText{171}{\v T}
\DeclareInputText{172}{\@tabackludge'Z}
\DeclareInputText{173}{\-\_}
\DeclareInputText{174}{\v Z}
\DeclareInputText{175}{\.\_}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\k a}
\DeclareInputText{178}{\k{}}
\DeclareInputText{179}{\l}
\DeclareInputText{180}{\textasciiacute}
\DeclareInputText{181}{\v l}

```

```
\DeclareInputText{182}{\@tabacckludge's}
\DeclareInputText{183}{\textasciicaron}
\DeclareInputText{184}{\c{c}}
\DeclareInputText{185}{\v{s}}
\DeclareInputText{186}{\c{s}}
\DeclareInputText{187}{\v{t}}
\DeclareInputText{188}{\@tabacckludge'z}
\DeclareInputText{189}{\textacutedbl}
\DeclareInputText{190}{\v{z}}
\DeclareInputText{191}{\.{z}}
\DeclareInputText{192}{\@tabacckludge'R}
\DeclareInputText{193}{\@tabacckludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\u{A}}
\DeclareInputText{196}{\^"A}
\DeclareInputText{197}{\@tabacckludge'L}
\DeclareInputText{198}{\@tabacckludge'C}
\DeclareInputText{199}{\c{C}}
\DeclareInputText{200}{\v{C}}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\k{E}}
\DeclareInputText{203}{\^"E}
\DeclareInputText{204}{\v{E}}
\DeclareInputText{205}{\@tabacckludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\v{D}}
\DeclareInputText{208}{\DJ}
\DeclareInputText{209}{\@tabacckludge'N}
\DeclareInputText{210}{\v{N}}
\DeclareInputText{211}{\@tabacckludge'0}
\DeclareInputText{212}{\^0}
\DeclareInputText{213}{\H{0}}
\DeclareInputText{214}{\^"0}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\v{R}}
\DeclareInputText{217}{\r{U}}
\DeclareInputText{218}{\@tabacckludge'U}
\DeclareInputText{219}{\H{U}}
\DeclareInputText{220}{\^"U}
\DeclareInputText{221}{\@tabacckludge'Y}
\DeclareInputText{222}{\c{T}}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge'r}
\DeclareInputText{225}{\@tabacckludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\u{a}}
\DeclareInputText{228}{\^"a}
\DeclareInputText{229}{\@tabacckludge'l}
\DeclareInputText{230}{\@tabacckludge'c}
\DeclareInputText{231}{\c{c}}
\DeclareInputText{232}{\v{c}}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\k{e}}
\DeclareInputText{235}{\^"e}
\DeclareInputText{236}{\v{e}}
\DeclareInputText{237}{\@tabacckludge'\i}
\DeclareInputText{238}{\^{\i}}
\DeclareInputText{239}{\v{d}}
\DeclareInputText{240}{\dj}
\DeclareInputText{241}{\@tabacckludge'n}
\DeclareInputText{242}{\v{n}}
\DeclareInputText{243}{\@tabacckludge'o}
```

```

\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\H o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\v r}
\DeclareInputText{249}{\r u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\H u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\@tabacckludge'y}
\DeclareInputText{254}{\c t}
\DeclareInputText{255}{\.{.}}
\RestoreAtCatcode
</iso-8859-2>
\end{macrocode}

\subsubsection{Encoding iso-8859-3}

\begin{macrocode}
<*iso-8859-3>
\ProvidesFile{x-iso-8859-3.def}%
[2011/04/10 v1.8 Input encoding iso-8859-3 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciiaacute}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciibreve}{%
  \u{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable{textcurrency}%
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{^\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable{textdiv}%
}
\ProvideTextCommandDefault{\textmalteseH}{%
  \TextSymbolUnavailable{textmalteseH}%
}
\ProvideTextCommandDefault{\textmalteseh}{%
  \TextSymbolUnavailable{textmalteseh}%
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\mu}%
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{{}^3}%
}
\ProvideTextCommandDefault{\textttimes}{%
  \ensuremath{\times}%
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{{}^2}%
}

```

```

}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\textmalteseH}
\DeclareInputText{162}{\textasciibreve}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{166}{\^H}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textasciidieresis}
\DeclareInputText{169}{\.I}
\DeclareInputText{170}{\c S}
\DeclareInputText{171}{\u G}
\DeclareInputText{172}{\^J}
\DeclareInputText{173}{\`}
\DeclareInputText{175}{\.Z}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textmalteseh}
\DeclareInputText{178}{\texttwosuperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{180}{\textasciacute}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\^h}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\c }
\DeclareInputText{185}{\i}
\DeclareInputText{186}{\c s}
\DeclareInputText{187}{\u g}
\DeclareInputText{188}{\^j}
\DeclareInputText{189}{\textonehalf}
\DeclareInputText{191}{\.z}
\DeclareInputText{192}{\@tabacckludge'A}
\DeclareInputText{193}{\@tabacckludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\.C}
\DeclareInputText{198}{\^C}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{\@tabacckludge'E}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\^E}
\DeclareInputText{203}{\"E}
\DeclareInputText{204}{\@tabacckludge'I}
\DeclareInputText{205}{\@tabacckludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\"I}
\DeclareInputText{209}{\^N}
\DeclareInputText{210}{\@tabacckludge'0}
\DeclareInputText{211}{\@tabacckludge'0}
\DeclareInputText{212}{\^0}
\DeclareInputText{213}{\.G}
\DeclareInputText{214}{\"0}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\^G}
\DeclareInputText{217}{\@tabacckludge'U}
\DeclareInputText{218}{\@tabacckludge'U}
\DeclareInputText{219}{\^U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\u U}
\DeclareInputText{222}{\^S}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge'a}
\DeclareInputText{225}{\@tabacckludge'a}

```

```

\DeclareInputText{226}{\^a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\.c}
\DeclareInputText{230}{\^c}
\DeclareInputText{231}{\c c}
\DeclareInputText{232}{\@tabacckludge'e}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\^e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\@tabacckludge'i}
\DeclareInputText{237}{\@tabacckludge'i}
\DeclareInputText{238}{\^i}
\DeclareInputText{239}{\"i}
\DeclareInputText{241}{\`n}
\DeclareInputText{242}{\@tabacckludge'o}
\DeclareInputText{243}{\@tabacckludge'o}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\.g}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\^g}
\DeclareInputText{249}{\@tabacckludge'u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\^u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\u u}
\DeclareInputText{254}{\^s}
\DeclareInputText{255}{\.{.}}
\RestoreAtCatcode
</iso-8859-3>
\end{macrocode}

\subsubsection{Encoding iso-8859-4}

\begin{macrocode}
\begin{macrocode}
<*iso-8859-4>
\ProvidesFile{x-iso-8859-4.def}%
[2011/04/10 v1.8 Input encoding iso-8859-4 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textTstroke}{%
  \TextSymbolUnavailable\textTstroke
}
\ProvideTextCommandDefault{\textasciiacute}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciicaron}{%
  \v{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%
  \@tabacckludge={{}%
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^\circ}%
}
\ProvideTextCommandDefault{\textdiv}{%

```

```

    \TextSymbolUnavailable{textdiv}
}
\ProvideTextCommandDefault{\textkra}{%
    \TextSymbolUnavailable{textkra}
}
\ProvideTextCommandDefault{\texttimes}{%
    \ensuremath{\times}
}
\ProvideTextCommandDefault{\texttstroke}{%
    \TextSymbolUnavailable{texttstroke}
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\k A}
\DeclareInputText{162}{\textkra}
\DeclareInputText{163}{\c R}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\~I}
\DeclareInputText{166}{\c L}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textasciidieresis}
\DeclareInputText{169}{\v S}
\DeclareInputText{170}{\@tabacckludge=E}
\DeclareInputText{171}{\c G}
\DeclareInputText{172}{\textTstroke}
\DeclareInputText{173}{\`}
\DeclareInputText{174}{\v Z}
\DeclareInputText{175}{\textasciimacron}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\k a}
\DeclareInputText{178}{\k {}}
\DeclareInputText{179}{\c r}
\DeclareInputText{180}{\textasciiaacute}
\DeclareInputText{181}{\`i}
\DeclareInputText{182}{\c l}
\DeclareInputText{183}{\textasciicaron}
\DeclareInputText{184}{\c }
\DeclareInputText{185}{\v s}
\DeclareInputText{186}{\@tabacckludge=e}
\DeclareInputText{187}{\c g}
\DeclareInputText{188}{\texttstroke}
\DeclareInputText{189}{\NG}
\DeclareInputText{190}{\v z}
\DeclareInputText{191}{\ng}
\DeclareInputText{192}{\@tabacckludge=A}
\DeclareInputText{193}{\@tabacckludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\~A}
\DeclareInputText{196}{\^"A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\k I}
\DeclareInputText{200}{\v C}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\k E}
\DeclareInputText{203}{\^"E}
\DeclareInputText{204}{\.^E}
\DeclareInputText{205}{\@tabacckludge'I}
\DeclareInputText{206}{\~I}
\DeclareInputText{207}{\@tabacckludge=I}
\DeclareInputText{208}{\DJ}
\DeclareInputText{209}{\c N}
\DeclareInputText{210}{\@tabacckludge=0}

```

```

\DeclareInputText{211}{\c K}
\DeclareInputText{212}{\^O}
\DeclareInputText{213}{\~O}
\DeclareInputText{214}{\"O}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\0}
\DeclareInputText{217}{\k U}
\DeclareInputText{218}{\@tabacckludge'U}
\DeclareInputText{219}{\^U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\~U}
\DeclareInputText{222}{\@tabacckludge=U}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge=a}
\DeclareInputText{225}{\@tabacckludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\~a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\r a}
\DeclareInputText{230}{\ae}
\DeclareInputText{231}{\k i}
\DeclareInputText{232}{\v c}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\k e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\.e}
\DeclareInputText{237}{\@tabacckludge'\i}
\DeclareInputText{238}{\^{\i}}
\DeclareInputText{239}{\@tabacckludge=\i}
\DeclareInputText{240}{\dj}
\DeclareInputText{241}{\c n}
\DeclareInputText{242}{\@tabacckludge=o}
\DeclareInputText{243}{\c k}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\~o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\o}
\DeclareInputText{249}{\k u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\^u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\~u}
\DeclareInputText{254}{\@tabacckludge=u}
\DeclareInputText{255}{\.{\{}}
\RestoreAtCatcode
</iso-8859-4>
    \end{macrocode}

\subsubsection{Encoding iso-8859-5}

\begin{macrocode}
<*iso-8859-5>
\ProvidesFile{x-iso-8859-5.def}%
[2011/04/10 v1.8 Input encoding iso-8859-5 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textnumero}{%
N%
\begin{bgroup}
\check@mathfonts
\fontsize\sf@size\z@

```

```

\math@fontsfalse
\selectfont
\oalign{%
  \raise0.5ex\hbox{o}%
  \crcr
  \hline
}%
\egroup
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\CYRYO}
\DeclareInputText{162}{\CYRDJE}
\DeclareInputText{163}{\@tabacckludge'\CYRG}
\DeclareInputText{164}{\CYRIE}
\DeclareInputText{165}{\CYRDZE}
\DeclareInputText{166}{\CYRII}
\DeclareInputText{167}{\CYRYI}
\DeclareInputText{168}{\CYRJE}
\DeclareInputText{169}{\CYRLJE}
\DeclareInputText{170}{\CYRNJE}
\DeclareInputText{171}{\CYRTSHE}
\DeclareInputText{172}{\@tabacckludge'\CYRK}
\DeclareInputText{173}{\text{-}}
\DeclareInputText{174}{\CYRUSHRT}
\DeclareInputText{175}{\CYRDZHE}
\DeclareInputText{176}{\CYRA}
\DeclareInputText{177}{\CYRB}
\DeclareInputText{178}{\CYRV}
\DeclareInputText{179}{\CYRG}
\DeclareInputText{180}{\CYRD}
\DeclareInputText{181}{\CYRE}
\DeclareInputText{182}{\CYRZH}
\DeclareInputText{183}{\CYRZ}
\DeclareInputText{184}{\CYRI}
\DeclareInputText{185}{\CYRISHRT}
\DeclareInputText{186}{\CYRK}
\DeclareInputText{187}{\CYRL}
\DeclareInputText{188}{\CYRM}
\DeclareInputText{189}{\CYRN}
\DeclareInputText{190}{\CYRO}
\DeclareInputText{191}{\CYRP}
\DeclareInputText{192}{\CYRR}
\DeclareInputText{193}{\CYRS}
\DeclareInputText{194}{\CYRT}
\DeclareInputText{195}{\CYRU}
\DeclareInputText{196}{\CYRF}
\DeclareInputText{197}{\CYRH}
\DeclareInputText{198}{\CYRC}
\DeclareInputText{199}{\CYRCH}
\DeclareInputText{200}{\CYRSH}
\DeclareInputText{201}{\CYRSHCH}
\DeclareInputText{202}{\CYRHRDSN}
\DeclareInputText{203}{\CYRERY}
\DeclareInputText{204}{\CYRSFTSN}
\DeclareInputText{205}{\CYREREV}
\DeclareInputText{206}{\CYRYU}
\DeclareInputText{207}{\CYRYA}
\DeclareInputText{208}{\cyra}
\DeclareInputText{209}{\cyrb}
\DeclareInputText{210}{\cyrv}
\DeclareInputText{211}{\cyrg}
\DeclareInputText{212}{\cyrd}

```

```

\DeclareInputText{213}{\cyre}
\DeclareInputText{214}{\cyrzh}
\DeclareInputText{215}{\cyrz}
\DeclareInputText{216}{\cyri}
\DeclareInputText{217}{\cyrishrt}
\DeclareInputText{218}{\cyrk}
\DeclareInputText{219}{\cyr1}
\DeclareInputText{220}{\cyrm}
\DeclareInputText{221}{\cyrn}
\DeclareInputText{222}{\cyro}
\DeclareInputText{223}{\cyrp}
\DeclareInputText{224}{\cyrr}
\DeclareInputText{225}{\crys}
\DeclareInputText{226}{\cyrt}
\DeclareInputText{227}{\cyrus}
\DeclareInputText{228}{\cyrf}
\DeclareInputText{229}{\cyrh}
\DeclareInputText{230}{\cyrcc}
\DeclareInputText{231}{\cyrch}
\DeclareInputText{232}{\cyrsh}
\DeclareInputText{233}{\cyrshch}
\DeclareInputText{234}{\cyrhrdsn}
\DeclareInputText{235}{\cyrery}
\DeclareInputText{236}{\cystsfn}
\DeclareInputText{237}{\cyrerev}
\DeclareInputText{238}{\cyyru}
\DeclareInputText{239}{\cyyra}
\DeclareInputText{240}{\textnumero}
\DeclareInputText{241}{\cyyro}
\DeclareInputText{242}{\cyyrdje}
\DeclareInputText{243}{\@tabacckludge'\cyyrg}
\DeclareInputText{244}{\cyyrie}
\DeclareInputText{245}{\cyyrdze}
\DeclareInputText{246}{\cyyrii}
\DeclareInputText{247}{\cyyri}
\DeclareInputText{248}{\cyyrje}
\DeclareInputText{249}{\cyyrlje}
\DeclareInputText{250}{\cyyrnje}
\DeclareInputText{251}{\cyyrtshe}
\DeclareInputText{252}{\@tabacckludge'\cyyrk}
\DeclareInputText{253}{\textsection}
\DeclareInputText{254}{\cyyrushrt}
\DeclareInputText{255}{\cyyrdzhe}
\RestoreAtCatcode
</iso-8859-5>
    \end{macrocode}

\subsubsection{Encoding iso-8859-8}

\begin{macrocode}
<*iso-8859-8>
\ProvidesFile{x-iso-8859-8.def}%
[2011/04/10 v1.8 Input encoding iso-8859-8 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciiaacute}{%
    \@tabacckludge{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
    \"{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%

```

```

    \@tabacckludge={}%
}
\ProvideTextCommandDefault{\textbrokenbar}{%
  \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
  \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdbllowline}{%
  \begingroup
    \sbox0[\textunderscore]%
    \leavevmode
    \ifdim\dp0<.2ex\relax
      \rlap{\raisebox{-.2ex}[0pt]{\textunderscore}}%
    \else
      \rlap{\raisebox{.2ex}[0pt]{\textunderscore}}%
    \fi
    \textunderscore
  \endgroup
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\text{\lnot}}
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\mu}
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}%
}
\ProvideTextCommandDefault{\textonesuperior}{%
  \ensuremath{{}^1}%
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath{\pm}
}
\ProvideTextCommandDefault{\textthreequarters}{%
  \ensuremath{\frac{3}{4}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{{}^3}%
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath{\times}
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{{}^2}%
}
\ProvideTextCommandDefault{\textyen}{%
  \TextSymbolUnavailable\textyen
}

```

```

\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\textyen}
\DeclareInputText{166}{\textbrokenbar}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textasciidiereesis}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\texttimes}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textasciitilde}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\textasciimacron}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\texttwouperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{180}{\textasciacute}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\textcrlang}
\DeclareInputText{185}{\textonesuperior}
\DeclareInputText{186}{\textdiv}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\textonequarter}
\DeclareInputText{189}{\textonehalf}
\DeclareInputText{190}{\textthreequarters}
\DeclareInputText{223}{\textdbllowline}
\DeclareInputText{224}{\hebalef}
\DeclareInputText{225}{\hebbet}
\DeclareInputText{226}{\hebgimel}
\DeclareInputText{227}{\hebdalat}
\DeclareInputText{228}{\hebbe}
\DeclareInputText{229}{\hebvav}
\DeclareInputText{230}{\hebzayin}
\DeclareInputText{231}{\hebheth}
\DeclareInputText{232}{\hebtet}
\DeclareInputText{233}{\hebyod}
\DeclareInputText{234}{\hebfinalkaf}
\DeclareInputText{235}{\hebkaf}
\DeclareInputText{236}{\heblamed}
\DeclareInputText{237}{\hebfinalmem}
\DeclareInputText{238}{\hebmem}
\DeclareInputText{239}{\hebfinalnun}
\DeclareInputText{240}{\hebnun}
\DeclareInputText{241}{\hebsamekh}
\DeclareInputText{242}{\hebayin}
\DeclareInputText{243}{\hebfinalpe}
\DeclareInputText{244}{\hebpe}
\DeclareInputText{245}{\hebfinaltsadi}
\DeclareInputText{246}{\hebtsadi}
\DeclareInputText{247}{\hebqof}
\DeclareInputText{248}{\hebresh}
\DeclareInputText{249}{\hebshin}
\DeclareInputText{250}{\hebtav}
\RestoreAtCatcode
</iso-8859-8>
\end{macrocode}

```

```

\subsubsection{Encoding iso-8859-9}

\begin{macrocode}
<iso-8859-9>
\ProvidesFile{x-iso-8859-9.def}%
[2011/04/10 v1.8 Input encoding iso-8859-9 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciiacute}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%
  \@tabacckludge={}\%
}
\ProvideTextCommandDefault{\textbrokenbar}{%
  \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
  \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\lnot}%
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\mu}%
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}%
}
\ProvideTextCommandDefault{\textonesuperior}{%
  \ensuremath{{}^1}%
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath{\pm}%
}
\ProvideTextCommandDefault{\textthreequarters}{%
  \ensuremath{\frac{3}{4}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{{}^3}%
}
\ProvideTextCommandDefault{\textttimes}{%
  \ensuremath{\times}%
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{{}^2}%
}

```

```

\ProvideTextCommandDefault{\textyen}{%
  \TextSymbolUnavailable\textyen
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\textexcldown}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\textyen}
\DeclareInputText{166}{\textbrokenbar}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textasciidieresis}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\textordfeminine}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textemdash}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\textasciimacron}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\texttwosuperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{180}{\textasciacute}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\c }
\DeclareInputText{185}{\textonesuperior}
\DeclareInputText{186}{\textordmasculine}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\textonequarter}
\DeclareInputText{189}{\textonehalf}
\DeclareInputText{190}{\textthreequarters}
\DeclareInputText{191}{\textquestiondown}
\DeclareInputText{192}{\@tabackludge'A}
\DeclareInputText{193}{\@tabackludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\~A}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{\@tabackludge'E}
\DeclareInputText{201}{\@tabackludge'E}
\DeclareInputText{202}{\^E}
\DeclareInputText{203}{\"E}
\DeclareInputText{204}{\@tabackludge'I}
\DeclareInputText{205}{\@tabackludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\"I}
\DeclareInputText{208}{\u G}
\DeclareInputText{209}{\^N}
\DeclareInputText{210}{\@tabackludge'0}
\DeclareInputText{211}{\@tabackludge'0}
\DeclareInputText{212}{\^O}
\DeclareInputText{213}{\~O}
\DeclareInputText{214}{\"O}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\textcircled{O}}
\DeclareInputText{217}{\@tabackludge'U}
\DeclareInputText{218}{\@tabackludge'U}

```

```

\DeclareInputText{219}{\^U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\.I}
\DeclareInputText{222}{\c S}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge'a}
\DeclareInputText{225}{\@tabacckludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\~a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\r a}
\DeclareInputText{230}{\ae}
\DeclareInputText{231}{\c c}
\DeclareInputText{232}{\@tabacckludge'e}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\^e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\@tabacckludge'\i}
\DeclareInputText{237}{\@tabacckludge'\i}
\DeclareInputText{238}{\^{\i}}
\DeclareInputText{239}{\"{\i}}
\DeclareInputText{240}{\u g}
\DeclareInputText{241}{\^n}
\DeclareInputText{242}{\@tabacckludge'o}
\DeclareInputText{243}{\@tabacckludge'o}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\~o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\o}
\DeclareInputText{249}{\@tabacckludge'u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\^u}
\DeclareInputText{252}{\u}
\DeclareInputText{253}{\i}
\DeclareInputText{254}{\c s}
\DeclareInputText{255}{\y}
\RestoreAtCatcode
</iso-8859-9>
\end{macrocode}

\subsubsection{Encoding iso-8859-10}

\begin{macrocode}
\begin{macrocode}
<*iso-8859-10>
\ProvidesFile{x-iso-8859-10.def}%
[2011/04/10 v1.8 Input encoding iso-8859-10 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textTstroke}{%
  \TextSymbolUnavailable\textTstroke
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{^\circ}}%
}
\ProvideTextCommandDefault{\texthorizontalbar}{%
  \mbox{---}\kern-.5em---%
}
\ProvideTextCommandDefault{\textkra}{%
  \TextSymbolUnavailable\textkra
}
\ProvideTextCommandDefault{\texttstroke}{%

```

```

    \TextSymbolUnavailable\texttstroke
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\k A}
\DeclareInputText{162}{\@tabacckludge=E}
\DeclareInputText{163}{\c G}
\DeclareInputText{164}{\@tabacckludge=I}
\DeclareInputText{165}{\~I}
\DeclareInputText{166}{\c K}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\c L}
\DeclareInputText{169}{\DJ}
\DeclareInputText{170}{\v S}
\DeclareInputText{171}{\textTstroke}
\DeclareInputText{172}{\v Z}
\DeclareInputText{173}{\`}
\DeclareInputText{174}{\@tabacckludge=U}
\DeclareInputText{175}{\NG}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\k a}
\DeclareInputText{178}{\@tabacckludge=e}
\DeclareInputText{179}{\c g}
\DeclareInputText{180}{\@tabacckludge=\i}
\DeclareInputText{181}{\~\i}
\DeclareInputText{182}{\c k}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\c l}
\DeclareInputText{185}{\dj}
\DeclareInputText{186}{\v s}
\DeclareInputText{187}{\texttstroke}
\DeclareInputText{188}{\v z}
\DeclareInputText{189}{\texthorizontalbar}
\DeclareInputText{190}{\@tabacckludge=u}
\DeclareInputText{191}{\ng}
\DeclareInputText{192}{\@tabacckludge=A}
\DeclareInputText{193}{\@tabacckludge' A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\~A}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\k I}
\DeclareInputText{200}{\v C}
\DeclareInputText{201}{\@tabacckludge' E}
\DeclareInputText{202}{\k E}
\DeclareInputText{203}{\"E}
\DeclareInputText{204}{\.E}
\DeclareInputText{205}{\@tabacckludge' I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\"I}
\DeclareInputText{208}{\DH}
\DeclareInputText{209}{\c N}
\DeclareInputText{210}{\@tabacckludge=0}
\DeclareInputText{211}{\@tabacckludge' 0}
\DeclareInputText{212}{\`0}
\DeclareInputText{213}{\~0}
\DeclareInputText{214}{\"0}
\DeclareInputText{215}{\~U}
\DeclareInputText{216}{\0}
\DeclareInputText{217}{\k U}
\DeclareInputText{218}{\@tabacckludge' U}
\DeclareInputText{219}{\^U}

```

```

\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\@tabacckludge'Y}
\DeclareInputText{222}{\TH}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge=a}
\DeclareInputText{225}{\@tabacckludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\~a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\r a}
\DeclareInputText{230}{\ae}
\DeclareInputText{231}{\k i}
\DeclareInputText{232}{\v c}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\k e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\.e}
\DeclareInputText{237}{\@tabacckludge'\i}
\DeclareInputText{238}{\^i}
\DeclareInputText{239}{\"i}
\DeclareInputText{240}{\dh}
\DeclareInputText{241}{\c n}
\DeclareInputText{242}{\@tabacckludge=o}
\DeclareInputText{243}{\@tabacckludge'o}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\~o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\~u}
\DeclareInputText{248}{\o}
\DeclareInputText{249}{\k u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\^u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\@tabacckludge'y}
\DeclareInputText{254}{\th}
\DeclareInputText{255}{\textkra}
\RestoreAtCatcode
</iso-8859-10>
\end{macrocode}

\subsubsection{Encoding iso-8859-13}

\begin{macrocode}
\begin{macrocode}
<*iso-8859-13>
\ProvidesFile{x-iso-8859-13.def}%
[2011/04/10 v1.8 Input encoding iso-8859-13 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textbrokenbar}{%
\TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
\TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
\TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
\ensuremath{{^\circ}}
}
\ProvideTextCommandDefault{\textdiv}{%
\TextSymbolUnavailable\textdiv
}

```

```

}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\lnot}
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\mu}
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}
}
\ProvideTextCommandDefault{\textonesuperior}{%
  \ensuremath{\overset{1}{\cdot}}
}
\ProvideTextCommandDefault{\texttpm}{%
  \ensuremath{\pm}
}
\ProvideTextCommandDefault{\textthreequarters}{%
  \ensuremath{\frac{3}{4}}
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{\overset{3}{\cdot}}
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath{\times}
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{\overset{2}{\cdot}}
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\textquotedblright}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\textquotedblbase}
\DeclareInputText{166}{\textbrokenbar}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textcircled{0}}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\c R}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textasciitilde}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\textAE}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\texttwosuperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{180}{\textquotedblleft}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\textcircled{o}}
\DeclareInputText{185}{\textonesuperior}
\DeclareInputText{186}{\c r}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\textonequarter}
\DeclareInputText{189}{\textonehalf}
\DeclareInputText{190}{\textthreequarters}

```

```

\DeclareInputText{191}{\ae}
\DeclareInputText{192}{\k A}
\DeclareInputText{193}{\k I}
\DeclareInputText{194}{\@tabacckludge=A}
\DeclareInputText{195}{\@tabacckludge'C}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\k E}
\DeclareInputText{199}{\@tabacckludge=E}
\DeclareInputText{200}{\v C}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\@tabacckludge'Z}
\DeclareInputText{203}{\.E}
\DeclareInputText{204}{\c G}
\DeclareInputText{205}{\c K}
\DeclareInputText{206}{\@tabacckludge=I}
\DeclareInputText{207}{\c L}
\DeclareInputText{208}{\v S}
\DeclareInputText{209}{\@tabacckludge'N}
\DeclareInputText{210}{\c N}
\DeclareInputText{211}{\@tabacckludge'O}
\DeclareInputText{212}{\@tabacckludge=O}
\DeclareInputText{213}{\~O}
\DeclareInputText{214}{\"O}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\k U}
\DeclareInputText{217}{\L}
\DeclareInputText{218}{\@tabacckludge'S}
\DeclareInputText{219}{\@tabacckludge=U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\.Z}
\DeclareInputText{222}{\v Z}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\k a}
\DeclareInputText{225}{\k i}
\DeclareInputText{226}{\@tabacckludge=a}
\DeclareInputText{227}{\@tabacckludge'c}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\r a}
\DeclareInputText{230}{\k e}
\DeclareInputText{231}{\@tabacckludge=e}
\DeclareInputText{232}{\v c}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\@tabacckludge'z}
\DeclareInputText{235}{\.e}
\DeclareInputText{236}{\c g}
\DeclareInputText{237}{\c k}
\DeclareInputText{238}{\@tabacckludge=i}
\DeclareInputText{239}{\c l}
\DeclareInputText{240}{\v s}
\DeclareInputText{241}{\@tabacckludge'n}
\DeclareInputText{242}{\c n}
\DeclareInputText{243}{\@tabacckludge'o}
\DeclareInputText{244}{\@tabacckludge=o}
\DeclareInputText{245}{\~o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\k u}
\DeclareInputText{249}{\l}
\DeclareInputText{250}{\@tabacckludge's}
\DeclareInputText{251}{\@tabacckludge=u}
\DeclareInputText{252}{\"u}

```

```

\DeclareInputText{253}{\.z}
\DeclareInputText{254}{\v z}
\DeclareInputText{255}{\textquoteright}
\RestoreAtCatcode
</iso-8859-13>
\end{macrocode}

\subsubsection{Encoding iso-8859-14}

\begin{macrocode}
<iso-8859-14>
\ProvidesFile{x-iso-8859-14.def}%
[2011/04/10 v1.8 Input encoding iso-8859-14 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\.B}
\DeclareInputText{162}{\.b}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\.C}
\DeclareInputText{165}{\.c}
\DeclareInputText{166}{\.D}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\@tabacckludge'W}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\@tabacckludge'W}
\DeclareInputText{171}{\.d}
\DeclareInputText{172}{\@tabacckludge'Y}
\DeclareInputText{173}{\`}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\\"Y}
\DeclareInputText{176}{\.F}
\DeclareInputText{177}{\.f}
\DeclareInputText{178}{\.G}
\DeclareInputText{179}{\.g}
\DeclareInputText{180}{\.M}
\DeclareInputText{181}{\.m}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\.P}
\DeclareInputText{184}{\@tabacckludge'w}
\DeclareInputText{185}{\.p}
\DeclareInputText{186}{\@tabacckludge'w}
\DeclareInputText{187}{\.S}
\DeclareInputText{188}{\@tabacckludge'y}
\DeclareInputText{189}{\\"W}
\DeclareInputText{190}{\\"w}
\DeclareInputText{191}{\.s}
\DeclareInputText{192}{\@tabacckludge'A}
\DeclareInputText{193}{\@tabacckludge'A}
\DeclareInputText{194}{\`A}
\DeclareInputText{195}{\^A}
\DeclareInputText{196}{\~A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{\@tabacckludge'E}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\^E}
\DeclareInputText{203}{\\"E}
\DeclareInputText{204}{\@tabacckludge'I}
\DeclareInputText{205}{\@tabacckludge'I}
\DeclareInputText{206}{\`I}

```

```

\DeclareInputText{207}{\"I}
\DeclareInputText{208}{\"W}
\DeclareInputText{209}{\"N}
\DeclareInputText{210}{\"@tabacckludge'0}
\DeclareInputText{211}{\"@tabacckludge'0}
\DeclareInputText{212}{\"0}
\DeclareInputText{213}{\"~0}
\DeclareInputText{214}{\"0}
\DeclareInputText{215}{\".T}
\DeclareInputText{216}{\"0}
\DeclareInputText{217}{\"@tabacckludge'U}
\DeclareInputText{218}{\"@tabacckludge'U}
\DeclareInputText{219}{\"~U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\"@tabacckludge'Y}
\DeclareInputText{222}{\"~Y}
\DeclareInputText{223}{\"ss}
\DeclareInputText{224}{\"@tabacckludge'a}
\DeclareInputText{225}{\"@tabacckludge'a}
\DeclareInputText{226}{\"~a}
\DeclareInputText{227}{\"~a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\"r a}
\DeclareInputText{230}{\"ae}
\DeclareInputText{231}{\"c c}
\DeclareInputText{232}{\"@tabacckludge'e}
\DeclareInputText{233}{\"@tabacckludge'e}
\DeclareInputText{234}{\"~e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\"@tabacckludge'i}
\DeclareInputText{237}{\"@tabacckludge'i}
\DeclareInputText{238}{\"~i}
\DeclareInputText{239}{\"i}
\DeclareInputText{240}{\"~w}
\DeclareInputText{241}{\"~n}
\DeclareInputText{242}{\"@tabacckludge'o}
\DeclareInputText{243}{\"@tabacckludge'o}
\DeclareInputText{244}{\"~o}
\DeclareInputText{245}{\"~o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\".t}
\DeclareInputText{248}{\"o}
\DeclareInputText{249}{\"@tabacckludge'u}
\DeclareInputText{250}{\"@tabacckludge'u}
\DeclareInputText{251}{\"~u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\"@tabacckludge'y}
\DeclareInputText{254}{\"~y}
\DeclareInputText{255}{\"y}
\RestoreAtCatcode
</iso-8859-14>
\end{macrocode}

\subsubsection{Encoding iso-8859-15}

\begin{macrocode}
\begin{macrocode}
<*iso-8859-15>
\ProvidesFile{x-iso-8859-15.def}%
[2011/04/10 v1.8 Input encoding iso-8859-15 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciimacron}{%

```

```

    \@tabacckludge={}
}
\ProvideTextCommandDefault{\textcent}{%
    \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textdegree}{%
    \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
    \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\texteuro}{%
    \TextSymbolUnavailable\texteuro
}
\ProvideTextCommandDefault{\textlnot}{%
    \ensuremath{\text{\lnot}}
}
\ProvideTextCommandDefault{\textmu}{%
    \ensuremath{\text{\mu}}
}
\ProvideTextCommandDefault{\textonesuperior}{%
    \ensuremath{{}^1}}%
}
\ProvideTextCommandDefault{\textpm}{%
    \ensuremath{\pm}
}
\ProvideTextCommandDefault{\textthreesuperior}{%
    \ensuremath{{}^3}}%
}
\ProvideTextCommandDefault{\texttimes}{%
    \ensuremath{\times}
}
\ProvideTextCommandDefault{\texttwosuperior}{%
    \ensuremath{{}^2}}%
}
\ProvideTextCommandDefault{\textyen}{%
    \TextSymbolUnavailable\textyen
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\textexclamdown}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\texteuro}
\DeclareInputText{165}{\textyen}
\DeclareInputText{166}{\v{S}}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\v{s}}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\textordfeminine}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textdash}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\textasciimacron}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\texttwosuperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{180}{\v{Z}}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}

```

```

\DeclareInputText{184}{\v z}
\DeclareInputText{185}{\textonesuperior}
\DeclareInputText{186}{\textordmasculine}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\OE}
\DeclareInputText{189}{\oe}
\DeclareInputText{190}{\"Y}
\DeclareInputText{191}{\textquestiondown}
\DeclareInputText{192}{@\tabackludge'A}
\DeclareInputText{193}{@\tabackludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\~A}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{@\tabackludge'E}
\DeclareInputText{201}{@\tabackludge'E}
\DeclareInputText{202}{\^E}
\DeclareInputText{203}{\"E}
\DeclareInputText{204}{@\tabackludge'I}
\DeclareInputText{205}{@\tabackludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\"I}
\DeclareInputText{208}{\DH}
\DeclareInputText{209}{\^N}
\DeclareInputText{210}{@\tabackludge'0}
\DeclareInputText{211}{@\tabackludge'0}
\DeclareInputText{212}{\^0}
\DeclareInputText{213}{\~0}
\DeclareInputText{214}{\"0}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\0}
\DeclareInputText{217}{@\tabackludge'U}
\DeclareInputText{218}{@\tabackludge'U}
\DeclareInputText{219}{\^U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{@\tabackludge'Y}
\DeclareInputText{222}{\TH}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{@\tabackludge'a}
\DeclareInputText{225}{@\tabackludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\~a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\r a}
\DeclareInputText{230}{\ae}
\DeclareInputText{231}{\c c}
\DeclareInputText{232}{@\tabackludge'e}
\DeclareInputText{233}{@\tabackludge'e}
\DeclareInputText{234}{\^e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{@\tabackludge'i}
\DeclareInputText{237}{@\tabackludge'\i}
\DeclareInputText{238}{\^i}
\DeclareInputText{239}{\"i}
\DeclareInputText{240}{\dh}
\DeclareInputText{241}{\~n}
\DeclareInputText{242}{@\tabackludge'o}
\DeclareInputText{243}{@\tabackludge'o}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\"o}

```

```

\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\o}
\DeclareInputText{249}{\@tabacckludge'u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\^u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\@tabacckludge'y}
\DeclareInputText{254}{\th}
\DeclareInputText{255}{\"y}
\RestoreAtCatcode
</iso-8859-15>
\end{macrocode}

\subsubsection{Encoding iso-8859-16}

\begin{macrocode}
<*iso-8859-16>
\ProvidesFile{x-iso-8859-16.def}%
[2011/04/10 v1.8 Input encoding iso-8859-16 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textcommabelow}[1]{%
\hmode@bgroup
\ooalign{%
\null#1\crcr
\hidewidth
\raise-.31ex\hbox{%
\check@mathfonts
\fontsize\ssf@size\z@
\math@fontsfalse\selectfont,%
}}%
\hidewidth
}%
\egroup
}
\ProvideTextCommandDefault{\textdegree}{%
\ensuremath{{^\circ}}%
}
\ProvideTextCommandDefault{\texteuro}{%
\TextSymbolUnavailable\texteuro
}
\ProvideTextCommandDefault{\textpm}{%
\ensuremath{\pm}
}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\k A}
\DeclareInputText{162}{\k a}
\DeclareInputText{163}{\L}
\DeclareInputText{164}{\texteuro}
\DeclareInputText{165}{\quotedblbase}
\DeclareInputText{166}{\v S}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\v s}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\textcommabelow S}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\@tabacckludge'Z}
\DeclareInputText{173}{\`}
\DeclareInputText{174}{\@tabacckludge'z}
\DeclareInputText{175}{\.{Z}}
\DeclareInputText{176}{\textdegree}

```

```

\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\v C}
\DeclareInputText{179}{\l}
\DeclareInputText{180}{\v Z}
\DeclareInputText{181}{\textquotedblright}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\v z}
\DeclareInputText{185}{\v c}
\DeclareInputText{186}{\textcommabelow s}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\OE}
\DeclareInputText{189}{\oe}
\DeclareInputText{190}{\Y}
\DeclareInputText{191}{\.z}
\DeclareInputText{192}{\@tabacckludge'A}
\DeclareInputText{193}{\@tabacckludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\u A}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\@tabacckludge'C}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{\@tabacckludge'E}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\^E}
\DeclareInputText{203}{\"E}
\DeclareInputText{204}{\@tabacckludge'I}
\DeclareInputText{205}{\@tabacckludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\"I}
\DeclareInputText{208}{\DJ}
\DeclareInputText{209}{\@tabacckludge'N}
\DeclareInputText{210}{\@tabacckludge'0}
\DeclareInputText{211}{\@tabacckludge'0}
\DeclareInputText{212}{\^0}
\DeclareInputText{213}{\H 0}
\DeclareInputText{214}{\"0}
\DeclareInputText{215}{\@tabacckludge'S}
\DeclareInputText{216}{\H U}
\DeclareInputText{217}{\@tabacckludge'U}
\DeclareInputText{218}{\@tabacckludge'U}
\DeclareInputText{219}{\^U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\k E}
\DeclareInputText{222}{\textcommabelow T}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge'a}
\DeclareInputText{225}{\@tabacckludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\u a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\@tabacckludge'c}
\DeclareInputText{230}{\ae}
\DeclareInputText{231}{\c c}
\DeclareInputText{232}{\@tabacckludge'e}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\^e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\@tabacckludge'\i}
\DeclareInputText{237}{\@tabacckludge'\i}
\DeclareInputText{238}{\^i}

```

```

\DeclareInputText{239}{\"i}
\DeclareInputText{240}{\dj}
\DeclareInputText{241}{\@tabacckludge'n}
\DeclareInputText{242}{\@tabacckludge'o}
\DeclareInputText{243}{\@tabacckludge'o}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\H o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\@tabacckludge's}
\DeclareInputText{248}{\H u}
\DeclareInputText{249}{\@tabacckludge'u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\^u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\k e}
\DeclareInputText{254}{\textcommabelow t}
\DeclareInputText{255}{\"y}
\RestoreAtCatcode
</iso-8859-16>
    \end{macrocode}

\subsubsection{Encoding cp437}

\begin{macrocode}
<*cp437>
\ProvidesFile{x-cp437.def}%
[2011/04/10 v1.8 Input encoding cp437 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textGamma}{%
    \ensuremath\Gamma
}
\ProvideTextCommandDefault{\textOmega}{%
    \ensuremath\Omega
}
\ProvideTextCommandDefault{\textPhi}{%
    \ensuremath\Phi
}
\ProvideTextCommandDefault{\textSigma}{%
    \ensuremath\Sigma
}
\ProvideTextCommandDefault{\textTheta}{%
    \ensuremath\Theta
}
\ProvideTextCommandDefault{\textAlpha}{%
    \ensuremath\alpha
}
\ProvideTextCommandDefault{\textapprox}{%
    \ensuremath\approx
}
\ProvideTextCommandDefault{\textblacksquare}{%
    \vrule \width .3em \height .4em \depth -.1em\relax
}
\ProvideTextCommandDefault{\textcent}{%
    \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textdegree}{%
    \ensuremath{{}^\circ}
}
\ProvideTextCommandDefault{\textdelta}{%
    \ensuremath\delta
}

```

```

\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\textepsilon}{%
  \ensuremath\varepsilon
}
\ProvideTextCommandDefault{\textequivalence}{%
  \ensuremath\equiv
}
\ProvideTextCommandDefault{\textflorin}{%
  \textit{f}%
}
\ProvideTextCommandDefault{\textgreaterequal}{%
  \ensuremath\geq
}
\ProvideTextCommandDefault{\textinfinity}{%
  \ensuremath\infty
}
\ProvideTextCommandDefault{\textintersection}{%
  \ensuremath\cap
}
\ProvideTextCommandDefault{\textlessequal}{%
  \ensuremath\leq
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath\lnot
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath\mu
}
\ProvideTextCommandDefault{\textnsuperior}{%
  \ensuremath{^n}%
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}%
}
\ProvideTextCommandDefault{\textpeseta}{%
  Pt%
}
\ProvideTextCommandDefault{\textphi}{%
  \ensuremath\phi
}
\ProvideTextCommandDefault{\textpi}{%
  \ensuremath\pi
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath\pm
}
\ProvideTextCommandDefault{\textrevlogicalnot}{%
  \begingroup
    \@ifundefined{reflectbox}{%
      \TextSymbolUnavailable\textrevlogicalnot
    }{%
      \def\@revlogicalnot##1##2{%
        \reflectbox{$##1##2$}%
      }%
      \ensuremath{\mathpalette\@revlogicalnot\lnot}%
    }%
  \endgroup
}

```

```

}
\ProvideTextCommandDefault{\textsigma}{%
  \ensuremath{\sigma}
}
\ProvideTextCommandDefault{\textsurd}{%
  \ensuremath{\sqrt{#1}}
}
\ProvideTextCommandDefault{\texttau}{%
  \ensuremath{\tau}
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{{}^{\!\!2}\!#1}
}
\ProvideTextCommandDefault{\textyen}{%
  \TextSymbolUnavailable{textyen}
}
\DeclareInputText{128}{\c C}
\DeclareInputText{129}{\u}
\DeclareInputText{130}{\@tabacckludge'e}
\DeclareInputText{131}{\^a}
\DeclareInputText{132}{\"a}
\DeclareInputText{133}{\@tabacckludge'a}
\DeclareInputText{134}{\r a}
\DeclareInputText{135}{\c c}
\DeclareInputText{136}{\^e}
\DeclareInputText{137}{\"e}
\DeclareInputText{138}{\@tabacckludge'e}
\DeclareInputText{139}{\i}
\DeclareInputText{140}{\^i}
\DeclareInputText{141}{\@tabacckludge'i}
\DeclareInputText{142}{\A}
\DeclareInputText{143}{\r A}
\DeclareInputText{144}{\@tabacckludge'E}
\DeclareInputText{145}{\ae}
\DeclareInputText{146}{\AE}
\DeclareInputText{147}{\^o}
\DeclareInputText{148}{\"o}
\DeclareInputText{149}{\@tabacckludge'o}
\DeclareInputText{150}{\^u}
\DeclareInputText{151}{\@tabacckludge'u}
\DeclareInputText{152}{\y}
\DeclareInputText{153}{\O}
\DeclareInputText{154}{\U}
\DeclareInputText{155}{\textcent}
\DeclareInputText{156}{\textsterling}
\DeclareInputText{157}{\textyen}
\DeclareInputText{158}{\textpeseta}
\DeclareInputText{159}{\textflorin}
\DeclareInputText{160}{\@tabacckludge'a}
\DeclareInputText{161}{\@tabacckludge'i}
\DeclareInputText{162}{\@tabacckludge'o}
\DeclareInputText{163}{\@tabacckludge'u}
\DeclareInputText{164}{\^n}
\DeclareInputText{165}{\~N}
\DeclareInputText{166}{\textordfeminine}
\DeclareInputText{167}{\textordmasculine}
\DeclareInputText{168}{\textquestiondown}
\DeclareInputText{169}{\textrevlogicalnot}
\DeclareInputText{170}{\textlnot}
\DeclareInputText{171}{\textonehalf}
\DeclareInputText{172}{\textonequarter}
\DeclareInputText{173}{\textexclamdown}

```

```

\DeclareInputText{174}{\guillemotleft}
\DeclareInputText{175}{\guillemotright}
\DeclareInputText{176}{\textltshade}
\DeclareInputText{177}{\textshade}
\DeclareInputText{178}{\textdkshade}
\DeclareInputText{179}{\textSFxi}
\DeclareInputText{180}{\textSFix}
\DeclareInputText{181}{\textSFix}
\DeclareInputText{182}{\textSFxx}
\DeclareInputText{183}{\textSFxxi}
\DeclareInputText{184}{\textSFxxii}
\DeclareInputText{185}{\textSFxxiii}
\DeclareInputText{186}{\textSFxxiv}
\DeclareInputText{187}{\textSFxxv}
\DeclareInputText{188}{\textSFxxvi}
\DeclareInputText{189}{\textSFxxvii}
\DeclareInputText{190}{\textSFxxviii}
\DeclareInputText{191}{\textSFiii}
\DeclareInputText{192}{\textSFii}
\DeclareInputText{193}{\textSFvii}
\DeclareInputText{194}{\textSFvi}
\DeclareInputText{195}{\textSFviii}
\DeclareInputText{196}{\textSFx}
\DeclareInputText{197}{\textSFv}
\DeclareInputText{198}{\textSFxxxvi}
\DeclareInputText{199}{\textSFxxxvii}
\DeclareInputText{200}{\textSFxxxviii}
\DeclareInputText{201}{\textSFxxxix}
\DeclareInputText{202}{\textSFxl}
\DeclareInputText{203}{\textSFxli}
\DeclareInputText{204}{\textSFxlui}
\DeclareInputText{205}{\textSFxluii}
\DeclareInputText{206}{\textSFxliv}
\DeclareInputText{207}{\textSFxlv}
\DeclareInputText{208}{\textSFxlvi}
\DeclareInputText{209}{\textSFxlvii}
\DeclareInputText{210}{\textSFxlviii}
\DeclareInputText{211}{\textSFxl ix}
\DeclareInputText{212}{\textSF1}
\DeclareInputText{213}{\textSFli}
\DeclareInputText{214}{\textSFlii}
\DeclareInputText{215}{\textSFliii}
\DeclareInputText{216}{\textSFliv}
\DeclareInputText{217}{\textSFiv}
\DeclareInputText{218}{\textSFi}
\DeclareInputText{219}{\textblock}
\DeclareInputText{220}{\textdnblock}
\DeclareInputText{221}{\textlfblock}
\DeclareInputText{222}{\textrtblock}
\DeclareInputText{223}{\textupblock}
\DeclareInputText{224}{\textalpha}
\DeclareInputText{225}{\textss}
\DeclareInputText{226}{\textGamma}
\DeclareInputText{227}{\textpi}
\DeclareInputText{228}{\textSigma}
\DeclareInputText{229}{\textsigma}
\DeclareInputText{230}{\textmu}
\DeclareInputText{231}{\texttau}
\DeclareInputText{232}{\textPhi}
\DeclareInputText{233}{\textTheta}
\DeclareInputText{234}{\textOmega}
\DeclareInputText{235}{\textdelta}

```

```

\DeclareInputText{236}{\textinfinity}
\DeclareInputText{237}{\textphi}
\DeclareInputText{238}{\textepsilon}
\DeclareInputText{239}{\textintersection}
\DeclareInputText{240}{\textequivalence}
\DeclareInputText{241}{\textpm}
\DeclareInputText{242}{\textgreaterequal}
\DeclareInputText{243}{\textlessequal}
\DeclareInputText{246}{\textdiv}
\DeclareInputText{247}{\textapproxequal}
\DeclareInputText{248}{\textdegree}
\DeclareInputText{249}{\textbullet}
\DeclareInputText{250}{\textperiodcentered}
\DeclareInputText{251}{\texttildesurd}
\DeclareInputText{252}{\textnsuperior}
\DeclareInputText{253}{\texttwosuperior}
\DeclareInputText{254}{\textblacksquare}
\DeclareInputText{255}{\nobreakspace}
\RestoreAtCatcode
</cp437>
    \end{macrocode}

\subsubsection{Encoding cp850}

\begin{macrocode}
<*cp850>
\ProvidesFile{x-cp850.def}%
[2011/04/10 v1.8 Input encoding cp850 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciiacute}{%
    \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
    \"{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%
    \@tabacckludge={{}%
}
\ProvideTextCommandDefault{\textblacksquare}{%
    \vrule \width .3em \height .4em \depth -.1em\relax
}
\ProvideTextCommandDefault{\textbrokenbar}{%
    \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
    \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
    \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdbllowline}{%
    \begingroup
        \sbox0{\textunderscore}%
        \leavevmode
        \ifdim\dp0<.2ex\relax
            \rlap{\raisebox{-.2ex}[0pt]{\textunderscore}}%
        \else
            \rlap{\raisebox{.2ex}[0pt]{\textunderscore}}%
        \fi
        \textunderscore
    \endgroup
}

```

```

}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable{textdiv}%
}
\ProvideTextCommandDefault{\textflorin}{%
  \textit{f}%
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\text{\lnot}}%
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\text{\mu}}%
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}%
}
\ProvideTextCommandDefault{\textonesuperior}{%
  \ensuremath{{}^1}%
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath{\pm}%
}
\ProvideTextCommandDefault{\textthreequarters}{%
  \ensuremath{\frac{3}{4}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{{}^3}%
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath{\times}%
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{{}^2}%
}
\ProvideTextCommandDefault{\textyen}{%
  \TextSymbolUnavailable{textyen}%
}
\DeclareInputText{128}{\c C}
\DeclareInputText{129}{\u}
\DeclareInputText{130}{\@tabacckludge'e}
\DeclareInputText{131}{\^a}
\DeclareInputText{132}{\`a}
\DeclareInputText{133}{\@tabacckludge'a}
\DeclareInputText{134}{\r a}
\DeclareInputText{135}{\c c}
\DeclareInputText{136}{\^e}
\DeclareInputText{137}{\"e}
\DeclareInputText{138}{\@tabacckludge'e}
\DeclareInputText{139}{\"i}
\DeclareInputText{140}{\^i}
\DeclareInputText{141}{\@tabacckludge'i}
\DeclareInputText{142}{\u A}
\DeclareInputText{143}{\r A}
\DeclareInputText{144}{\@tabacckludge'E}
\DeclareInputText{145}{\u ae}
\DeclareInputText{146}{\u AE}

```

```

\DeclareInputText{147}{\^o}
\DeclareInputText{148}{\"o}
\DeclareInputText{149}{\@tabacckludge`o}
\DeclareInputText{150}{\^u}
\DeclareInputText{151}{\@tabacckludge`u}
\DeclareInputText{152}{\"y}
\DeclareInputText{153}{\"O}
\DeclareInputText{154}{\"U}
\DeclareInputText{155}{\o}
\DeclareInputText{156}{\textsterling}
\DeclareInputText{157}{\O}
\DeclareInputText{158}{\texttimes}
\DeclareInputText{159}{\textflorin}
\DeclareInputText{160}{\@tabacckludge'a}
\DeclareInputText{161}{\@tabacckludge'i}
\DeclareInputText{162}{\@tabacckludge'o}
\DeclareInputText{163}{\@tabacckludge'u}
\DeclareInputText{164}{\~n}
\DeclareInputText{165}{\^N}
\DeclareInputText{166}{\textordfeminine}
\DeclareInputText{167}{\textordmasculine}
\DeclareInputText{168}{\textquestiondown}
\DeclareInputText{169}{\textregistered}
\DeclareInputText{170}{\textlnot}
\DeclareInputText{171}{\textonehalf}
\DeclareInputText{172}{\textonequarter}
\DeclareInputText{173}{\textexclamdown}
\DeclareInputText{174}{\guillemotleft}
\DeclareInputText{175}{\guillemotright}
\DeclareInputText{176}{\textltshade}
\DeclareInputText{177}{\textshade}
\DeclareInputText{178}{\textdkshade}
\DeclareInputText{179}{\textSFxi}
\DeclareInputText{180}{\textSFix}
\DeclareInputText{181}{\@tabacckludge'A}
\DeclareInputText{182}{\^A}
\DeclareInputText{183}{\@tabacckludge'A}
\DeclareInputText{184}{\textcopyright}
\DeclareInputText{185}{\textSFxxiii}
\DeclareInputText{186}{\textSFxxiv}
\DeclareInputText{187}{\textSFxxv}
\DeclareInputText{188}{\textSFxxvi}
\DeclareInputText{189}{\textcent}
\DeclareInputText{190}{\textyen}
\DeclareInputText{191}{\textSFiii}
\DeclareInputText{192}{\textSFii}
\DeclareInputText{193}{\textSFvii}
\DeclareInputText{194}{\textSFvi}
\DeclareInputText{195}{\textSFviii}
\DeclareInputText{196}{\textSFx}
\DeclareInputText{197}{\textSFv}
\DeclareInputText{198}{\^a}
\DeclareInputText{199}{\^A}
\DeclareInputText{200}{\textSFxxxviii}
\DeclareInputText{201}{\textSFxxxix}
\DeclareInputText{202}{\textSFxl}
\DeclareInputText{203}{\textSFxli}
\DeclareInputText{204}{\textSFxlii}
\DeclareInputText{205}{\textSFxliii}
\DeclareInputText{206}{\textSFxliv}
\DeclareInputText{207}{\textcurrency}
\DeclareInputText{208}{\dh}

```

```

\DeclareInputText{209}{\DH}
\DeclareInputText{210}{\^E}
\DeclareInputText{211}{\"E}
\DeclareInputText{212}{\@tabacckludge'E}
\DeclareInputText{213}{\i}
\DeclareInputText{214}{\@tabacckludge'I}
\DeclareInputText{215}{\^I}
\DeclareInputText{216}{\"I}
\DeclareInputText{217}{\textSFiv}
\DeclareInputText{218}{\textSFi}
\DeclareInputText{219}{\textblock}
\DeclareInputText{220}{\textdnblock}
\DeclareInputText{221}{\textbrokenbar}
\DeclareInputText{222}{\@tabacckludge'I}
\DeclareInputText{223}{\textupblock}
\DeclareInputText{224}{\@tabacckludge'0}
\DeclareInputText{225}{\ss}
\DeclareInputText{226}{\^O}
\DeclareInputText{227}{\@tabacckludge'0}
\DeclareInputText{228}{\^o}
\DeclareInputText{229}{\^O}
\DeclareInputText{230}{\textmu}
\DeclareInputText{231}{\th}
\DeclareInputText{232}{\TH}
\DeclareInputText{233}{\@tabacckludge'U}
\DeclareInputText{234}{\^U}
\DeclareInputText{235}{\@tabacckludge'U}
\DeclareInputText{236}{\@tabacckludge'y}
\DeclareInputText{237}{\@tabacckludge'Y}
\DeclareInputText{238}{\textasciimacron}
\DeclareInputText{239}{\textasciacute}
\DeclareInputText{240}{\`}
\DeclareInputText{241}{\textpm}
\DeclareInputText{242}{\textdbllowline}
\DeclareInputText{243}{\textthreequarters}
\DeclareInputText{244}{\textparagraph}
\DeclareInputText{245}{\textsection}
\DeclareInputText{246}{\textdiv}
\DeclareInputText{247}{\c }
\DeclareInputText{248}{\textdegree}
\DeclareInputText{249}{\textasciidieresis}
\DeclareInputText{250}{\textperiodcentered}
\DeclareInputText{251}{\textonesuperior}
\DeclareInputText{252}{\textthreesuperior}
\DeclareInputText{253}{\texttwosuperior}
\DeclareInputText{254}{\textblacksquare}
\DeclareInputText{255}{\nobreakspace}
\RestoreAtCatcode
</cp850>
\end{macrocode}

\subsubsection{Encoding cp852}

\begin{macrocode}
<*cp852>
\ProvidesFile{x-cp852.def}%
[2011/04/10 v1.8 Input encoding cp852 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}%
\makeatletter
\ProvideTextCommandDefault{\textacutedbl}{%
\H{}%
}

```

```

\ProvideTextCommandDefault{\textasciiacute}{%
  \@tabackludge'{}%
}
\ProvideTextCommandDefault{\textasciibreve}{%
  \u{}%
}
\ProvideTextCommandDefault{\textasciicaron}{%
  \v{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textblacksquare}{%
  \vrule \@width .3em \@height .4em \@depth -.1em\relax
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\backslash\neg}%
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath{\times}%
}
\DeclareInputText{128}{\c C}
\DeclareInputText{129}{\u}
\DeclareInputText{130}{\@tabackludge'e}
\DeclareInputText{131}{\^a}
\DeclareInputText{132}{\\"a}
\DeclareInputText{133}{\r u}
\DeclareInputText{134}{\@tabackludge'c}
\DeclareInputText{135}{\c c}
\DeclareInputText{136}{\l}
\DeclareInputText{137}{\e}
\DeclareInputText{138}{\H O}
\DeclareInputText{139}{\H o}
\DeclareInputText{140}{\^i}
\DeclareInputText{141}{\@tabackludge'Z}
\DeclareInputText{142}{\A}
\DeclareInputText{143}{\@tabackludge'C}
\DeclareInputText{144}{\@tabackludge'E}
\DeclareInputText{145}{\@tabackludge'L}
\DeclareInputText{146}{\@tabackludge'l}
\DeclareInputText{147}{\^o}
\DeclareInputText{148}{\\"o}
\DeclareInputText{149}{\v L}
\DeclareInputText{150}{\v l}
\DeclareInputText{151}{\@tabackludge'S}
\DeclareInputText{152}{\@tabackludge's}
\DeclareInputText{153}{\O}
\DeclareInputText{154}{\U}
\DeclareInputText{155}{\v T}
\DeclareInputText{156}{\v t}
\DeclareInputText{157}{\L}
\DeclareInputText{158}{\texttimes}
\DeclareInputText{159}{\v c}

```

```

\DeclareInputText{160}{\@tabacckludge'a}
\DeclareInputText{161}{\@tabacckludge'i}
\DeclareInputText{162}{\@tabacckludge'o}
\DeclareInputText{163}{\@tabacckludge'u}
\DeclareInputText{164}{\k A}
\DeclareInputText{165}{\k a}
\DeclareInputText{166}{\v Z}
\DeclareInputText{167}{\v z}
\DeclareInputText{168}{\k E}
\DeclareInputText{169}{\k e}
\DeclareInputText{170}{\textlnot}
\DeclareInputText{171}{\@tabacckludge'z}
\DeclareInputText{172}{\v C}
\DeclareInputText{173}{\c s}
\DeclareInputText{174}{\guillemotleft}
\DeclareInputText{175}{\guillemotright}
\DeclareInputText{176}{\textltshade}
\DeclareInputText{177}{\textshade}
\DeclareInputText{178}{\textdkshade}
\DeclareInputText{179}{\textSFxi}
\DeclareInputText{180}{\textSFix}
\DeclareInputText{181}{\@tabacckludge'A}
\DeclareInputText{182}{\^A}
\DeclareInputText{183}{\v E}
\DeclareInputText{184}{\c S}
\DeclareInputText{185}{\textSFxxiii}
\DeclareInputText{186}{\textSFxxiv}
\DeclareInputText{187}{\textSFxxv}
\DeclareInputText{188}{\textSFxxvi}
\DeclareInputText{189}{\.Z}
\DeclareInputText{190}{\.z}
\DeclareInputText{191}{\textSFiii}
\DeclareInputText{192}{\textSFIi}
\DeclareInputText{193}{\textSFvii}
\DeclareInputText{194}{\textSFvi}
\DeclareInputText{195}{\textSFviii}
\DeclareInputText{196}{\textSFx}
\DeclareInputText{197}{\textSFv}
\DeclareInputText{198}{\u A}
\DeclareInputText{199}{\u a}
\DeclareInputText{200}{\textSFxxxviii}
\DeclareInputText{201}{\textSFxxxix}
\DeclareInputText{202}{\textSFxl}
\DeclareInputText{203}{\textSFxli}
\DeclareInputText{204}{\textSFxlii}
\DeclareInputText{205}{\textSFxlifi}
\DeclareInputText{206}{\textSFxliv}
\DeclareInputText{207}{\textcurrency}
\DeclareInputText{208}{\dj}
\DeclareInputText{209}{\DJ}
\DeclareInputText{210}{\v D}
\DeclareInputText{211}{\"E}
\DeclareInputText{212}{\v d}
\DeclareInputText{213}{\v N}
\DeclareInputText{214}{\@tabacckludge'I}
\DeclareInputText{215}{\^I}
\DeclareInputText{216}{\v e}
\DeclareInputText{217}{\textSFiv}
\DeclareInputText{218}{\textSFi}
\DeclareInputText{219}{\textblock}
\DeclareInputText{220}{\textdnblock}
\DeclareInputText{221}{\c T}

```

```

\DeclareInputText{222}{\r U}
\DeclareInputText{223}{\textupblock}
\DeclareInputText{224}{\@tabacckludge'0}
\DeclareInputText{225}{\ss}
\DeclareInputText{226}{\^0}
\DeclareInputText{227}{\@tabacckludge'N}
\DeclareInputText{228}{\@tabacckludge'n}
\DeclareInputText{229}{\v n}
\DeclareInputText{230}{\v S}
\DeclareInputText{231}{\v s}
\DeclareInputText{232}{\@tabacckludge'R}
\DeclareInputText{233}{\@tabacckludge'U}
\DeclareInputText{234}{\@tabacckludge'r}
\DeclareInputText{235}{\H U}
\DeclareInputText{236}{\@tabacckludge'y}
\DeclareInputText{237}{\@tabacckludge'Y}
\DeclareInputText{238}{\c t}
\DeclareInputText{239}{\textasciiaacute}
\DeclareInputText{240}{\`-}
\DeclareInputText{241}{\textacutedbl}
\DeclareInputText{242}{\k{}}
\DeclareInputText{243}{\textasciicaron}
\DeclareInputText{244}{\textasciibreve}
\DeclareInputText{245}{\textsection}
\DeclareInputText{246}{\textdiv}
\DeclareInputText{247}{\c\ }
\DeclareInputText{248}{\textdegree}
\DeclareInputText{249}{\textasciidieresis}
\DeclareInputText{250}{\.{.}}
\DeclareInputText{251}{\H u}
\DeclareInputText{252}{\v R}
\DeclareInputText{253}{\v r}
\DeclareInputText{254}{\textblacksquare}
\DeclareInputText{255}{\nobreakspace}
\RestoreAtCatcode
</cp852>
\end{macrocode}

\subsubsection{Encoding cp855}

\begin{macrocode}
<*cp855>
\ProvidesFile{x-cp855.def}%
[2011/04/10 v1.8 Input encoding cp855 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textblacksquare}{%
\vrule \@width .3em \@height .4em \@depth -.1em\relax
}
\ProvideTextCommandDefault{\textcurrency}{%
\TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textnumero}{%
N%
\bgroup
\check@mathfonts
\fontsize\sf@size\z@
\math@fontsfalse
\selectfont
\ooalign{\raise0.5ex\hbox{o}}%
\crcr
}

```

```

        \hline
    }%
    \egroup
}
\DeclareInputText{128}{\cyrdje}
\DeclareInputText{129}{\CYRDJE}
\DeclareInputText{130}{\@tabacckludge'\cyrg}
\DeclareInputText{131}{\@tabacckludge'\CYRG}
\DeclareInputText{132}{\cyryo}
\DeclareInputText{133}{\CYRYO}
\DeclareInputText{134}{\cyrrie}
\DeclareInputText{135}{\CYRIE}
\DeclareInputText{136}{\cyrdze}
\DeclareInputText{137}{\CYRDZE}
\DeclareInputText{138}{\cyrrii}
\DeclareInputText{139}{\CYRII}
\DeclareInputText{140}{\cyyrii}
\DeclareInputText{141}{\CYRYI}
\DeclareInputText{142}{\cyrje}
\DeclareInputText{143}{\CYRJE}
\DeclareInputText{144}{\cyrjlje}
\DeclareInputText{145}{\CYRLJE}
\DeclareInputText{146}{\cyrnjje}
\DeclareInputText{147}{\CYRNJE}
\DeclareInputText{148}{\cyrtshe}
\DeclareInputText{149}{\CYRTSHE}
\DeclareInputText{150}{\@tabacckludge'\cyrk}
\DeclareInputText{151}{\@tabacckludge'\CYRK}
\DeclareInputText{152}{\cyrushrt}
\DeclareInputText{153}{\CYRUSHRT}
\DeclareInputText{154}{\cyrdzhe}
\DeclareInputText{155}{\CYRDZHE}
\DeclareInputText{156}{\cyyru}
\DeclareInputText{157}{\CYRYU}
\DeclareInputText{158}{\cyrhrdsn}
\DeclareInputText{159}{\CYRHRDSN}
\DeclareInputText{160}{\cyra}
\DeclareInputText{161}{\CYRA}
\DeclareInputText{162}{\cyrb}
\DeclareInputText{163}{\CYRB}
\DeclareInputText{164}{\cycr}
\DeclareInputText{165}{\CYRC}
\DeclareInputText{166}{\cyrd}
\DeclareInputText{167}{\CYRD}
\DeclareInputText{168}{\cyre}
\DeclareInputText{169}{\CYRE}
\DeclareInputText{170}{\cyrf}
\DeclareInputText{171}{\CYRF}
\DeclareInputText{172}{\cyrq}
\DeclareInputText{173}{\CYRG}
\DeclareInputText{174}{\guillemotleft}
\DeclareInputText{175}{\guillemotright}
\DeclareInputText{176}{\textltshade}
\DeclareInputText{177}{\textshade}
\DeclareInputText{178}{\textdkshade}
\DeclareInputText{179}{\textSFxi}
\DeclareInputText{180}{\textSFfix}
\DeclareInputText{181}{\cyrh}
\DeclareInputText{182}{\CYRH}
\DeclareInputText{183}{\cyr{i}}
\DeclareInputText{184}{\CYRI}
\DeclareInputText{185}{\textSFxxiii}

```

```
\DeclareInputText{186}{\textSFxxiv}
\DeclareInputText{187}{\textSFxxv}
\DeclareInputText{188}{\textSFxxvi}
\DeclareInputText{189}{\cyrishrt}
\DeclareInputText{190}{\CYRISHRT}
\DeclareInputText{191}{\textSFiii}
\DeclareInputText{192}{\textSFii}
\DeclareInputText{193}{\textSFvii}
\DeclareInputText{194}{\textSFvi}
\DeclareInputText{195}{\textSFviii}
\DeclareInputText{196}{\textSFx}
\DeclareInputText{197}{\textSFv}
\DeclareInputText{198}{\cyrk}
\DeclareInputText{199}{\CYRK}
\DeclareInputText{200}{\textSFxxxviii}
\DeclareInputText{201}{\textSFxxxix}
\DeclareInputText{202}{\textSFxl}
\DeclareInputText{203}{\textSFxli}
\DeclareInputText{204}{\textSFxlii}
\DeclareInputText{205}{\textSFxliii}
\DeclareInputText{206}{\textSFxliv}
\DeclareInputText{207}{\textcurrency}
\DeclareInputText{208}{\cyr1}
\DeclareInputText{209}{\CYRL}
\DeclareInputText{210}{\cyrm}
\DeclareInputText{211}{\CYRM}
\DeclareInputText{212}{\cyrn}
\DeclareInputText{213}{\CYRN}
\DeclareInputText{214}{\cyro}
\DeclareInputText{215}{\CYRO}
\DeclareInputText{216}{\cyrp}
\DeclareInputText{217}{\textSFiv}
\DeclareInputText{218}{\textF1}
\DeclareInputText{219}{\textblock}
\DeclareInputText{220}{\textdnblock}
\DeclareInputText{221}{\CYRP}
\DeclareInputText{222}{\carya}
\DeclareInputText{223}{\textupblock}
\DeclareInputText{224}{\CYRYA}
\DeclareInputText{225}{\cyrr}
\DeclareInputText{226}{\CYRR}
\DeclareInputText{227}{\crys}
\DeclareInputText{228}{\CYRS}
\DeclareInputText{229}{\cyrt}
\DeclareInputText{230}{\CYRT}
\DeclareInputText{231}{\cyrus}
\DeclareInputText{232}{\CYRU}
\DeclareInputText{233}{\cyrzh}
\DeclareInputText{234}{\CYRZH}
\DeclareInputText{235}{\cyrv}
\DeclareInputText{236}{\CYRV}
\DeclareInputText{237}{\crysftsn}
\DeclareInputText{238}{\CYRSFTSN}
\DeclareInputText{239}{\textnumero}
\DeclareInputText{240}{\textdash}
\DeclareInputText{241}{\cyrery}
\DeclareInputText{242}{\CYRERY}
\DeclareInputText{243}{\cyrz}
\DeclareInputText{244}{\CYRZ}
\DeclareInputText{245}{\cyrsh}
\DeclareInputText{246}{\CYRSH}
\DeclareInputText{247}{\cyrerev}
```

```

\DeclareInputText{248}{\CYREREV}
\DeclareInputText{249}{\cyrshch}
\DeclareInputText{250}{\CYRSHCH}
\DeclareInputText{251}{\cyrch}
\DeclareInputText{252}{\CYRCH}
\DeclareInputText{253}{\textsection}
\DeclareInputText{254}{\textblacksquare}
\DeclareInputText{255}{\nobreakspace}
\RestoreAtCatcode
</cp855>
    \end{macrocode}

\subsubsection{Encoding cp858}

\begin{macrocode}
<*cp858>
\ProvidesFile{x-cp858.def}%
[2011/04/10 v1.8 Input encoding cp858 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciiaacute}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%
  \@tabacckludge={}\%
}
\ProvideTextCommandDefault{\textblacksquare}{%
  \vrule \@width .3em \@height .4em \@depth -.1em\relax
}
\ProvideTextCommandDefault{\textbrokenbar}{%
  \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
  \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdbllowline}{%
  \begingroup
    \sbox0{\textunderscore}%
    \leavevmode
    \ifdim\dp0<.2ex\relax
      \rlap{\raisebox{-.2ex}[0pt]{\textunderscore}}%
    \else
      \rlap{\raisebox{.2ex}[0pt]{\textunderscore}}%
    \fi
    \textunderscore
  \endgroup
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\texteuro}{%
  \TextSymbolUnavailable\texteuro
}

```

```

\ProvideTextCommandDefault{\textflorin}{%
  \textit{f}%
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\lnot}%
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\mu}%
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}%
}
\ProvideTextCommandDefault{\textonesuperior}{%
  \ensuremath{\overset{1}{}}%
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath{\pm}%
}
\ProvideTextCommandDefault{\textthreequarters}{%
  \ensuremath{\frac{3}{4}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{\overset{3}{}}%
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath{\times}%
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{\overset{2}{}}%
}
\ProvideTextCommandDefault{\textyen}{%
  \TextSymbolUnavailable{textyen}%
}
\DeclareInputText{128}{\c C}
\DeclareInputText{129}{\u}
\DeclareInputText{130}{\@tabacckludge'e}
\DeclareInputText{131}{\^a}
\DeclareInputText{132}{\"a}
\DeclareInputText{133}{\@tabacckludge'a}
\DeclareInputText{134}{\r a}
\DeclareInputText{135}{\c c}
\DeclareInputText{136}{\^e}
\DeclareInputText{137}{\"e}
\DeclareInputText{138}{\@tabacckludge'e}
\DeclareInputText{139}{\\"i}
\DeclareInputText{140}{\^i}
\DeclareInputText{141}{\@tabacckludge'i}
\DeclareInputText{142}{\\"A}
\DeclareInputText{143}{\r A}
\DeclareInputText{144}{\@tabacckludge'E}
\DeclareInputText{145}{\ae}
\DeclareInputText{146}{\AE}
\DeclareInputText{147}{\^o}
\DeclareInputText{148}{\"o}
\DeclareInputText{149}{\@tabacckludge'o}
\DeclareInputText{150}{\^u}
\DeclareInputText{151}{\@tabacckludge'u}
\DeclareInputText{152}{\\"y}
\DeclareInputText{153}{\"O}

```

```
\DeclareInputText{154}{\"U}
\DeclareInputText{155}{\o}
\DeclareInputText{156}{\textsterling}
\DeclareInputText{157}{\O}
\DeclareInputText{158}{\texttimes}
\DeclareInputText{159}{\textflorin}
\DeclareInputText{160}{\atabackludge'a}
\DeclareInputText{161}{\atabackludge'i}
\DeclareInputText{162}{\atabackludge'o}
\DeclareInputText{163}{\atabackludge'u}
\DeclareInputText{164}{\~n}
\DeclareInputText{165}{\~N}
\DeclareInputText{166}{\textordfeminine}
\DeclareInputText{167}{\textordmasculine}
\DeclareInputText{168}{\textquestiondown}
\DeclareInputText{169}{\textregistered}
\DeclareInputText{170}{\textlnot}
\DeclareInputText{171}{\textonehalf}
\DeclareInputText{172}{\textonequarter}
\DeclareInputText{173}{\textexcldown}
\DeclareInputText{174}{\guillemotleft}
\DeclareInputText{175}{\guillemotright}
\DeclareInputText{176}{\textltshade}
\DeclareInputText{177}{\textshade}
\DeclareInputText{178}{\textdkshade}
\DeclareInputText{179}{\textSFxi}
\DeclareInputText{180}{\textSFix}
\DeclareInputText{181}{\atabackludge'A}
\DeclareInputText{182}{\^A}
\DeclareInputText{183}{\atabackludge'A}
\DeclareInputText{184}{\textcopyright}
\DeclareInputText{185}{\textSFxxii}
\DeclareInputText{186}{\textSFxxiv}
\DeclareInputText{187}{\textSFxxv}
\DeclareInputText{188}{\textSFxxvi}
\DeclareInputText{189}{\textcent}
\DeclareInputText{190}{\textyen}
\DeclareInputText{191}{\textSFiii}
\DeclareInputText{192}{\textSFii}
\DeclareInputText{193}{\textSFvii}
\DeclareInputText{194}{\textSFvi}
\DeclareInputText{195}{\textSFviii}
\DeclareInputText{196}{\textSFx}
\DeclareInputText{197}{\textSFv}
\DeclareInputText{198}{\^a}
\DeclareInputText{199}{\^A}
\DeclareInputText{200}{\textSFxxxviii}
\DeclareInputText{201}{\textSFxxxix}
\DeclareInputText{202}{\textSFxl}
\DeclareInputText{203}{\textSFxli}
\DeclareInputText{204}{\textSFxlii}
\DeclareInputText{205}{\textSFxliii}
\DeclareInputText{206}{\textSFxliv}
\DeclareInputText{207}{\textcurrency}
\DeclareInputText{208}{\dh}
\DeclareInputText{209}{\DH}
\DeclareInputText{210}{\^E}
\DeclareInputText{211}{\^E}
\DeclareInputText{212}{\atabackludge'E}
\DeclareInputText{213}{\texteuro}
\DeclareInputText{214}{\atabackludge'I}
\DeclareInputText{215}{\^I}
```

```

\DeclareInputText{216}{\"I}
\DeclareInputText{217}{\textSFiv}
\DeclareInputText{218}{\textSFi}
\DeclareInputText{219}{\textblock}
\DeclareInputText{220}{\textdnblock}
\DeclareInputText{221}{\textbrokenbar}
\DeclareInputText{222}{\@tabacckludge'I}
\DeclareInputText{223}{\textupblock}
\DeclareInputText{224}{\@tabacckludge'0}
\DeclareInputText{225}{\ss}
\DeclareInputText{226}{\^0}
\DeclareInputText{227}{\@tabacckludge'0}
\DeclareInputText{228}{\^o}
\DeclareInputText{229}{\^0}
\DeclareInputText{230}{\textmu}
\DeclareInputText{231}{\th}
\DeclareInputText{232}{\TH}
\DeclareInputText{233}{\@tabacckludge'U}
\DeclareInputText{234}{\^U}
\DeclareInputText{235}{\@tabacckludge'U}
\DeclareInputText{236}{\@tabacckludge'y}
\DeclareInputText{237}{\@tabacckludge'Y}
\DeclareInputText{238}{\textasciimacron}
\DeclareInputText{239}{\textasciiaacute}
\DeclareInputText{240}{\`}
\DeclareInputText{241}{\textpm}
\DeclareInputText{242}{\textdbllowline}
\DeclareInputText{243}{\textthreequarters}
\DeclareInputText{244}{\textparagraph}
\DeclareInputText{245}{\textsection}
\DeclareInputText{246}{\textdiv}
\DeclareInputText{247}{\c }
\DeclareInputText{248}{\textdegree}
\DeclareInputText{249}{\textasciidieresis}
\DeclareInputText{250}{\textperiodcentered}
\DeclareInputText{251}{\textonesuperior}
\DeclareInputText{252}{\textthreesuperior}
\DeclareInputText{253}{\texttwosuperior}
\DeclareInputText{254}{\textblacksquare}
\DeclareInputText{255}{\nobreakspace}
\RestoreAtCatcode
</cp858>
    \end{macrocode}

\subsubsection{Encoding cp865}

\begin{macrocode}
<*cp865>
\ProvidesFile{x-cp865.def}%
[2011/04/10 v1.8 Input encoding cp865 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textGamma}{%
    \ensuremath\Gamma
}
\ProvideTextCommandDefault{\textOmega}{%
    \ensuremath\Omega
}
\ProvideTextCommandDefault{\textPhi}{%
    \ensuremath\Phi
}
\ProvideTextCommandDefault{\textSigma}{%

```

```

    \ensuremath{\Sigma}
}
\ProvideTextCommandDefault{\textTheta}{%
    \ensuremath{\Theta}
}
\ProvideTextCommandDefault{\textAlpha}{%
    \ensuremath{\alpha}
}
\ProvideTextCommandDefault{\textApprox}{%
    \ensuremath{\approx}
}
\ProvideTextCommandDefault{\textBlackSquare}{%
    \vrule \width .3em \height .4em \depth -.1em \relax
}
\ProvideTextCommandDefault{\textCurrency}{%
    \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textDegree}{%
    \ensuremath{{}^{\circ}}
}
\ProvideTextCommandDefault{\textDelta}{%
    \ensuremath{\delta}
}
\ProvideTextCommandDefault{\textDiv}{%
    \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\textEpsilon}{%
    \ensuremath{\varepsilon}
}
\ProvideTextCommandDefault{\textEquivalence}{%
    \ensuremath{\equiv}
}
\ProvideTextCommandDefault{\textFlorin}{%
    \textit{f}
}
\ProvideTextCommandDefault{\textGreaterEqual}{%
    \ensuremath{\geq}
}
\ProvideTextCommandDefault{\textInfinity}{%
    \ensuremath{\infty}
}
\ProvideTextCommandDefault{\textIntersection}{%
    \ensuremath{\cap}
}
\ProvideTextCommandDefault{\textLessEqual}{%
    \ensuremath{\leq}
}
\ProvideTextCommandDefault{\textLnot}{%
    \ensuremath{\lnot}
}
\ProvideTextCommandDefault{\textMu}{%
    \ensuremath{\mu}
}
\ProvideTextCommandDefault{\textNsuperior}{%
    \ensuremath{{}^n}
}
\ProvideTextCommandDefault{\textOneHalf}{%
    \ensuremath{\frac{1}{2}}
}
\ProvideTextCommandDefault{\textOneQuarter}{%
    \ensuremath{\frac{1}{4}}
}
}

```

```

\ProvideTextCommandDefault{\textpeseta}{%
    \text{P}t%
}
\ProvideTextCommandDefault{\textphi}{%
    \ensuremath{\phi}%
}
\ProvideTextCommandDefault{\textpi}{%
    \ensuremath{\pi}%
}
\ProvideTextCommandDefault{\textpm}{%
    \ensuremath{\pm}%
}
\ProvideTextCommandDefault{\textrevlogicalnot}{%
    \begingroup
        \@ifundefined{reflectbox}{%
            \TextSymbolUnavailable\textrevlogicalnot
        }{%
            \def\@revlogicalnot##1##2{%
                \reflectbox{\#\#1##2}%
            }%
            \ensuremath{\mathpalette\@revlogicalnot\lnot}%
        }%
    \endgroup
}
\ProvideTextCommandDefault{\textsigma}{%
    \ensuremath{\sigma}%
}
\ProvideTextCommandDefault{\textsurd}{%
    \ensuremath{\sqrt}%
}
\ProvideTextCommandDefault{\texttau}{%
    \ensuremath{\tau}%
}
\ProvideTextCommandDefault{\texttwosuperior}{%
    \ensuremath{\text{^}{2}}%
}
\DeclareInputText{128}{\c C}
\DeclareInputText{129}{\u}
\DeclareInputText{130}{\@tabacckludge'e}
\DeclareInputText{131}{\`a}
\DeclareInputText{132}{\"a}
\DeclareInputText{133}{\@tabacckludge'a}
\DeclareInputText{134}{\r a}
\DeclareInputText{135}{\c c}
\DeclareInputText{136}{\^e}
\DeclareInputText{137}{\"e}
\DeclareInputText{138}{\@tabacckludge'e}
\DeclareInputText{139}{\\"i}
\DeclareInputText{140}{\^i}
\DeclareInputText{141}{\@tabacckludge'i}
\DeclareInputText{142}{\\"A}
\DeclareInputText{143}{\r A}
\DeclareInputText{144}{\@tabacckludge'E}
\DeclareInputText{145}{\ae}
\DeclareInputText{146}{\AE}
\DeclareInputText{147}{\^o}
\DeclareInputText{148}{\"o}
\DeclareInputText{149}{\@tabacckludge'o}
\DeclareInputText{150}{\^u}
\DeclareInputText{151}{\@tabacckludge'u}
\DeclareInputText{152}{\\"y}
\DeclareInputText{153}{\"O}

```

```
\DeclareInputText{154}{\"U}
\DeclareInputText{155}{\"o}
\DeclareInputText{156}{\textsterling}
\DeclareInputText{157}{\"O}
\DeclareInputText{158}{\textpeseta}
\DeclareInputText{159}{\textflorin}
\DeclareInputText{160}{\atabackludge'a}
\DeclareInputText{161}{\atabackludge'i}
\DeclareInputText{162}{\atabackludge'o}
\DeclareInputText{163}{\atabackludge'u}
\DeclareInputText{164}{\~n}
\DeclareInputText{165}{\~N}
\DeclareInputText{166}{\textordfeminine}
\DeclareInputText{167}{\textordmasculine}
\DeclareInputText{168}{\textquestiondown}
\DeclareInputText{169}{\textrevlogicalnot}
\DeclareInputText{170}{\textlnot}
\DeclareInputText{171}{\textonehalf}
\DeclareInputText{172}{\textonequarter}
\DeclareInputText{173}{\textexcldown}
\DeclareInputText{174}{\guillemotleft}
\DeclareInputText{175}{\textcurrency}
\DeclareInputText{176}{\textltshade}
\DeclareInputText{177}{\textshade}
\DeclareInputText{178}{\textdkshade}
\DeclareInputText{179}{\textSFxi}
\DeclareInputText{180}{\textSFix}
\DeclareInputText{181}{\textSFxix}
\DeclareInputText{182}{\textSFxx}
\DeclareInputText{183}{\textSFxxi}
\DeclareInputText{184}{\textSFxxii}
\DeclareInputText{185}{\textSFxxiii}
\DeclareInputText{186}{\textSFxxiv}
\DeclareInputText{187}{\textSFxxv}
\DeclareInputText{188}{\textSFxxvi}
\DeclareInputText{189}{\textSFxxvii}
\DeclareInputText{190}{\textSFxxviii}
\DeclareInputText{191}{\textSFiii}
\DeclareInputText{192}{\textSFii}
\DeclareInputText{193}{\textSFvii}
\DeclareInputText{194}{\textSFvi}
\DeclareInputText{195}{\textSFviii}
\DeclareInputText{196}{\textSFx}
\DeclareInputText{197}{\textSFv}
\DeclareInputText{198}{\textSFxxxvi}
\DeclareInputText{199}{\textSFxxxvii}
\DeclareInputText{200}{\textSFxxxviii}
\DeclareInputText{201}{\textSFxxxix}
\DeclareInputText{202}{\textSFxl}
\DeclareInputText{203}{\textSFxli}
\DeclareInputText{204}{\textSFxlii}
\DeclareInputText{205}{\textSFxliii}
\DeclareInputText{206}{\textSFxliv}
\DeclareInputText{207}{\textSFxlv}
\DeclareInputText{208}{\textSFxlvi}
\DeclareInputText{209}{\textSFxlvii}
\DeclareInputText{210}{\textSFxlviii}
\DeclareInputText{211}{\textSFxl ix}
\DeclareInputText{212}{\textSF1}
\DeclareInputText{213}{\textSF1i}
\DeclareInputText{214}{\textSF1ii}
\DeclareInputText{215}{\textSF1iii}
```

```

\DeclareInputText{216}{\textSFliv}
\DeclareInputText{217}{\textSFiv}
\DeclareInputText{218}{\textSFi}
\DeclareInputText{219}{\textblock}
\DeclareInputText{220}{\textdnblock}
\DeclareInputText{221}{\textlfblock}
\DeclareInputText{222}{\textrtbblock}
\DeclareInputText{223}{\textupblock}
\DeclareInputText{224}{\textalpha}
\DeclareInputText{225}{\ss}
\DeclareInputText{226}{\textGamma}
\DeclareInputText{227}{\textpi}
\DeclareInputText{228}{\textSigma}
\DeclareInputText{229}{\textsigma}
\DeclareInputText{230}{\textmu}
\DeclareInputText{231}{\texttau}
\DeclareInputText{232}{\textPhi}
\DeclareInputText{233}{\textTheta}
\DeclareInputText{234}{\textOmega}
\DeclareInputText{235}{\textdelta}
\DeclareInputText{236}{\textinfinity}
\DeclareInputText{237}{\textphi}
\DeclareInputText{238}{\textepsilon}
\DeclareInputText{239}{\textintersection}
\DeclareInputText{240}{\textequivalence}
\DeclareInputText{241}{\textpm}
\DeclareInputText{242}{\textgreaterorequal}
\DeclareInputText{243}{\textlessequal}
\DeclareInputText{246}{\textdiv}
\DeclareInputText{247}{\textapproxeq}
\DeclareInputText{248}{\textdegree}
\DeclareInputText{249}{\textbullet}
\DeclareInputText{250}{\textperiodcentered}
\DeclareInputText{251}{\textsurd}
\DeclareInputText{252}{\textnsuperior}
\DeclareInputText{253}{\texttwosuperior}
\DeclareInputText{254}{\textblacksquare}
\DeclareInputText{255}{\nobreakspace}
\RestoreAtCatcode
</cp865>
\end{macrocode}

\subsubsection{Encoding cp866}

\begin{macrocode}
<*cp866>
\ProvidesFile{x-cp866.def}%
[2011/04/10 v1.8 Input encoding cp866 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}%
\makeatletter
\ProvideTextCommandDefault{\textblacksquare}{%
\vrule \@width .3em \@height .4em \@depth -.1em\relax
}
\ProvideTextCommandDefault{\textcurrency}{%
\TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
\ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textnumero}{%
\%%
\begin{group}

```

```

\check@mathfonts
\fontsize{sf@size}{z@}
\math@fontsfalse
\selectfont
\oalign{%
  \raise0.5ex\hbox{o}%
  \cr
  \hline
}%
\egroup
}
\ProvideTextCommandDefault{\textsurd}{%
  \ensuremath{\sqrt{#1}}
}

\DeclareInputText{128}{\CYRA}
\DeclareInputText{129}{\CYRB}
\DeclareInputText{130}{\CYRV}
\DeclareInputText{131}{\CYRG}
\DeclareInputText{132}{\CYRD}
\DeclareInputText{133}{\CYRE}
\DeclareInputText{134}{\CYRZH}
\DeclareInputText{135}{\CYRZ}
\DeclareInputText{136}{\CYRI}
\DeclareInputText{137}{\CYRISHRT}
\DeclareInputText{138}{\CYRK}
\DeclareInputText{139}{\CYRL}
\DeclareInputText{140}{\CYRM}
\DeclareInputText{141}{\CYRN}
\DeclareInputText{142}{\CYRO}
\DeclareInputText{143}{\CYRP}
\DeclareInputText{144}{\CYRR}
\DeclareInputText{145}{\CYRS}
\DeclareInputText{146}{\CYRT}
\DeclareInputText{147}{\CYRU}
\DeclareInputText{148}{\CYRF}
\DeclareInputText{149}{\CYRH}
\DeclareInputText{150}{\CYRC}
\DeclareInputText{151}{\CYRCH}
\DeclareInputText{152}{\CYRSH}
\DeclareInputText{153}{\CYRSHCH}
\DeclareInputText{154}{\CYRHRDSN}
\DeclareInputText{155}{\CYRERY}
\DeclareInputText{156}{\CYRSFTSN}
\DeclareInputText{157}{\CYREREV}
\DeclareInputText{158}{\CYRYU}
\DeclareInputText{159}{\CYRYA}
\DeclareInputText{160}{\cyr{a}}
\DeclareInputText{161}{\cyr{b}}
\DeclareInputText{162}{\cyr{v}}
\DeclareInputText{163}{\cyr{g}}
\DeclareInputText{164}{\cyr{d}}
\DeclareInputText{165}{\cyr{e}}
\DeclareInputText{166}{\cyr{zh}}
\DeclareInputText{167}{\cyr{z}}
\DeclareInputText{168}{\cyr{i}}
\DeclareInputText{169}{\cyr{shrt}}
\DeclareInputText{170}{\cyr{k}}
\DeclareInputText{171}{\cyr{l}}
\DeclareInputText{172}{\cyr{m}}
\DeclareInputText{173}{\cyr{n}}
\DeclareInputText{174}{\cyr{o}}
\DeclareInputText{175}{\cyr{p}}

```

```
\DeclareInputText{176}{\textltshade}
\DeclareInputText{177}{\textshade}
\DeclareInputText{178}{\textdkshade}
\DeclareInputText{179}{\textSFxi}
\DeclareInputText{180}{\textSFix}
\DeclareInputText{181}{\textSFixix}
\DeclareInputText{182}{\textSFxx}
\DeclareInputText{183}{\textSFxxi}
\DeclareInputText{184}{\textSFxxii}
\DeclareInputText{185}{\textSFxxiii}
\DeclareInputText{186}{\textSFxxiv}
\DeclareInputText{187}{\textSFxxv}
\DeclareInputText{188}{\textSFxxvi}
\DeclareInputText{189}{\textSFxxvii}
\DeclareInputText{190}{\textSFxxviii}
\DeclareInputText{191}{\textSFiii}
\DeclareInputText{192}{\textSFii}
\DeclareInputText{193}{\textSFvii}
\DeclareInputText{194}{\textSFvi}
\DeclareInputText{195}{\textSFviii}
\DeclareInputText{196}{\textSFx}
\DeclareInputText{197}{\textSFv}
\DeclareInputText{198}{\textSFxxxvi}
\DeclareInputText{199}{\textSFxxxvii}
\DeclareInputText{200}{\textSFxxxviii}
\DeclareInputText{201}{\textSFxxxix}
\DeclareInputText{202}{\textSFxl}
\DeclareInputText{203}{\textSFxli}
\DeclareInputText{204}{\textSFxlii}
\DeclareInputText{205}{\textSFxliii}
\DeclareInputText{206}{\textSFxliv}
\DeclareInputText{207}{\textSFxlv}
\DeclareInputText{208}{\textSFxlvi}
\DeclareInputText{209}{\textSFxlvii}
\DeclareInputText{210}{\textSFxlviii}
\DeclareInputText{211}{\textSFxl ix}
\DeclareInputText{212}{\textSF1}
\DeclareInputText{213}{\textSFli}
\DeclareInputText{214}{\textSFlii}
\DeclareInputText{215}{\textSFliii}
\DeclareInputText{216}{\textSFliv}
\DeclareInputText{217}{\textSFiv}
\DeclareInputText{218}{\textSFi}
\DeclareInputText{219}{\textblock}
\DeclareInputText{220}{\textdnblock}
\DeclareInputText{221}{\textlfblock}
\DeclareInputText{222}{\textrtblock}
\DeclareInputText{223}{\textupblock}
\DeclareInputText{224}{\cyr}
\DeclareInputText{225}{\crys}
\DeclareInputText{226}{\cyrt}
\DeclareInputText{227}{\cyrus}
\DeclareInputText{228}{\cyrf}
\DeclareInputText{229}{\cyrh}
\DeclareInputText{230}{\cyrc}
\DeclareInputText{231}{\cyrch}
\DeclareInputText{232}{\cyrsh}
\DeclareInputText{233}{\cyrshch}
\DeclareInputText{234}{\cyrhrdsn}
\DeclareInputText{235}{\cyrery}
\DeclareInputText{236}{\cystsfn}
\DeclareInputText{237}{\cyrerev}
```

```

\DeclareInputText{238}{\cyrus}
\DeclareInputText{239}{\cyrus}
\DeclareInputText{240}{\CYRUS}
\DeclareInputText{241}{\cyrus}
\DeclareInputText{242}{\CYRIE}
\DeclareInputText{243}{\cyrus}
\DeclareInputText{244}{\CYRII}
\DeclareInputText{245}{\cyrus}
\DeclareInputText{246}{\CYRUSHRT}
\DeclareInputText{247}{\cyrushrt}
\DeclareInputText{248}{\textdegree}
\DeclareInputText{249}{\textbullet}
\DeclareInputText{250}{\textperiodcentered}
\DeclareInputText{251}{\texttildes}
\DeclareInputText{252}{\textnumero}
\DeclareInputText{253}{\textcurrency}
\DeclareInputText{254}{\textblacktriangle}
\DeclareInputText{255}{\nobreakspace}
\RestoreAtCatcode
</cp866>
    \end{macrocode}

\subsubsection{Encoding cp1250}

\begin{macrocode}
<*cp1250>
\ProvidesFile{x-cp1250.def}%
[2011/04/10 v1.8 Input encoding cp1250 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textacute}{%
  \H{}%
}
\ProvideTextCommandDefault{\textasciiacute}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciibreve}{%
  \u{}%
}
\ProvideTextCommandDefault{\textasciicaron}{%
  \v{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textbrokenbar}{%
  \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\texteuro}{%
  \TextSymbolUnavailable\texteuro
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\text{lnot}}
}

```

```

}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\mu}
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath{\pm}
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath{\times}
}
\ProvideTextCommandDefault{\textellipsis}{%
  \dots
}
\DeclareInputText{128}{\texteuro}
\DeclareInputText{130}{\quotelingbase}
\DeclareInputText{132}{\quotedblbase}
\DeclareInputText{133}{\textellipsis}
\DeclareInputText{134}{\textdagger}
\DeclareInputText{135}{\textdaggerdbl}
\DeclareInputText{137}{\textperthousand}
\DeclareInputText{138}{\v{S}}
\DeclareInputText{139}{\guilsinglleft}
\DeclareInputText{140}{\@tabacckludge'S}
\DeclareInputText{141}{\v{T}}
\DeclareInputText{142}{\v{Z}}
\DeclareInputText{143}{\@tabacckludge'Z}
\DeclareInputText{145}{\textquotelleft}
\DeclareInputText{146}{\textquoteright}
\DeclareInputText{147}{\textquotedblleft}
\DeclareInputText{148}{\textquotedblright}
\DeclareInputText{149}{\textbullet}
\DeclareInputText{150}{\textendash}
\DeclareInputText{151}{\textemdash}
\DeclareInputText{153}{\texttrademark}
\DeclareInputText{154}{\v{s}}
\DeclareInputText{155}{\guilsinglright}
\DeclareInputText{156}{\@tabacckludge's}
\DeclareInputText{157}{\v{t}}
\DeclareInputText{158}{\v{z}}
\DeclareInputText{159}{\@tabacckludge'z}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\textasciicaron}
\DeclareInputText{162}{\textasciibreve}
\DeclareInputText{163}{\L}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\k{A}}
\DeclareInputText{166}{\textbrokenbar}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textasciidieresis}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\c{S}}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textminus}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\textperiodcentered}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\k{}}
\DeclareInputText{179}{\l}
\DeclareInputText{180}{\textasciiaacute}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\c{`}}

```

```

\DeclareInputText{185}{\k a}
\DeclareInputText{186}{\c s}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\v L}
\DeclareInputText{189}{\textacutedbl}
\DeclareInputText{190}{\v l}
\DeclareInputText{191}{\z}
\DeclareInputText{192}{\@tabackludge'R}
\DeclareInputText{193}{\@tabackludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\u A}
\DeclareInputText{196}{\^A}
\DeclareInputText{197}{\@tabackludge'L}
\DeclareInputText{198}{\@tabackludge'C}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{\v C}
\DeclareInputText{201}{\@tabackludge'E}
\DeclareInputText{202}{\k E}
\DeclareInputText{203}{\^E}
\DeclareInputText{204}{\v E}
\DeclareInputText{205}{\@tabackludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\v D}
\DeclareInputText{208}{\DJ}
\DeclareInputText{209}{\@tabackludge'N}
\DeclareInputText{210}{\v N}
\DeclareInputText{211}{\@tabackludge'0}
\DeclareInputText{212}{\^0}
\DeclareInputText{213}{\H 0}
\DeclareInputText{214}{\^0}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\v R}
\DeclareInputText{217}{\r U}
\DeclareInputText{218}{\@tabackludge'U}
\DeclareInputText{219}{\H U}
\DeclareInputText{220}{\^U}
\DeclareInputText{221}{\@tabackludge'Y}
\DeclareInputText{222}{\c T}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabackludge'r}
\DeclareInputText{225}{\@tabackludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\u a}
\DeclareInputText{228}{\^a}
\DeclareInputText{229}{\@tabackludge'1}
\DeclareInputText{230}{\@tabackludge'c}
\DeclareInputText{231}{\c c}
\DeclareInputText{232}{\v c}
\DeclareInputText{233}{\@tabackludge'e}
\DeclareInputText{234}{\k e}
\DeclareInputText{235}{\^e}
\DeclareInputText{236}{\v e}
\DeclareInputText{237}{\@tabackludge'\i}
\DeclareInputText{238}{\^{\i}}
\DeclareInputText{239}{\v d}
\DeclareInputText{240}{\dj}
\DeclareInputText{241}{\@tabackludge'n}
\DeclareInputText{242}{\v n}
\DeclareInputText{243}{\@tabackludge'o}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\H o}
\DeclareInputText{246}{\^o}

```

```

\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\v r}
\DeclareInputText{249}{\r u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\H u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\@tabacckludge'y}
\DeclareInputText{254}{\c t}
\DeclareInputText{255}{\.{.}}
\RestoreAtCatcode
</cp1250>
\end{macrocode}

\subsubsection{Encoding cp1251}

\begin{macrocode}
<*cp1251>
\ProvidesFile{x-cp1251.def}%
[2011/04/10 v1.8 Input encoding cp1251 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textbrokenbar}{%
\TextSymbolUnavailable{textbrokenbar}
}
\ProvideTextCommandDefault{\textcurrency}{%
\TextSymbolUnavailable{textcurrency}
}
\ProvideTextCommandDefault{\textdegree}{%
\ensuremath{{^\circ}}
}
\ProvideTextCommandDefault{\texteuro}{%
\TextSymbolUnavailable{texteuro}
}
\ProvideTextCommandDefault{\textlnot}{%
\ensuremath{\lnot}
}
\ProvideTextCommandDefault{\textmu}{%
\ensuremath{\mu}
}
\ProvideTextCommandDefault{\textnumero}{%
N%
\begin{bgroup}
\check@mathfonts
\fontsize\sf@size\z@
\math@fontsfalse
\selectfont
\oalign{%
\raise0.5ex\hbox{o}}%
\crcr
\hline
}%
\egroup
}
\ProvideTextCommandDefault{\textpm}{%
\ensuremath{\pm}
}
\DeclareInputText{128}{\CYRDJE}
\DeclareInputText{129}{\@tabacckludge'\CYRG}
\DeclareInputText{130}{\quotesinglbase}
\DeclareInputText{131}{\@tabacckludge'\cyrg}
\DeclareInputText{132}{\quotedblbase}
\DeclareInputText{133}{\textellipsis}

```

```
\DeclareInputText{134}{\textdagger}
\DeclareInputText{135}{\textdaggerdbl}
\DeclareInputText{136}{\texteuro}
\DeclareInputText{137}{\textperthousand}
\DeclareInputText{138}{\CYRLJE}
\DeclareInputText{139}{\guilsinglleft}
\DeclareInputText{140}{\CYRNJE}
\DeclareInputText{141}{\@tabackludge'\CYRK}
\DeclareInputText{142}{\CYRTSHE}
\DeclareInputText{143}{\CYRDZHE}
\DeclareInputText{144}{\cyrdje}
\DeclareInputText{145}{\textquotelleft}
\DeclareInputText{146}{\textquoteright}
\DeclareInputText{147}{\textquotedblleft}
\DeclareInputText{148}{\textquotedblright}
\DeclareInputText{149}{\textbullet}
\DeclareInputText{150}{\textendash}
\DeclareInputText{151}{\textemdash}
\DeclareInputText{153}{\texttrademark}
\DeclareInputText{154}{\cyrlje}
\DeclareInputText{155}{\guilsinglright}
\DeclareInputText{156}{\cyrnje}
\DeclareInputText{157}{\@tabackludge'\cyrk}
\DeclareInputText{158}{\cyrtshe}
\DeclareInputText{159}{\cyrdzhe}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\CYRUSHRT}
\DeclareInputText{162}{\cyrushrt}
\DeclareInputText{163}{\CYRJE}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\CYRGUP}
\DeclareInputText{166}{\textbrokenbar}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\CYRYO}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\CYRIE}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textemdash}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\CYRYI}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\CYRII}
\DeclareInputText{179}{\cyrii}
\DeclareInputText{180}{\cyrgup}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\cyyro}
\DeclareInputText{185}{\textnumero}
\DeclareInputText{186}{\cyrie}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\cyrje}
\DeclareInputText{189}{\CYRDZE}
\DeclareInputText{190}{\cyrdze}
\DeclareInputText{191}{\cyryi}
\DeclareInputText{192}{\CYRA}
\DeclareInputText{193}{\CYRB}
\DeclareInputText{194}{\CYRV}
\DeclareInputText{195}{\CYRG}
\DeclareInputText{196}{\CYRD}
```

```

\DeclareInputText{197}{\CYRE}
\DeclareInputText{198}{\CYRZH}
\DeclareInputText{199}{\CYRZ}
\DeclareInputText{200}{\CYRI}
\DeclareInputText{201}{\CYRISHRT}
\DeclareInputText{202}{\CYRK}
\DeclareInputText{203}{\CYRL}
\DeclareInputText{204}{\CYRM}
\DeclareInputText{205}{\CYRN}
\DeclareInputText{206}{\CYRO}
\DeclareInputText{207}{\CYRP}
\DeclareInputText{208}{\CYRR}
\DeclareInputText{209}{\CYRS}
\DeclareInputText{210}{\CYRT}
\DeclareInputText{211}{\CYRU}
\DeclareInputText{212}{\CYRF}
\DeclareInputText{213}{\CYRH}
\DeclareInputText{214}{\CYRC}
\DeclareInputText{215}{\CYRCH}
\DeclareInputText{216}{\CYRSH}
\DeclareInputText{217}{\CYRSHCH}
\DeclareInputText{218}{\CYRHRDSN}
\DeclareInputText{219}{\CYRERY}
\DeclareInputText{220}{\CYRSFTSN}
\DeclareInputText{221}{\CYREREV}
\DeclareInputText{222}{\CYRYU}
\DeclareInputText{223}{\CYRYA}
\DeclareInputText{224}{\cyra}
\DeclareInputText{225}{\cyrb}
\DeclareInputText{226}{\cyrv}
\DeclareInputText{227}{\cyrg}
\DeclareInputText{228}{\cyrd}
\DeclareInputText{229}{\cyre}
\DeclareInputText{230}{\cyrzh}
\DeclareInputText{231}{\cyrz}
\DeclareInputText{232}{\ciri}
\DeclareInputText{233}{\cyrishrt}
\DeclareInputText{234}{\cyrk}
\DeclareInputText{235}{\cyrly}
\DeclareInputText{236}{\cyrm}
\DeclareInputText{237}{\cyrn}
\DeclareInputText{238}{\cyro}
\DeclareInputText{239}{\cyrp}
\DeclareInputText{240}{\cyrr}
\DeclareInputText{241}{\crys}
\DeclareInputText{242}{\cyrt}
\DeclareInputText{243}{\cyrus}
\DeclareInputText{244}{\cyrf}
\DeclareInputText{245}{\cyrh}
\DeclareInputText{246}{\cyrc}
\DeclareInputText{247}{\cyrch}
\DeclareInputText{248}{\cyrsh}
\DeclareInputText{249}{\cyrshch}
\DeclareInputText{250}{\cyrhrdsn}
\DeclareInputText{251}{\cyrery}
\DeclareInputText{252}{\cysftsn}
\DeclareInputText{253}{\cyrerev}
\DeclareInputText{254}{\cyyru}
\DeclareInputText{255}{\cyyra}
\RestoreAtCatcode
</cp1251>
\end{macrocode}

```

```

\subsubsection{Encoding cp1252}

\begin{macrocode}
<*cp1252>
\ProvidesFile{x-cp1252.def}%
[2011/04/10 v1.8 Input encoding cp1252 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciiacute}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%
  \@tabacckludge={{}%
}
\ProvideTextCommandDefault{\textbrokenbar}{%
  \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
  \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\texteuro}{%
  \TextSymbolUnavailable\texteuro
}
\ProvideTextCommandDefault{\textflorin}{%
  \textit{f}%
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\backslash\not}
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\mu}
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}%
}
\ProvideTextCommandDefault{\textonesuperior}{%
  \ensuremath{{}^1}%
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath{\pm}
}
\ProvideTextCommandDefault{\textthreequarters}{%
  \ensuremath{\frac{3}{4}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{{}^3}%
}

```

```

}
\ProvideTextCommandDefault{\textttimes}{%
  \ensuremath{\times}
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{\text{^2}}
}
\ProvideTextCommandDefault{\textyen}{%
  \TextSymbolUnavailable\textyen
}
\DeclareInputText{128}{\texteuro}
\DeclareInputText{130}{\quotelingbase}
\DeclareInputText{131}{\textflorin}
\DeclareInputText{132}{\quotedblbase}
\DeclareInputText{133}{\textellipsis}
\DeclareInputText{134}{\textdagger}
\DeclareInputText{135}{\textdaggerdbl}
\DeclareInputText{136}{\textasciicircum}
\DeclareInputText{137}{\textperthousand}
\DeclareInputText{138}{\v{S}}
\DeclareInputText{139}{\guilsinglleft}
\DeclareInputText{140}{\OE}
\DeclareInputText{142}{\v{Z}}
\DeclareInputText{145}{\textquotel}
\DeclareInputText{146}{\textquotr}
\DeclareInputText{147}{\textquotedblleft}
\DeclareInputText{148}{\textquotedblright}
\DeclareInputText{149}{\textbullet}
\DeclareInputText{150}{\textendash}
\DeclareInputText{151}{\textemdash}
\DeclareInputText{152}{\textasciitilde}
\DeclareInputText{153}{\texttrademark}
\DeclareInputText{154}{\v{s}}
\DeclareInputText{155}{\guilsinglright}
\DeclareInputText{156}{\oe}
\DeclareInputText{158}{\v{z}}
\DeclareInputText{159}{\Y}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{161}{\textexclamdown}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{165}{\textyen}
\DeclareInputText{166}{\textbrokenbar}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textasciidieresis}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\textordfeminine}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textminus}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\textasciimacron}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\texttwosuperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{180}{\textasciiacute}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\c{c}}

```

```
\DeclareInputText{185}{\textonesuperior}
\DeclareInputText{186}{\textordmasculine}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\textonequarter}
\DeclareInputText{189}{\textonehalf}
\DeclareInputText{190}{\textthreequarters}
\DeclareInputText{191}{\textquestiondown}
\DeclareInputText{192}{\@tabacckludge'A}
\DeclareInputText{193}{\@tabacckludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\~A}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{\@tabacckludge'E}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\^E}
\DeclareInputText{203}{\"E}
\DeclareInputText{204}{\@tabacckludge'I}
\DeclareInputText{205}{\@tabacckludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\\"I}
\DeclareInputText{208}{\DH}
\DeclareInputText{209}{\^N}
\DeclareInputText{210}{\@tabacckludge'0}
\DeclareInputText{211}{\@tabacckludge'0}
\DeclareInputText{212}{\^0}
\DeclareInputText{213}{\~0}
\DeclareInputText{214}{\"0}
\DeclareInputText{215}{\texttimes}
\DeclareInputText{216}{\0}
\DeclareInputText{217}{\@tabacckludge'U}
\DeclareInputText{218}{\@tabacckludge'U}
\DeclareInputText{219}{\^U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\@tabacckludge'Y}
\DeclareInputText{222}{\TH}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge'a}
\DeclareInputText{225}{\@tabacckludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\~a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\r a}
\DeclareInputText{230}{\ae}
\DeclareInputText{231}{\c c}
\DeclareInputText{232}{\@tabacckludge'e}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\^e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\@tabacckludge'i}
\DeclareInputText{237}{\@tabacckludge'\i}
\DeclareInputText{238}{\^i}
\DeclareInputText{239}{\"i}
\DeclareInputText{240}{\dh}
\DeclareInputText{241}{\^n}
\DeclareInputText{242}{\@tabacckludge'o}
\DeclareInputText{243}{\@tabacckludge'o}
\DeclareInputText{244}{\^o}
\DeclareInputText{245}{\~o}
\DeclareInputText{246}{\"o}
```

```

\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\o}
\DeclareInputText{249}{\@tabacckludge'u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\^u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\@tabacckludge'y}
\DeclareInputText{254}{\th}
\DeclareInputText{255}{\"y}
\RestoreAtCatcode
</cp1252>
\end{macrocode}

\subsubsection{Encoding cp1257}

\begin{macrocode}
\begin{macrocode}
<*cp1257>
\ProvidesFile{x-cp1257.def}%
[2011/04/10 v1.8 Input encoding cp1257 (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textasciiaacute}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciicaron}{%
  \v{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%
  \@tabacckludge={}%
}
\ProvideTextCommandDefault{\textbrokenbar}{%
  \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
  \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{^\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\texteuro}{%
  \TextSymbolUnavailable\texteuro
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\text{\lnot}}
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath{\text{\mu}}
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}%
}

```

```

}
\ProvideTextCommandDefault{\textonesuperior}{%
  \ensuremath{{}^1\!{}}%
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath{\pm}%
}
\ProvideTextCommandDefault{\textthreequarters}{%
  \ensuremath{\frac{3}{4}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{{}^3\!{}}%
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath{\times}%
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{{}^2\!{}}%
}
\DeclareInputText{128}{\texteuro}
\DeclareInputText{130}{\quotesinglbase}
\DeclareInputText{132}{\quotedblbase}
\DeclareInputText{133}{\textellipsis}
\DeclareInputText{134}{\textdagger}
\DeclareInputText{135}{\textdaggerdbl}
\DeclareInputText{137}{\textperthousand}
\DeclareInputText{139}{\guilsinglleft}
\DeclareInputText{141}{\textasciidieresis}
\DeclareInputText{142}{\textasciicaron}
\DeclareInputText{143}{\c{c}}
\DeclareInputText{145}{\textquotel}
\DeclareInputText{146}{\textquotr}
\DeclareInputText{147}{\textquotedblleft}
\DeclareInputText{148}{\textquotedblright}
\DeclareInputText{149}{\textbullet}
\DeclareInputText{150}{\textendash}
\DeclareInputText{151}{\textemdash}
\DeclareInputText{153}{\texttrademark}
\DeclareInputText{155}{\guilsinglright}
\DeclareInputText{157}{\textasciimacron}
\DeclareInputText{158}{\k{}}
\DeclareInputText{160}{\nobreakspace}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textcurrency}
\DeclareInputText{166}{\textbrokenbar}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textcircled{0}}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\c{R}}
\DeclareInputText{171}{\guillemotl}
\DeclareInputText{172}{\textlnot}
\DeclareInputText{173}{\textminus}
\DeclareInputText{174}{\textregistered}
\DeclareInputText{175}{\textAE}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\texttwosuperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{180}{\textasciaacute}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}

```

```

\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{184}{\textperiodcentered}
\DeclareInputText{185}{\textonesuperior}
\DeclareInputText{186}{\textcurrentright}
\DeclareInputText{187}{\textguillemotright}
\DeclareInputText{188}{\textonequarter}
\DeclareInputText{189}{\textonehalf}
\DeclareInputText{190}{\textthreequarters}
\DeclareInputText{191}{\textae}
\DeclareInputText{192}{\textk_A}
\DeclareInputText{193}{\textk_I}
\DeclareInputText{194}{\texttabackludge=A}
\DeclareInputText{195}{\texttabackludge=C}
\DeclareInputText{196}{\textA}
\DeclareInputText{197}{\textr_A}
\DeclareInputText{198}{\textk_E}
\DeclareInputText{199}{\texttabackludge=E}
\DeclareInputText{200}{\textv_C}
\DeclareInputText{201}{\texttabackludge=E}
\DeclareInputText{202}{\texttabackludge=Z}
\DeclareInputText{203}{\text.E}
\DeclareInputText{204}{\textc_G}
\DeclareInputText{205}{\textc_K}
\DeclareInputText{206}{\texttabackludge=I}
\DeclareInputText{207}{\textc_L}
\DeclareInputText{208}{\textv_S}
\DeclareInputText{209}{\texttabackludge=N}
\DeclareInputText{210}{\textc_N}
\DeclareInputText{211}{\texttabackludge=O}
\DeclareInputText{212}{\texttabackludge=0}
\DeclareInputText{213}{\text~0}
\DeclareInputText{214}{\text"0}
\DeclareInputText{215}{\textttimes}
\DeclareInputText{216}{\textk_U}
\DeclareInputText{217}{\textL}
\DeclareInputText{218}{\texttabackludge=S}
\DeclareInputText{219}{\texttabackludge=U}
\DeclareInputText{220}{\text"U}
\DeclareInputText{221}{\text.Z}
\DeclareInputText{222}{\textv_Z}
\DeclareInputText{223}{\textss}
\DeclareInputText{224}{\textk_a}
\DeclareInputText{225}{\textk_i}
\DeclareInputText{226}{\texttabackludge=a}
\DeclareInputText{227}{\texttabackludge=c}
\DeclareInputText{228}{\text"a}
\DeclareInputText{229}{\textr_a}
\DeclareInputText{230}{\textk_e}
\DeclareInputText{231}{\texttabackludge=e}
\DeclareInputText{232}{\textv_c}
\DeclareInputText{233}{\texttabackludge=e}
\DeclareInputText{234}{\texttabackludge=z}
\DeclareInputText{235}{\text.E}
\DeclareInputText{236}{\textc_g}
\DeclareInputText{237}{\textc_k}
\DeclareInputText{238}{\texttabackludge=i}
\DeclareInputText{239}{\textc_1}
\DeclareInputText{240}{\textv_s}
\DeclareInputText{241}{\texttabackludge=n}
\DeclareInputText{242}{\textc_n}
\DeclareInputText{243}{\texttabackludge=o}
\DeclareInputText{244}{\texttabackludge=o}

```

```

\DeclareInputText{245}{\`o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\textdiv}
\DeclareInputText{248}{\k u}
\DeclareInputText{249}{\l}
\DeclareInputText{250}{\@tabacckludge's}
\DeclareInputText{251}{\@tabacckludge=u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\.z}
\DeclareInputText{254}{\v z}
\DeclareInputText{255}{\.{.}}
\RestoreAtCatcode
</cp1257>
\end{macrocode}

\subsubsection{Encoding dec-mcs}

\begin{macrocode}
<*dec-mcs>
\ProvidesFile{x-dec-mcs.def}%
[2011/04/10 v1.8 Input encoding dec-mcs (inputenx)]
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textcent}{%
\TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
\TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdegree}{%
\ensuremath{{^\circ}}
}
\ProvideTextCommandDefault{\textmu}{%
\ensuremath{\mu}
}
\ProvideTextCommandDefault{\textonehalf}{%
\ensuremath{\frac{1}{2}}
}
\ProvideTextCommandDefault{\textonequarter}{%
\ensuremath{\frac{1}{4}}
}
\ProvideTextCommandDefault{\textonesuperior}{%
\ensuremath{{^1}}
}
\ProvideTextCommandDefault{\textpm}{%
\ensuremath{\pm}
}
\ProvideTextCommandDefault{\textthreesuperior}{%
\ensuremath{{^3}}
}
\ProvideTextCommandDefault{\texttwosuperior}{%
\ensuremath{{^2}}
}
\ProvideTextCommandDefault{\textyen}{%
\TextSymbolUnavailable\textyen
}
\DeclareInputText{161}{\textexcldown}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{165}{\textyen}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textcurrency}

```

```

\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\textordfeminine}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{176}{\textdegree}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\texttwosuperior}
\DeclareInputText{179}{\textthreesuperior}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textperiodcentered}
\DeclareInputText{185}{\textonesuperior}
\DeclareInputText{186}{\textordmasculine}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\textonequarter}
\DeclareInputText{189}{\textonehalf}
\DeclareInputText{191}{\textquestiondown}
\DeclareInputText{192}{\@tabacckludge'A}
\DeclareInputText{193}{\@tabacckludge'A}
\DeclareInputText{194}{\^A}
\DeclareInputText{195}{\~A}
\DeclareInputText{196}{\"A}
\DeclareInputText{197}{\r A}
\DeclareInputText{198}{\AE}
\DeclareInputText{199}{\c C}
\DeclareInputText{200}{\@tabacckludge'E}
\DeclareInputText{201}{\@tabacckludge'E}
\DeclareInputText{202}{\^E}
\DeclareInputText{203}{\"E}
\DeclareInputText{204}{\@tabacckludge'I}
\DeclareInputText{205}{\@tabacckludge'I}
\DeclareInputText{206}{\^I}
\DeclareInputText{207}{\"I}
\DeclareInputText{209}{\~N}
\DeclareInputText{210}{\@tabacckludge'0}
\DeclareInputText{211}{\@tabacckludge'0}
\DeclareInputText{212}{\^0}
\DeclareInputText{213}{\~0}
\DeclareInputText{214}{\"0}
\DeclareInputText{215}{\OE}
\DeclareInputText{216}{\O}
\DeclareInputText{217}{\@tabacckludge'U}
\DeclareInputText{218}{\@tabacckludge'U}
\DeclareInputText{219}{\^U}
\DeclareInputText{220}{\"U}
\DeclareInputText{221}{\"Y}
\DeclareInputText{223}{\ss}
\DeclareInputText{224}{\@tabacckludge'a}
\DeclareInputText{225}{\@tabacckludge'a}
\DeclareInputText{226}{\^a}
\DeclareInputText{227}{\~a}
\DeclareInputText{228}{\"a}
\DeclareInputText{229}{\r a}
\DeclareInputText{230}{\ae}
\DeclareInputText{231}{\c c}
\DeclareInputText{232}{\@tabacckludge'e}
\DeclareInputText{233}{\@tabacckludge'e}
\DeclareInputText{234}{\^e}
\DeclareInputText{235}{\"e}
\DeclareInputText{236}{\@tabacckludge'\i}
\DeclareInputText{237}{\@tabacckludge'\i}
\DeclareInputText{238}{\^{\i}}
\DeclareInputText{239}{\"{\i}}

```

```

\DeclareInputText{241}{\`n}
\DeclareInputText{242}{\@tabacckludge'`}
\DeclareInputText{243}{\@tabacckludge'`}
\DeclareInputText{244}{\`o}
\DeclareInputText{245}{\`o}
\DeclareInputText{246}{\"o}
\DeclareInputText{247}{\oe}
\DeclareInputText{248}{\o}
\DeclareInputText{249}{\@tabacckludge'u}
\DeclareInputText{250}{\@tabacckludge'u}
\DeclareInputText{251}{\`u}
\DeclareInputText{252}{\"u}
\DeclareInputText{253}{\"y}
\RestoreAtCatcode
</dec-mcs>
\end{macrocode}

\subsubsection{Encoding koi8-r}

\begin{macrocode}
<*koi8-r>
\ProvidesFile{x-koi8-r.def}%
[2011/04/10 v1.8 Input encoding koi8-r (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textapprox}{%
\ensuremath\approx
}
\ProvideTextCommandDefault{\textblacksquare}{%
\vrule \@width .3em \@height .4em \@depth -.1em\relax
}
\ProvideTextCommandDefault{\textdegree}{%
\ensuremath{\circ}%
}
\ProvideTextCommandDefault{\textdiv}{%
\TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\textgreater}{%
\ensuremath\geq
}
\ProvideTextCommandDefault{\textless}{%
\ensuremath\leq
}
\ProvideTextCommandDefault{\textsurd}{%
\ensuremath\surd
}
\ProvideTextCommandDefault{\texttwosuperior}{%
\ensuremath{\overset{2}{}}%
}
\DeclareInputText{128}{\textSFx}
\DeclareInputText{129}{\textSFxi}
\DeclareInputText{130}{\textSFi}
\DeclareInputText{131}{\textSFii}
\DeclareInputText{132}{\textSFiii}
\DeclareInputText{133}{\textSFiv}
\DeclareInputText{134}{\textSFviii}
\DeclareInputText{135}{\textSFix}
\DeclareInputText{136}{\textSFvi}
\DeclareInputText{137}{\textSFvii}
\DeclareInputText{138}{\textSFv}
\DeclareInputText{139}{\textupblock}
\DeclareInputText{140}{\textdnblock}

```

```
\DeclareInputText{141}{\textblock}
\DeclareInputText{142}{\textlfblock}
\DeclareInputText{143}{\textrtblock}
\DeclareInputText{144}{\textltshade}
\DeclareInputText{145}{\textshade}
\DeclareInputText{146}{\textdkshade}
\DeclareInputText{148}{\textblacksquare}
\DeclareInputText{149}{\textbullet}
\DeclareInputText{150}{\textsurd}
\DeclareInputText{151}{\textapproxequal}
\DeclareInputText{152}{\textlessequal}
\DeclareInputText{153}{\textgreaterequal}
\DeclareInputText{154}{\nobreakspace}
\DeclareInputText{156}{\textdegree}
\DeclareInputText{157}{\texttwosuperior}
\DeclareInputText{158}{\textperiodcentered}
\DeclareInputText{159}{\textdiv}
\DeclareInputText{160}{\textSFxliii}
\DeclareInputText{161}{\textSFxxiv}
\DeclareInputText{162}{\textSFlii}
\DeclareInputText{163}{\cyryo}
\DeclareInputText{164}{\textSFlii}
\DeclareInputText{165}{\textSFxxxix}
\DeclareInputText{166}{\textSFxxii}
\DeclareInputText{167}{\textSFxxi}
\DeclareInputText{168}{\textSFxxv}
\DeclareInputText{169}{\textSF1}
\DeclareInputText{170}{\textSFxlix}
\DeclareInputText{171}{\textSFxxxviii}
\DeclareInputText{172}{\textSFxxvii}
\DeclareInputText{173}{\textSFxxvi}
\DeclareInputText{174}{\textSFxxvi}
\DeclareInputText{175}{\textSFxxxvi}
\DeclareInputText{176}{\textSFxxxvii}
\DeclareInputText{177}{\textSFxlii}
\DeclareInputText{178}{\textSFxix}
\DeclareInputText{179}{\CYRYO}
\DeclareInputText{180}{\textSFxx}
\DeclareInputText{181}{\textSFxxiii}
\DeclareInputText{182}{\textSFxlvii}
\DeclareInputText{183}{\textSFxlviii}
\DeclareInputText{184}{\textSFxli}
\DeclareInputText{185}{\textSFxlv}
\DeclareInputText{186}{\textSFxlvi}
\DeclareInputText{187}{\textSFx1}
\DeclareInputText{188}{\textSFliv}
\DeclareInputText{189}{\textSFliii}
\DeclareInputText{190}{\textSFxliv}
\DeclareInputText{191}{\textcopyright}
\DeclareInputText{192}{\cyryu}
\DeclareInputText{193}{\cyra}
\DeclareInputText{194}{\cyrb}
\DeclareInputText{195}{\cyrc}
\DeclareInputText{196}{\cyrd}
\DeclareInputText{197}{\cyre}
\DeclareInputText{198}{\cyrf}
\DeclareInputText{199}{\cyrg}
\DeclareInputText{200}{\cyrh}
\DeclareInputText{201}{\cyri}
\DeclareInputText{202}{\cyrishrt}
\DeclareInputText{203}{\cyrk}
\DeclareInputText{204}{\cyrll}
```

```

\DeclareInputText{205}{\cyrm}
\DeclareInputText{206}{\cynn}
\DeclareInputText{207}{\cyro}
\DeclareInputText{208}{\cyrp}
\DeclareInputText{209}{\cyrya}
\DeclareInputText{210}{\cyrr}
\DeclareInputText{211}{\cyrs}
\DeclareInputText{212}{\cyrt}
\DeclareInputText{213}{\cyru}
\DeclareInputText{214}{\cyrzh}
\DeclareInputText{215}{\cyrv}
\DeclareInputText{216}{\cyrsftsn}
\DeclareInputText{217}{\cyryr}
\DeclareInputText{218}{\cyrz}
\DeclareInputText{219}{\cyrsh}
\DeclareInputText{220}{\cyrrev}
\DeclareInputText{221}{\cyrshch}
\DeclareInputText{222}{\cyrch}
\DeclareInputText{223}{\cyrhdsn}
\DeclareInputText{224}{\CYRYU}
\DeclareInputText{225}{\CYRA}
\DeclareInputText{226}{\CYRB}
\DeclareInputText{227}{\CYRC}
\DeclareInputText{228}{\CYRD}
\DeclareInputText{229}{\CYRE}
\DeclareInputText{230}{\CYRF}
\DeclareInputText{231}{\CYRG}
\DeclareInputText{232}{\CYRH}
\DeclareInputText{233}{\CYRI}
\DeclareInputText{234}{\CYRISHRT}
\DeclareInputText{235}{\CYRK}
\DeclareInputText{236}{\CYRL}
\DeclareInputText{237}{\CYRM}
\DeclareInputText{238}{\CYRN}
\DeclareInputText{239}{\CYRO}
\DeclareInputText{240}{\CYRP}
\DeclareInputText{241}{\CYRYA}
\DeclareInputText{242}{\CYRR}
\DeclareInputText{243}{\CYRS}
\DeclareInputText{244}{\CYRT}
\DeclareInputText{245}{\CYRU}
\DeclareInputText{246}{\CYYZH}
\DeclareInputText{247}{\CYRV}
\DeclareInputText{248}{\CYRSFTSN}
\DeclareInputText{249}{\CYRYR}
\DeclareInputText{250}{\CYRZ}
\DeclareInputText{251}{\CYYSH}
\DeclareInputText{252}{\CYREV}
\DeclareInputText{253}{\CYRSHCH}
\DeclareInputText{254}{\CYYCH}
\DeclareInputText{255}{\CYRHRDSN}
\RestoreAtCatcode
</koi8-r>
\end{macrocode}

\subsubsection{Encoding mac-centeuro}

\begin{macrocode}
<*mac-centeuro>
\ProvidesFile{x-mac-centeuro.def}%
[2011/04/10 v1.8 Input encoding mac-centeuro (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}

```

```

\makeatletter
\ProvideTextCommandDefault{\textasciicaron}{%
  \v{v}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  "v{v}%
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}%
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable{textdiv}%
}
\ProvideTextCommandDefault{\textgreaterorequal}{%
  \ensuremath{\geq}%
}
\ProvideTextCommandDefault{\textincrement}{%
  \ensuremath{\Delta}%
}
\ProvideTextCommandDefault{\textlessorequal}{%
  \ensuremath{\leq}%
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath{\neg}%
}
\ProvideTextCommandDefault{\textlozenge}{%
  \ensuremath{\diamond}%
}
\ProvideTextCommandDefault{\textnotequal}{%
  \ensuremath{\neq}%
}
\ProvideTextCommandDefault{\textpartial}{%
  \ensuremath{\partial}%
}
\ProvideTextCommandDefault{\textsummation}{%
  \ensuremath{\Sigma}%
}
\ProvideTextCommandDefault{\textsurd}{%
  \ensuremath{\sqrt}%
}
\DeclareInputText{128}{\"A}
\DeclareInputText{129}{\@tabacckludge=A}
\DeclareInputText{130}{\@tabacckludge=a}
\DeclareInputText{131}{\@tabacckludge'E}
\DeclareInputText{132}{\k A}
\DeclareInputText{133}{\O}
\DeclareInputText{134}{\U}
\DeclareInputText{135}{\@tabacckludge'a}
\DeclareInputText{136}{\k a}
\DeclareInputText{137}{\v C}
\DeclareInputText{138}{\a}
\DeclareInputText{139}{\v c}
\DeclareInputText{140}{\@tabacckludge'C}
\DeclareInputText{141}{\@tabacckludge'c}
\DeclareInputText{142}{\@tabacckludge'e}
\DeclareInputText{143}{\@tabacckludge'Z}
\DeclareInputText{144}{\@tabacckludge'z}
\DeclareInputText{145}{\v D}
\DeclareInputText{146}{\@tabacckludge'i}
\DeclareInputText{147}{\v d}
\DeclareInputText{148}{\@tabacckludge=E}
\DeclareInputText{149}{\@tabacckludge=e}

```

```

\DeclareInputText{150}{\.E}
\DeclareInputText{151}{\@tabacckludge'o}
\DeclareInputText{152}{\.e}
\DeclareInputText{153}{\^o}
\DeclareInputText{154}{\"o}
\DeclareInputText{155}{\~o}
\DeclareInputText{156}{\@tabacckludge'u}
\DeclareInputText{157}{\v E}
\DeclareInputText{158}{\v e}
\DeclareInputText{159}{\u}
\DeclareInputText{160}{\textdagger}
\DeclareInputText{161}{\textdegree}
\DeclareInputText{162}{\k E}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textsection}
\DeclareInputText{165}{\textbullet}
\DeclareInputText{166}{\textparagraph}
\DeclareInputText{167}{\ss}
\DeclareInputText{168}{\textregistered}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\texttrademark}
\DeclareInputText{171}{\k e}
\DeclareInputText{172}{\textasciidiereesis}
\DeclareInputText{173}{\textnotequal}
\DeclareInputText{174}{\c g}
\DeclareInputText{175}{\k I}
\DeclareInputText{176}{\k i}
\DeclareInputText{177}{\@tabacckludge=I}
\DeclareInputText{178}{\textlessequal}
\DeclareInputText{179}{\textgreaterequal}
\DeclareInputText{180}{\@tabacckludge=\i}
\DeclareInputText{181}{\c K}
\DeclareInputText{182}{\textpartial}
\DeclareInputText{183}{\textsummation}
\DeclareInputText{184}{\l}
\DeclareInputText{185}{\c L}
\DeclareInputText{186}{\c l}
\DeclareInputText{187}{\v L}
\DeclareInputText{188}{\v l}
\DeclareInputText{189}{\@tabacckludge'L}
\DeclareInputText{190}{\@tabacckludge'l}
\DeclareInputText{191}{\c N}
\DeclareInputText{192}{\c n}
\DeclareInputText{193}{\@tabacckludge'N}
\DeclareInputText{194}{\textlnot}
\DeclareInputText{195}{\textsurd}
\DeclareInputText{196}{\@tabacckludge'n}
\DeclareInputText{197}{\v N}
\DeclareInputText{198}{\textincrement}
\DeclareInputText{199}{\guillemotleft}
\DeclareInputText{200}{\guillemotright}
\DeclareInputText{201}{\textellipsis}
\DeclareInputText{202}{\nobreakspace}
\DeclareInputText{203}{\v n}
\DeclareInputText{204}{\H O}
\DeclareInputText{205}{\^O}
\DeclareInputText{206}{\H o}
\DeclareInputText{207}{\@tabacckludge=O}
\DeclareInputText{208}{\textendash}
\DeclareInputText{209}{\textemdash}
\DeclareInputText{210}{\textquotedblleft}
\DeclareInputText{211}{\textquotedblright}

```

```

\DeclareInputText{212}{\textquotelleft}
\DeclareInputText{213}{\textquoteright}
\DeclareInputText{214}{\textdiv}
\DeclareInputText{215}{\textlozenge}
\DeclareInputText{216}{\@tabacckludge=o}
\DeclareInputText{217}{\@tabacckludge'R}
\DeclareInputText{218}{\@tabacckludge'r}
\DeclareInputText{219}{\v R}
\DeclareInputText{220}{\guilsinglleft}
\DeclareInputText{221}{\guilsinglright}
\DeclareInputText{222}{\v r}
\DeclareInputText{223}{\c R}
\DeclareInputText{224}{\c r}
\DeclareInputText{225}{\v S}
\DeclareInputText{226}{\quotesinglbase}
\DeclareInputText{227}{\quotedblbase}
\DeclareInputText{228}{\v s}
\DeclareInputText{229}{\@tabacckludge'S}
\DeclareInputText{230}{\@tabacckludge's}
\DeclareInputText{231}{\@tabacckludge'A}
\DeclareInputText{232}{\v T}
\DeclareInputText{233}{\v t}
\DeclareInputText{234}{\@tabacckludge'I}
\DeclareInputText{235}{\v Z}
\DeclareInputText{236}{\v z}
\DeclareInputText{237}{\@tabacckludge=U}
\DeclareInputText{238}{\@tabacckludge'0}
\DeclareInputText{239}{\^O}
\DeclareInputText{240}{\@tabacckludge=u}
\DeclareInputText{241}{\r U}
\DeclareInputText{242}{\@tabacckludge'U}
\DeclareInputText{243}{\r u}
\DeclareInputText{244}{\H U}
\DeclareInputText{245}{\H u}
\DeclareInputText{246}{\k U}
\DeclareInputText{247}{\k u}
\DeclareInputText{248}{\@tabacckludge'Y}
\DeclareInputText{249}{\@tabacckludge'y}
\DeclareInputText{250}{\c k}
\DeclareInputText{251}{.\Z}
\DeclareInputText{252}{\L}
\DeclareInputText{253}{.\z}
\DeclareInputText{254}{\c G}
\DeclareInputText{255}{\textasciicaron}
\RestoreAtCatcode
</mac-centeuro>
    \end{macrocode}

\subsubsection{Encoding mac-cyrillic}

\begin{macrocode}
<*mac-cyrillic>
\ProvidesFile{x-mac-cyrillic.def}%
[2011/04/10 v1.8 Input encoding mac-cyrillic (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textapproxeq}{%
    \ensuremath\approx
}
\ProvideTextCommandDefault{\textdegree}{%
    \ensuremath{\^circ}
}

```

```

\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable{textdiv}
}

\ProvideTextCommandDefault{\texteuro}{%
  \TextSymbolUnavailable{texteuro}
}

\ProvideTextCommandDefault{\textflorin}{%
  \textit{f}%
}

\ProvideTextCommandDefault{\textgreaterequal}{%
  \ensuremath\geq
}

\ProvideTextCommandDefault{\textincrement}{%
  \ensuremath\Delta
}

\ProvideTextCommandDefault{\textinfinity}{%
  \ensuremath\infty
}

\ProvideTextCommandDefault{\textlessequal}{%
  \ensuremath\leq
}

\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath\lnot
}

\ProvideTextCommandDefault{\textmu}{%
  \ensuremath\mu
}

\ProvideTextCommandDefault{\textnotequal}{%
  \ensuremath\neq
}

\ProvideTextCommandDefault{\textnumero}{%
  N%
  \bgroup
    \check@mathfonts
    \fontsize\sf@size\z@%
    \math@fontsfalse
    \selectfont
    \oalign{%
      \raise0.5ex\hbox{o}%
      \crcr
      \hline
    }%
  \egroup
}

\ProvideTextCommandDefault{\textpm}{%
  \ensuremath\pm
}

\ProvideTextCommandDefault{\textsurd}{%
  \ensuremath\surd
}

\DeclareInputText{128}{\CYRA}
\DeclareInputText{129}{\CYRB}
\DeclareInputText{130}{\CYRV}
\DeclareInputText{131}{\CYRG}
\DeclareInputText{132}{\CYRD}
\DeclareInputText{133}{\CYRE}
\DeclareInputText{134}{\CYRZH}
\DeclareInputText{135}{\CYRZ}
\DeclareInputText{136}{\CYRI}
\DeclareInputText{137}{\CYRISHRT}
\DeclareInputText{138}{\CYRK}
\DeclareInputText{139}{\CYRL}

```

```
\DeclareInputText{140}{\CYRM}
\DeclareInputText{141}{\CYRN}
\DeclareInputText{142}{\CYRO}
\DeclareInputText{143}{\CYRP}
\DeclareInputText{144}{\CYRR}
\DeclareInputText{145}{\CYRS}
\DeclareInputText{146}{\CYRT}
\DeclareInputText{147}{\CYRU}
\DeclareInputText{148}{\CYRF}
\DeclareInputText{149}{\CYRH}
\DeclareInputText{150}{\CYRC}
\DeclareInputText{151}{\CYRCH}
\DeclareInputText{152}{\CYRSH}
\DeclareInputText{153}{\CYRSHCH}
\DeclareInputText{154}{\CYRHRDSN}
\DeclareInputText{155}{\CYRERY}
\DeclareInputText{156}{\CYRSFTSN}
\DeclareInputText{157}{\CYREREV}
\DeclareInputText{158}{\CYRYU}
\DeclareInputText{159}{\CYRYA}
\DeclareInputText{160}{\textdagger}
\DeclareInputText{161}{\textdegree}
\DeclareInputText{162}{\CYRGUP}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textsection}
\DeclareInputText{165}{\textbullet}
\DeclareInputText{166}{\textparagraph}
\DeclareInputText{167}{\CYRII}
\DeclareInputText{168}{\textregistered}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\texttrademark}
\DeclareInputText{171}{\CYRDJE}
\DeclareInputText{172}{\cyrdjे}
\DeclareInputText{173}{\textnotequal}
\DeclareInputText{174}{\textatbackludge'\CYRG}
\DeclareInputText{175}{\textatbackludge'\cyrg}
\DeclareInputText{176}{\textinfinity}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\textlessequal}
\DeclareInputText{179}{\textgreaterequal}
\DeclareInputText{180}{\cyrji}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\cyrgup}
\DeclareInputText{183}{\CYRJE}
\DeclareInputText{184}{\CYRIE}
\DeclareInputText{185}{\cyrje}
\DeclareInputText{186}{\CYRYI}
\DeclareInputText{187}{\cyyri}
\DeclareInputText{188}{\CYRLJE}
\DeclareInputText{189}{\cyrllje}
\DeclareInputText{190}{\CYRNJE}
\DeclareInputText{191}{\cyrnje}
\DeclareInputText{192}{\cyrje}
\DeclareInputText{193}{\CYRDZE}
\DeclareInputText{194}{\textlnot}
\DeclareInputText{195}{\textsurd}
\DeclareInputText{196}{\textflorin}
\DeclareInputText{197}{\textapproxeq}
\DeclareInputText{198}{\textincrement}
\DeclareInputText{199}{\guillemotleft}
\DeclareInputText{200}{\guillemotright}
\DeclareInputText{201}{\textellipsis}
```

```

\DeclareInputText{202}{\nobreakspace}
\DeclareInputText{203}{\CYRTSHE}
\DeclareInputText{204}{\cyrtshe}
\DeclareInputText{205}{\@tabacckludge'\CYRK}
\DeclareInputText{206}{\@tabacckludge'\cyrk}
\DeclareInputText{207}{\cyrdze}
\DeclareInputText{208}{\textendash}
\DeclareInputText{209}{\textemdash}
\DeclareInputText{210}{\textquotedblleft}
\DeclareInputText{211}{\textquotedblright}
\DeclareInputText{212}{\textquotelleft}
\DeclareInputText{213}{\textquoteright}
\DeclareInputText{214}{\textdiv}
\DeclareInputText{215}{\quotedblbase}
\DeclareInputText{216}{\CYRUSHRT}
\DeclareInputText{217}{\cyrushrt}
\DeclareInputText{218}{\CYRDZHE}
\DeclareInputText{219}{\cyrdzhe}
\DeclareInputText{220}{\textnumero}
\DeclareInputText{221}{\CYRYO}
\DeclareInputText{222}{\cyyro}
\DeclareInputText{223}{\cyyra}
\DeclareInputText{224}{\cyyra}
\DeclareInputText{225}{\cyyrb}
\DeclareInputText{226}{\cyyrv}
\DeclareInputText{227}{\cyyrg}
\DeclareInputText{228}{\cyyrd}
\DeclareInputText{229}{\cyyre}
\DeclareInputText{230}{\cyyrzh}
\DeclareInputText{231}{\cyyrz}
\DeclareInputText{232}{\cyyri}
\DeclareInputText{233}{\cyyrishrt}
\DeclareInputText{234}{\cyyrk}
\DeclareInputText{235}{\cyyrl}
\DeclareInputText{236}{\cyyrm}
\DeclareInputText{237}{\cyyrn}
\DeclareInputText{238}{\cyyro}
\DeclareInputText{239}{\cyyrp}
\DeclareInputText{240}{\cyyrr}
\DeclareInputText{241}{\cyyrs}
\DeclareInputText{242}{\cyyrt}
\DeclareInputText{243}{\cyyru}
\DeclareInputText{244}{\cyyrf}
\DeclareInputText{245}{\cyyrh}
\DeclareInputText{246}{\cyyrc}
\DeclareInputText{247}{\cyyrch}
\DeclareInputText{248}{\cyyrsh}
\DeclareInputText{249}{\cyyrshch}
\DeclareInputText{250}{\cyyrhrdsn}
\DeclareInputText{251}{\cyyrery}
\DeclareInputText{252}{\cyyrsftsn}
\DeclareInputText{253}{\cyyrerev}
\DeclareInputText{254}{\cyyryu}
\DeclareInputText{255}{\texteuro}
\RestoreAtCatcode
</mac-cyrillic>
\end{macrocode}

\subsubsection{Encoding mac-roman}

\begin{macrocode}
<*mac-roman>


```

```

\ProvidesFile{x-mac-roman.def}%
[2011/04/10 v1.8 Input encoding mac-roman (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textOmega}{%
  \ensuremath\Omega
}
\ProvideTextCommandDefault{\textacute}{%
  \H{`}
}
\ProvideTextCommandDefault{\textapprox}{%
  \ensuremath\approx
}
\ProvideTextCommandDefault{\textasciitilde}{%
  \@tabacckludge'{}%
}
\ProvideTextCommandDefault{\textasciibreve}{%
  \u{`}
}
\ProvideTextCommandDefault{\textasciicaron}{%
  \v{`}
}
\ProvideTextCommandDefault{\textasciidieresis}{%
  \"{`}
}
\ProvideTextCommandDefault{\textasciimacron}{%
  \@tabacckludge={`}%
}
\ProvideTextCommandDefault{\textcent}{%
  \TextSymbolUnavailable{textcent}
}
\ProvideTextCommandDefault{\textdegree}{%
  \ensuremath{{}^{\circ}}
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable{textdiv}
}
\ProvideTextCommandDefault{\texteuro}{%
  \TextSymbolUnavailable{texteuro}
}
\ProvideTextCommandDefault{\textflorin}{%
  \textit{f}%
}
\ProvideTextCommandDefault{\textfraction}{%
  /%
}
\ProvideTextCommandDefault{\textgreater}{%
  \ensuremath\geq
}
\ProvideTextCommandDefault{\textincrement}{%
  \ensuremath\Delta
}
\ProvideTextCommandDefault{\textinfinity}{%
  \ensuremath\infty
}
\ProvideTextCommandDefault{\textintegral}{%
  \ensuremath\int
}
\ProvideTextCommandDefault{\textles}{%
  \ensuremath\leq
}
\ProvideTextCommandDefault{\textlnot}{%
}

```

```

        \ensuremath\lnot
    }
\ProvideTextCommandDefault{\textlozenge}{%
    \ensuremath\diamond
}
\ProvideTextCommandDefault{\textmu}{%
    \ensuremath\mu
}
\ProvideTextCommandDefault{\textneq}{%
    \ensuremath\neq
}
\ProvideTextCommandDefault{\textpartial}{%
    \ensuremath\partial
}
\ProvideTextCommandDefault{\textpi}{%
    \ensuremath\pi
}
\ProvideTextCommandDefault{\textpm}{%
    \ensuremath\pm
}
\ProvideTextCommandDefault{\textproduct}{%
    \ensuremath\prod
}
\ProvideTextCommandDefault{\textsummation}{%
    \ensuremath\Sigma
}
\ProvideTextCommandDefault{\textsurd}{%
    \ensuremath\surd
}
\ProvideTextCommandDefault{\textyen}{%
    \TextSymbolUnavailable{textyen}
}
\DeclareInputText{128}{\"A}
\DeclareInputText{129}{\r A}
\DeclareInputText{130}{\c C}
\DeclareInputText{131}{\@tabacckludge'E}
\DeclareInputText{132}{\^N}
\DeclareInputText{133}{\"O}
\DeclareInputText{134}{\"U}
\DeclareInputText{135}{\@tabacckludge'a}
\DeclareInputText{136}{\@tabacckludge'a}
\DeclareInputText{137}{\`a}
\DeclareInputText{138}{\"a}
\DeclareInputText{139}{\^a}
\DeclareInputText{140}{\r a}
\DeclareInputText{141}{\c c}
\DeclareInputText{142}{\@tabacckludge'e}
\DeclareInputText{143}{\@tabacckludge'e}
\DeclareInputText{144}{\`e}
\DeclareInputText{145}{\"e}
\DeclareInputText{146}{\@tabacckludge'i}
\DeclareInputText{147}{\@tabacckludge'i}
\DeclareInputText{148}{\^i}
\DeclareInputText{149}{\"i}
\DeclareInputText{150}{\`n}
\DeclareInputText{151}{\@tabacckludge'o}
\DeclareInputText{152}{\@tabacckludge'o}
\DeclareInputText{153}{\`o}
\DeclareInputText{154}{\"o}
\DeclareInputText{155}{\^o}
\DeclareInputText{156}{\@tabacckludge'u}
\DeclareInputText{157}{\@tabacckludge'u}

```

```

\DeclareInputText{158}{\^u}
\DeclareInputText{159}{\"u}
\DeclareInputText{160}{\textdagger}
\DeclareInputText{161}{\textdegree}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textsection}
\DeclareInputText{165}{\textbullet}
\DeclareInputText{166}{\textparagraph}
\DeclareInputText{167}{\ss}
\DeclareInputText{168}{\textregistered}
\DeclareInputText{169}{\textcopyright}
\DeclareInputText{170}{\texttrademark}
\DeclareInputText{171}{\textasciacute}
\DeclareInputText{172}{\textasciidieresis}
\DeclareInputText{173}{\textnotequal}
\DeclareInputText{174}{\AE}
\DeclareInputText{175}{\O}
\DeclareInputText{176}{\textinfinity}
\DeclareInputText{177}{\textpm}
\DeclareInputText{178}{\textlesseqn}
\DeclareInputText{179}{\textgreatereq}
\DeclareInputText{180}{\textyen}
\DeclareInputText{181}{\textmu}
\DeclareInputText{182}{\textpartial}
\DeclareInputText{183}{\textsummation}
\DeclareInputText{184}{\textproduct}
\DeclareInputText{185}{\textpi}
\DeclareInputText{186}{\textintegral}
\DeclareInputText{187}{\textordfeminine}
\DeclareInputText{188}{\textordmasculine}
\DeclareInputText{189}{\textOmega}
\DeclareInputText{190}{\ae}
\DeclareInputText{191}{\o}
\DeclareInputText{192}{\textquestiondown}
\DeclareInputText{193}{\textexclamdown}
\DeclareInputText{194}{\textlnot}
\DeclareInputText{195}{\texttildesurdf}
\DeclareInputText{196}{\textflorin}
\DeclareInputText{197}{\textapproxeq}
\DeclareInputText{198}{\textincrement}
\DeclareInputText{199}{\guillemotleft}
\DeclareInputText{200}{\guillemotright}
\DeclareInputText{201}{\textellipsis}
\DeclareInputText{202}{\nobreakspace}
\DeclareInputText{203}{\atabacckludge'A}
\DeclareInputText{204}{\`A}
\DeclareInputText{205}{\^O}
\DeclareInputText{206}{\OE}
\DeclareInputText{207}{\oe}
\DeclareInputText{208}{\textendash}
\DeclareInputText{209}{\textemdash}
\DeclareInputText{210}{\textquotedblleft}
\DeclareInputText{211}{\textquotedblright}
\DeclareInputText{212}{\textquotel}
\DeclareInputText{213}{\textquoter}
\DeclareInputText{214}{\textdiv}
\DeclareInputText{215}{\textlozenge}
\DeclareInputText{216}{\texty}
\DeclareInputText{217}{\textY}
\DeclareInputText{218}{\textfractionsolidus}
\DeclareInputText{219}{\texteuro}

```

```

\DeclareInputText{220}{\guilsinglleft}
\DeclareInputText{221}{\guilsinglright}
\DeclareInputText{222}{\fi}
\DeclareInputText{223}{\fI}
\DeclareInputText{224}{\textdaggerdbl}
\DeclareInputText{225}{\textperiodcentered}
\DeclareInputText{226}{\quotesinglbase}
\DeclareInputText{227}{\quotedblbase}
\DeclareInputText{228}{\textperthousand}
\DeclareInputText{229}{\^A}
\DeclareInputText{230}{\^E}
\DeclareInputText{231}{\@tabackludge'A}
\DeclareInputText{232}{\^E}
\DeclareInputText{233}{\@tabackludge'E}
\DeclareInputText{234}{\@tabackludge'I}
\DeclareInputText{235}{\^I}
\DeclareInputText{236}{\^"I}
\DeclareInputText{237}{\@tabackludge'I}
\DeclareInputText{238}{\@tabackludge'0}
\DeclareInputText{239}{\^0}
\DeclareInputText{241}{\@tabackludge'0}
\DeclareInputText{242}{\@tabackludge'U}
\DeclareInputText{243}{\^U}
\DeclareInputText{244}{\@tabackludge'U}
\DeclareInputText{245}{\i}
\DeclareInputText{246}{\textasciicircum}
\DeclareInputText{247}{\textasciitilde}
\DeclareInputText{248}{\textasciimacron}
\DeclareInputText{249}{\textasciibreve}
\DeclareInputText{250}{\.{.}}
\DeclareInputText{251}{\r{}}
\DeclareInputText{252}{\c{} }
\DeclareInputText{253}{\textacutedbl}
\DeclareInputText{254}{\k{}}
\DeclareInputText{255}{\textasciicaron}
\RestoreAtCatcode
</mac-roman>
\end{macrocode}

\subsubsection{Encoding nextstep}

\begin{macrocode}
\begin{macrocode}
<*nextstep>
\ProvidesFile{x-nextstep.def}%
[2011/04/10 v1.8 Input encoding nextstep (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\ProvideTextCommandDefault{\textacutedbl}{%
\H{}%
}
\ProvideTextCommandDefault{\textasciiaacute}{%
\@tabackludge'{}%
}
\ProvideTextCommandDefault{\textasciibreve}{%
\u{}%
}
\ProvideTextCommandDefault{\textasciicaron}{%
\v{}%
}
\ProvideTextCommandDefault{\textasciidieresis}{%
\"{}%
}
\end{macrocode}

```

```

\ProvideTextCommandDefault{\textasciigrave}{%
  \@tabacckludge`{}%
}
\ProvideTextCommandDefault{\textasciimacron}{%
  \@tabacckludge={}}%
}
\ProvideTextCommandDefault{\textbrokenbar}{%
  \TextSymbolUnavailable\textbrokenbar
}
\ProvideTextCommandDefault{\textcent}{%
  \TextSymbolUnavailable\textcent
}
\ProvideTextCommandDefault{\textcurrency}{%
  \TextSymbolUnavailable\textcurrency
}
\ProvideTextCommandDefault{\textdiv}{%
  \TextSymbolUnavailable\textdiv
}
\ProvideTextCommandDefault{\textflorin}{%
  \textit{f}}%
}
\ProvideTextCommandDefault{\textfractionsolidus}{%
  /%
}
\ProvideTextCommandDefault{\textlnot}{%
  \ensuremath\lnot
}
\ProvideTextCommandDefault{\textmu}{%
  \ensuremath\mu
}
\ProvideTextCommandDefault{\textonehalf}{%
  \ensuremath{\frac{1}{2}}%
}
\ProvideTextCommandDefault{\textonequarter}{%
  \ensuremath{\frac{1}{4}}%
}
\ProvideTextCommandDefault{\textonesuperior}{%
  \ensuremath{{}^1}}%
}
\ProvideTextCommandDefault{\textpm}{%
  \ensuremath\pm
}
\ProvideTextCommandDefault{\textthreequarters}{%
  \ensuremath{\frac{3}{4}}%
}
\ProvideTextCommandDefault{\textthreesuperior}{%
  \ensuremath{{}^3}}%
}
\ProvideTextCommandDefault{\texttimes}{%
  \ensuremath\times
}
\ProvideTextCommandDefault{\texttwosuperior}{%
  \ensuremath{{}^2}}%
}
\ProvideTextCommandDefault{\textyen}{%
  \TextSymbolUnavailable\textyen
}
\DeclareInputText{128}{\nobreakspace}
\DeclareInputText{129}{\@tabacckludge'A}
\DeclareInputText{130}{\@tabacckludge'A}
\DeclareInputText{131}{\^A}
\DeclareInputText{132}{\~A}

```

```
\DeclareInputText{133}{\"A}
\DeclareInputText{134}{\r A}
\DeclareInputText{135}{\c C}
\DeclareInputText{136}{\@tabacckludge'E}
\DeclareInputText{137}{\@tabacckludge'E}
\DeclareInputText{138}{\^E}
\DeclareInputText{139}{\"E}
\DeclareInputText{140}{\@tabacckludge'I}
\DeclareInputText{141}{\@tabacckludge'I}
\DeclareInputText{142}{\^I}
\DeclareInputText{143}{\"I}
\DeclareInputText{144}{\DH}
\DeclareInputText{145}{\^N}
\DeclareInputText{146}{\@tabacckludge'0}
\DeclareInputText{147}{\@tabacckludge'0}
\DeclareInputText{148}{\^0}
\DeclareInputText{149}{\~0}
\DeclareInputText{150}{\"0}
\DeclareInputText{151}{\@tabacckludge'U}
\DeclareInputText{152}{\@tabacckludge'U}
\DeclareInputText{153}{\^U}
\DeclareInputText{154}{\"U}
\DeclareInputText{155}{\@tabacckludge'Y}
\DeclareInputText{156}{\TH}
\DeclareInputText{157}{\textmu}
\DeclareInputText{158}{\texttimes}
\DeclareInputText{159}{\textdiv}
\DeclareInputText{160}{\textcopyright}
\DeclareInputText{161}{\textexclamdown}
\DeclareInputText{162}{\textcent}
\DeclareInputText{163}{\textsterling}
\DeclareInputText{164}{\textfractionsolidus}
\DeclareInputText{165}{\textyen}
\DeclareInputText{166}{\textflorin}
\DeclareInputText{167}{\textsection}
\DeclareInputText{168}{\textcurrency}
\DeclareInputText{169}{\textquoteright}
\DeclareInputText{170}{\textquotedblleft}
\DeclareInputText{171}{\guillemotleft}
\DeclareInputText{172}{\guilsinglleft}
\DeclareInputText{173}{\guilsinglright}
\DeclareInputText{174}{\fi}
\DeclareInputText{175}{\f1}
\DeclareInputText{176}{\textregistered}
\DeclareInputText{177}{\textendash}
\DeclareInputText{178}{\textdagger}
\DeclareInputText{179}{\textdaggerdbl}
\DeclareInputText{180}{\textperiodcentered}
\DeclareInputText{181}{\textbrokenbar}
\DeclareInputText{182}{\textparagraph}
\DeclareInputText{183}{\textbullet}
\DeclareInputText{184}{\textquotingleftbase}
\DeclareInputText{185}{\textquotedblbase}
\DeclareInputText{186}{\textquotedblright}
\DeclareInputText{187}{\guillemotright}
\DeclareInputText{188}{\textellipsis}
\DeclareInputText{189}{\textperthousand}
\DeclareInputText{190}{\textlnot}
\DeclareInputText{191}{\textquestiondown}
\DeclareInputText{192}{\textonesuperior}
\DeclareInputText{193}{\textasciigrave}
\DeclareInputText{194}{\textasciacute}
```

```

\DeclareInputText{195}{\textasciicircum}
\DeclareInputText{196}{\textasciitilde}
\DeclareInputText{197}{\textasciimacron}
\DeclareInputText{198}{\textasciibreve}
\DeclareInputText{199}{\.{.}}
\DeclareInputText{200}{\textasciidieresis}
\DeclareInputText{201}{\texttwosuperior}
\DeclareInputText{202}{\r{}}
\DeclareInputText{203}{\c{} }
\DeclareInputText{204}{\textthreesuperior}
\DeclareInputText{205}{\textacutedbl}
\DeclareInputText{206}{\k{}}
\DeclareInputText{207}{\textasciicaron}
\DeclareInputText{208}{\textemdash}
\DeclareInputText{209}{\textpm}
\DeclareInputText{210}{\textonequarter}
\DeclareInputText{211}{\textonehalf}
\DeclareInputText{212}{\textthreequarters}
\DeclareInputText{213}{\@tabacckludge'a}
\DeclareInputText{214}{\@tabacckludge'a}
\DeclareInputText{215}{\^a}
\DeclareInputText{216}{\~a}
\DeclareInputText{217}{\"a}
\DeclareInputText{218}{\r a}
\DeclareInputText{219}{\c c}
\DeclareInputText{220}{\@tabacckludge'e}
\DeclareInputText{221}{\@tabacckludge'e}
\DeclareInputText{222}{\^e}
\DeclareInputText{223}{\"e}
\DeclareInputText{224}{\@tabacckludge'i}
\DeclareInputText{225}{\AE}
\DeclareInputText{226}{\@tabacckludge'i}
\DeclareInputText{227}{\textordfeminine}
\DeclareInputText{228}{\^i}
\DeclareInputText{229}{\"i}
\DeclareInputText{230}{\dh}
\DeclareInputText{231}{\^n}
\DeclareInputText{232}{\L}
\DeclareInputText{233}{\O}
\DeclareInputText{234}{\OE}
\DeclareInputText{235}{\textordmasculine}
\DeclareInputText{236}{\@tabacckludge'o}
\DeclareInputText{237}{\@tabacckludge'o}
\DeclareInputText{238}{\^o}
\DeclareInputText{239}{\~o}
\DeclareInputText{240}{\"o}
\DeclareInputText{241}{\ae}
\DeclareInputText{242}{\@tabacckludge'u}
\DeclareInputText{243}{\@tabacckludge'u}
\DeclareInputText{244}{\^u}
\DeclareInputText{245}{\i}
\DeclareInputText{246}{\"u}
\DeclareInputText{247}{\@tabacckludge'y}
\DeclareInputText{248}{\l}
\DeclareInputText{249}{\o}
\DeclareInputText{250}{\oe}
\DeclareInputText{251}{\ss}
\DeclareInputText{252}{\th}
\DeclareInputText{253}{\"y}
\RestoreAtCatcode
</nextstep>
\end{macrocode}

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\subsubsection{Non-Unicode additions}

\begin{macrocode}
<*mac-roman>
\ProvideTextCommandDefault{\textapplelogo}{%
    \TextSymbolUnavailable\textapplelogo
}
\DeclareInputText{240}{\textapplelogo}
</mac-roman>
\end{macrocode}

\subsection{Additions for \xfile{utf8enc.dfu}}


\begin{macrocode}
<*dfu>
\ProvidesFile{ix-utf8enc.dfu}%
[2011/04/10 v1.8 Additions of inputenx for utf8enc.dfu]%
\DeclareUnicodeCharacter{00A0}{\nobreakspace}
\DeclareUnicodeCharacter{00AD}{\textemdash}
\DeclareUnicodeCharacter{0100}{\textat{@tabacckludge=A}}
\DeclareUnicodeCharacter{0101}{\textat{@tabacckludge=a}}
\DeclareUnicodeCharacter{0108}{\textcircum{C}}
\DeclareUnicodeCharacter{0109}{\textcircum{c}}
\DeclareUnicodeCharacter{010A}{\textperioddot{C}}
\DeclareUnicodeCharacter{010B}{\textperioddot{c}}
\DeclareUnicodeCharacter{0112}{\textat{@tabacckludge=E}}
\DeclareUnicodeCharacter{0113}{\textat{@tabacckludge=e}}
\DeclareUnicodeCharacter{0116}{\textperioddot{E}}
\DeclareUnicodeCharacter{0117}{\textperioddot{e}}
\DeclareUnicodeCharacter{011C}{\textcircum{G}}
\DeclareUnicodeCharacter{011D}{\textcircum{g}}
\DeclareUnicodeCharacter{0120}{\textperioddot{G}}
\DeclareUnicodeCharacter{0121}{\textperioddot{g}}
\DeclareUnicodeCharacter{0122}{\textcircum{c}\textcircum{G}}
\DeclareUnicodeCharacter{0123}{\textcircum{c}\textcircum{g}}
\DeclareUnicodeCharacter{0124}{\textcircum{H}}
\DeclareUnicodeCharacter{0125}{\textcircum{h}}
\DeclareUnicodeCharacter{0126}{\texttextmalteseH}
\DeclareUnicodeCharacter{0127}{\texttextmalteseh}
\DeclareUnicodeCharacter{0128}{\textcircum{I}}
\DeclareUnicodeCharacter{0129}{\textcircum{i}}
\DeclareUnicodeCharacter{012A}{\textat{@tabacckludge=I}}
\DeclareUnicodeCharacter{012B}{\textat{@tabacckludge=i}}
\DeclareUnicodeCharacter{012E}{\textcircum{k}\textcircum{I}}
\DeclareUnicodeCharacter{012F}{\textcircum{k}\textcircum{i}}
\DeclareUnicodeCharacter{0134}{\textcircum{J}}
\DeclareUnicodeCharacter{0135}{\textcircum{j}}
\DeclareUnicodeCharacter{0136}{\textcircum{c}\textcircum{K}}
\DeclareUnicodeCharacter{0137}{\textcircum{c}\textcircum{k}}
\DeclareUnicodeCharacter{0138}{\texttextkra}
\DeclareUnicodeCharacter{013B}{\textcircum{c}\textcircum{L}}
\DeclareUnicodeCharacter{013C}{\textcircum{c}\textcircum{l}}
\DeclareUnicodeCharacter{0145}{\textcircum{c}\textcircum{N}}
\DeclareUnicodeCharacter{0146}{\textcircum{c}\textcircum{n}}
\DeclareUnicodeCharacter{014C}{\textat{@tabacckludge=O}}
\DeclareUnicodeCharacter{014D}{\textat{@tabacckludge=o}}
\DeclareUnicodeCharacter{0156}{\textcircum{c}\textcircum{R}}
\DeclareUnicodeCharacter{0157}{\textcircum{c}\textcircum{r}}
\DeclareUnicodeCharacter{015C}{\textcircum{S}}
\DeclareUnicodeCharacter{015D}{\textcircum{s}}
\DeclareUnicodeCharacter{0166}{\texttextTstroke}

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\DeclareUnicodeCharacter{0167}{\texttstroke}
\DeclareUnicodeCharacter{0168}{\~u}
\DeclareUnicodeCharacter{0169}{\`u}
\DeclareUnicodeCharacter{016A}{\@tabacckludge=U}
\DeclareUnicodeCharacter{016B}{\@tabacckludge=u}
\DeclareUnicodeCharacter{016C}{\u U}
\DeclareUnicodeCharacter{016D}{\u u}
\DeclareUnicodeCharacter{0172}{\k U}
\DeclareUnicodeCharacter{0173}{\k u}
\DeclareUnicodeCharacter{0174}{\^W}
\DeclareUnicodeCharacter{0175}{\^w}
\DeclareUnicodeCharacter{0176}{\^Y}
\DeclareUnicodeCharacter{0177}{\^y}
\DeclareUnicodeCharacter{01CD}{\v A}
\DeclareUnicodeCharacter{01CE}{\v a}
\DeclareUnicodeCharacter{01CF}{\v I}
\DeclareUnicodeCharacter{01D0}{\v i}
\DeclareUnicodeCharacter{01D1}{\v O}
\DeclareUnicodeCharacter{01D2}{\v o}
\DeclareUnicodeCharacter{01D3}{\v U}
\DeclareUnicodeCharacter{01D4}{\v u}
\DeclareUnicodeCharacter{01E2}{\@tabacckludge=\AE}
\DeclareUnicodeCharacter{01E3}{\@tabacckludge=\ae}
\DeclareUnicodeCharacter{01E6}{\v G}
\DeclareUnicodeCharacter{01E7}{\v g}
\DeclareUnicodeCharacter{01E8}{\v K}
\DeclareUnicodeCharacter{01E9}{\v k}
\DeclareUnicodeCharacter{01F0}{\v j}
\DeclareUnicodeCharacter{01F4}{\@tabacckludge'G}
\DeclareUnicodeCharacter{01F5}{\@tabacckludge'g}
\DeclareUnicodeCharacter{01F8}{\@tabacckludge'N}
\DeclareUnicodeCharacter{01F9}{\@tabacckludge'n}
\DeclareUnicodeCharacter{01FC}{\@tabacckludge'\AE}
\DeclareUnicodeCharacter{01FD}{\@tabacckludge'\ae}
\DeclareUnicodeCharacter{0226}{\.A}
\DeclareUnicodeCharacter{0227}{\.a}
\DeclareUnicodeCharacter{0228}{\c E}
\DeclareUnicodeCharacter{0229}{\c e}
\DeclareUnicodeCharacter{022E}{\.O}
\DeclareUnicodeCharacter{022F}{\.o}
\DeclareUnicodeCharacter{0232}{\@tabacckludge=Y}
\DeclareUnicodeCharacter{0232}{\@tabacckludge=y}
\DeclareUnicodeCharacter{0232}{\@tabacckludge=y}
\DeclareUnicodeCharacter{0237}{\j}
\DeclareUnicodeCharacter{1E02}{\.B}
\DeclareUnicodeCharacter{1E03}{\.b}
\DeclareUnicodeCharacter{1E0A}{\.D}
\DeclareUnicodeCharacter{1E0B}{\.d}
\DeclareUnicodeCharacter{1E1E}{\.F}
\DeclareUnicodeCharacter{1E1F}{\.f}
\DeclareUnicodeCharacter{1E40}{\.M}
\DeclareUnicodeCharacter{1E41}{\.m}
\DeclareUnicodeCharacter{1E56}{\.P}
\DeclareUnicodeCharacter{1E57}{\.p}
\DeclareUnicodeCharacter{1E60}{\.S}
\DeclareUnicodeCharacter{1E61}{\.s}
\DeclareUnicodeCharacter{1E6A}{\.T}
\DeclareUnicodeCharacter{1E6B}{\.t}
\DeclareUnicodeCharacter{1E80}{\@tabacckludge'W}
\DeclareUnicodeCharacter{1E81}{\@tabacckludge'w}
\DeclareUnicodeCharacter{1E82}{\@tabacckludge'W}
\DeclareUnicodeCharacter{1E83}{\@tabacckludge'w}

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\DeclareUnicodeCharacter{1E84}{\ "W}
\DeclareUnicodeCharacter{1E85}{\ "w}
\DeclareUnicodeCharacter{1EF2}{\@tabacckludge`Y}
\DeclareUnicodeCharacter{1EF3}{\@tabacckludge`y}
\DeclareUnicodeCharacter{0218}{\textcommabelow S}
\DeclareUnicodeCharacter{0219}{\textcommabelow s}
\DeclareUnicodeCharacter{021A}{\textcommabelow T}
\DeclareUnicodeCharacter{021B}{\textcommabelow t}
\DeclareUnicodeCharacter{02CB}{\textasciigrave}
\DeclareUnicodeCharacter{02D9}{\.{.{}}
\DeclareUnicodeCharacter{02DA}{\r{.{}}
\DeclareUnicodeCharacter{02DB}{\k{.{}}
\DeclareUnicodeCharacter{0393}{\textGamma}
\DeclareUnicodeCharacter{0398}{\textTheta}
\DeclareUnicodeCharacter{03A3}{\textSigma}
\DeclareUnicodeCharacter{03A6}{\textPhi}
\DeclareUnicodeCharacter{03A9}{\textOmega}
\DeclareUnicodeCharacter{03B1}{\textAlpha}
\DeclareUnicodeCharacter{03B2}{\textBeta}
\DeclareUnicodeCharacter{03B4}{\textDelta}
\DeclareUnicodeCharacter{03B5}{\textEpsilon}
\DeclareUnicodeCharacter{03C0}{\textPi}
\DeclareUnicodeCharacter{03C3}{\textSigma}
\DeclareUnicodeCharacter{03C4}{\textTau}
\DeclareUnicodeCharacter{03C6}{\textPhi}
\DeclareUnicodeCharacter{0403}{\@tabacckludge`\CYRG}
\DeclareUnicodeCharacter{040C}{\@tabacckludge`\CYRK}
\DeclareUnicodeCharacter{0453}{\@tabacckludge`\cyrg}
\DeclareUnicodeCharacter{045C}{\@tabacckludge`\cyrk}
\DeclareUnicodeCharacter{05D0}{\hebalef}
\DeclareUnicodeCharacter{05D1}{\hebbet}
\DeclareUnicodeCharacter{05D2}{\hebgimel}
\DeclareUnicodeCharacter{05D3}{\hebdalat}
\DeclareUnicodeCharacter{05D4}{\hebhe}
\DeclareUnicodeCharacter{05D5}{\hebvav}
\DeclareUnicodeCharacter{05D6}{\hebzayin}
\DeclareUnicodeCharacter{05D7}{\hebheth}
\DeclareUnicodeCharacter{05D8}{\hebtet}
\DeclareUnicodeCharacter{05D9}{\hebyod}
\DeclareUnicodeCharacter{05DA}{\hebfinalkaf}
\DeclareUnicodeCharacter{05DB}{\hebkaf}
\DeclareUnicodeCharacter{05DC}{\heblamed}
\DeclareUnicodeCharacter{05DD}{\hebfinalmem}
\DeclareUnicodeCharacter{05DE}{\hebmem}
\DeclareUnicodeCharacter{05DF}{\hebfinalnun}
\DeclareUnicodeCharacter{05E0}{\hebnun}
\DeclareUnicodeCharacter{05E1}{\hebsamekh}
\DeclareUnicodeCharacter{05E2}{\hebayin}
\DeclareUnicodeCharacter{05E3}{\hebfinalpe}
\DeclareUnicodeCharacter{05E4}{\hebpe}
\DeclareUnicodeCharacter{05E5}{\hebfinaltsadi}
\DeclareUnicodeCharacter{05E6}{\hebtsadi}
\DeclareUnicodeCharacter{05E7}{\hebqof}
\DeclareUnicodeCharacter{05E8}{\hebresh}
\DeclareUnicodeCharacter{05E9}{\hebshin}
\DeclareUnicodeCharacter{05EA}{\hebtav}
\DeclareUnicodeCharacter{2015}{\texthorizontalbar}
\DeclareUnicodeCharacter{2017}{\textdbllowline}
\DeclareUnicodeCharacter{207F}{\textnsuperior}
\DeclareUnicodeCharacter{20A7}{\textpeseta}
\DeclareUnicodeCharacter{2202}{\textpartial}
\DeclareUnicodeCharacter{2206}{\textincrement}

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\DeclareUnicodeCharacter{2208}{\textelement}
\DeclareUnicodeCharacter{220F}{\textproduct}
\DeclareUnicodeCharacter{2211}{\textsummation}
\DeclareUnicodeCharacter{2219}{\textbullet}
\DeclareUnicodeCharacter{221A}{\textsurd}
\DeclareUnicodeCharacter{221E}{\textinfinity}
\DeclareUnicodeCharacter{2227}{\textcap}
\DeclareUnicodeCharacter{2229}{\textintersection}
\DeclareUnicodeCharacter{222B}{\textintegral}
\DeclareUnicodeCharacter{222E}{\textcontourintegral}
\DeclareUnicodeCharacter{2248}{\textapproxequal}
\DeclareUnicodeCharacter{2260}{\textnotequal}
\DeclareUnicodeCharacter{2261}{\textequivalence}
\DeclareUnicodeCharacter{2264}{\textlessequal}
\DeclareUnicodeCharacter{2265}{\textgreaterequal}
\DeclareUnicodeCharacter{2310}{\textrevlogicalnot}
\DeclareUnicodeCharacter{25A0}{\textblacksquare}
\DeclareUnicodeCharacter{25CA}{\textlozenge}
\DeclareUnicodeCharacter{FB01}{fi}
\DeclareUnicodeCharacter{FB02}{f1}
\DeclareUnicodeCharacter{2500}{\textSFx}
\DeclareUnicodeCharacter{2502}{\textSFxi}
\DeclareUnicodeCharacter{250C}{\textSFi}
\DeclareUnicodeCharacter{2510}{\textSFiii}
\DeclareUnicodeCharacter{2514}{\textSFii}
\DeclareUnicodeCharacter{2518}{\textSFiv}
\DeclareUnicodeCharacter{251C}{\textSFviii}
\DeclareUnicodeCharacter{2524}{\textSFix}
\DeclareUnicodeCharacter{252C}{\textSFvi}
\DeclareUnicodeCharacter{2534}{\textSFvii}
\DeclareUnicodeCharacter{253C}{\textSFv}
\DeclareUnicodeCharacter{2550}{\textSFxliii}
\DeclareUnicodeCharacter{2551}{\textSFxxiv}
\DeclareUnicodeCharacter{2552}{\textSFli}
\DeclareUnicodeCharacter{2553}{\textSFlii}
\DeclareUnicodeCharacter{2554}{\textSFxxxix}
\DeclareUnicodeCharacter{2555}{\textSFxxii}
\DeclareUnicodeCharacter{2556}{\textSFxxi}
\DeclareUnicodeCharacter{2557}{\textSFxxv}
\DeclareUnicodeCharacter{2558}{\textSF1}
\DeclareUnicodeCharacter{2559}{\textSFxlix}
\DeclareUnicodeCharacter{255A}{\textSFxxxviii}
\DeclareUnicodeCharacter{255B}{\textSFxxviii}
\DeclareUnicodeCharacter{255C}{\textSFxxvii}
\DeclareUnicodeCharacter{255D}{\textSFxxvi}
\DeclareUnicodeCharacter{255E}{\textSFxxxvi}
\DeclareUnicodeCharacter{255F}{\textSFxxxvii}
\DeclareUnicodeCharacter{2560}{\textSFxlii}
\DeclareUnicodeCharacter{2561}{\textSFxix}
\DeclareUnicodeCharacter{2562}{\textSFxx}
\DeclareUnicodeCharacter{2563}{\textSFxxiii}
\DeclareUnicodeCharacter{2564}{\textSFxlvii}
\DeclareUnicodeCharacter{2565}{\textSFxlviii}
\DeclareUnicodeCharacter{2566}{\textSFxli}
\DeclareUnicodeCharacter{2567}{\textSFxlv}
\DeclareUnicodeCharacter{2568}{\textSFxlvi}
\DeclareUnicodeCharacter{2569}{\textSFxl}
\DeclareUnicodeCharacter{256A}{\textSFliv}
\DeclareUnicodeCharacter{256B}{\textSFlii}
\DeclareUnicodeCharacter{256C}{\textSFxliv}
\DeclareUnicodeCharacter{2580}{\textupblock}
\DeclareUnicodeCharacter{2584}{\textdnblock}

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\DeclareUnicodeCharacter{2588}{\textblock}
\DeclareUnicodeCharacter{258C}{\textlfblock}
\DeclareUnicodeCharacter{2590}{\textrtblock}
\DeclareUnicodeCharacter{2591}{\textltshade}
\DeclareUnicodeCharacter{2592}{\textshade}
\DeclareUnicodeCharacter{2593}{\textdkshade}
</dfu>
\end{macrocode}

\subsection{Name list}

\begin{macrocode}
<*name>
\ProvidesFile{ix-name.def}%
[2011/04/10 v1.8 Name list (inputenx)]%
\end{macrocode}

\textrit{List omitted here, see \xfile{ix-name.def}.}

\iffalse
\begin{macrocode}
\InputenxName{AE}{00C6}\% LATIN CAPITAL LETTER AE
\InputenxName{Aacute}{00C1}\% LATIN CAPITAL LETTER A WITH ACUTE
\InputenxName{Abreve}{0102}\% LATIN CAPITAL LETTER A WITH BREVE
\InputenxName{Acircumflex}{00C2}\% LATIN CAPITAL LETTER A WITH CIRCUMFLEX
\InputenxName{Acyrillic}{0410}\% CYRILLIC CAPITAL LETTER A
\InputenxName{Adieresis}{00C4}\% LATIN CAPITAL LETTER A WITH DIAERESIS
\InputenxName{Agrave}{00C0}\% LATIN CAPITAL LETTER A WITH GRAVE
\InputenxName{Amacron}{0100}\% LATIN CAPITAL LETTER A WITH MACRON
\InputenxName{Aogonek}{0104}\% LATIN CAPITAL LETTER A WITH OGONEK
\InputenxName{Aring}{00C5}\% LATIN CAPITAL LETTER A WITH RING ABOVE
\InputenxName{Atilde}{00C3}\% LATIN CAPITAL LETTER A WITH TILDE
\InputenxName{Bdotaccent}{1E02}\% LATIN CAPITAL LETTER B WITH DOT ABOVE
\InputenxName{Bcyrillic}{0411}\% CYRILLIC CAPITAL LETTER BE
\InputenxName{CYRA}{0410}\% CYRILLIC CAPITAL LETTER A
\InputenxName{CYRB}{0411}\% CYRILLIC CAPITAL LETTER BE
\InputenxName{CYRC}{0426}\% CYRILLIC CAPITAL LETTER TSE
\InputenxName{CYRCH}{0427}\% CYRILLIC CAPITAL LETTER CHE
\InputenxName{CYRD}{0414}\% CYRILLIC CAPITAL LETTER DE
\InputenxName{CYRDJE}{0402}\% CYRILLIC CAPITAL LETTER DJE
\InputenxName{CYRDZE}{0405}\% CYRILLIC CAPITAL LETTER DZE
\InputenxName{CYRDZHE}{040F}\% CYRILLIC CAPITAL LETTER DZHE
\InputenxName{CYRE}{0415}\% CYRILLIC CAPITAL LETTER IE
\InputenxName{CYREREV}{042D}\% CYRILLIC CAPITAL LETTER E
\InputenxName{CYRERY}{042B}\% CYRILLIC CAPITAL LETTER YERU
\InputenxName{CYRF}{0424}\% CYRILLIC CAPITAL LETTER EF
\InputenxName{CYRG}{0413}\% CYRILLIC CAPITAL LETTER GHE
\InputenxName{CYRGUP}{0490}\% CYRILLIC CAPITAL LETTER GHE WITH UPTURN
\InputenxName{CYRH}{0425}\% CYRILLIC CAPITAL LETTER HA
\InputenxName{CYRHRDSN}{042A}\% CYRILLIC CAPITAL LETTER HARD SIGN
\InputenxName{CYRI}{0418}\% CYRILLIC CAPITAL LETTER I
\InputenxName{CYRIE}{0404}\% CYRILLIC CAPITAL LETTER UKRAINIAN IE
\InputenxName{CYRII}{0406}\% CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
\InputenxName{CYRISHRT}{0419}\% CYRILLIC CAPITAL LETTER SHORT I
\InputenxName{CYRJE}{0408}\% CYRILLIC CAPITAL LETTER JE
\InputenxName{CYRK}{041A}\% CYRILLIC CAPITAL LETTER KA
\InputenxName{CYRL}{041B}\% CYRILLIC CAPITAL LETTER EL
\InputenxName{CYRLJE}{0409}\% CYRILLIC CAPITAL LETTER LJE
\InputenxName{CYRM}{041C}\% CYRILLIC CAPITAL LETTER EM
\InputenxName{CYRN}{041D}\% CYRILLIC CAPITAL LETTER EN
\InputenxName{CYRNJE}{040A}\% CYRILLIC CAPITAL LETTER NJE
\InputenxName{CYRO}{041E}\% CYRILLIC CAPITAL LETTER O
\InputenxName{CYRP}{041F}\% CYRILLIC CAPITAL LETTER PE

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\InputenxName{CYRR}{0420}% CYRILLIC CAPITAL LETTER ER  
\InputenxName{CYRS}{0421}% CYRILLIC CAPITAL LETTER ES  
\InputenxName{CYRSFTSN}{042C}% CYRILLIC CAPITAL LETTER SOFT SIGN  
\InputenxName{CYRSH}{0428}% CYRILLIC CAPITAL LETTER SHA  
\InputenxName{CYRSHCH}{0429}% CYRILLIC CAPITAL LETTER SHCHA  
\InputenxName{CYRT}{0422}% CYRILLIC CAPITAL LETTER TE  
\InputenxName{CYRTSHE}{040B}% CYRILLIC CAPITAL LETTER TSHE  
\InputenxName{CYRU}{0423}% CYRILLIC CAPITAL LETTER U  
\InputenxName{CYRUSHRT}{040E}% CYRILLIC CAPITAL LETTER SHORT U  
\InputenxName{CYRV}{0412}% CYRILLIC CAPITAL LETTER VE  
\InputenxName{CYRYA}{042F}% CYRILLIC CAPITAL LETTER YA  
\InputenxName{CYRYI}{0407}% CYRILLIC CAPITAL LETTER YI  
\InputenxName{CYRYO}{0401}% CYRILLIC CAPITAL LETTER IO  
\InputenxName{CYRYU}{042E}% CYRILLIC CAPITAL LETTER YU  
\InputenxName{CYRZ}{0417}% CYRILLIC CAPITAL LETTER ZE  
\InputenxName{CYRZH}{0416}% CYRILLIC CAPITAL LETTER ZHE  
\InputenxName{Cacute}{0106}% LATIN CAPITAL LETTER C WITH ACUTE  
\InputenxName{Ccaron}{010C}% LATIN CAPITAL LETTER C WITH CARON  
\InputenxName{Ccedilla}{00C7}% LATIN CAPITAL LETTER C WITH CEDILLA  
\InputenxName{Ccircumflex}{0108}% LATIN CAPITAL LETTER C WITH CIRCUMFLEX  
\InputenxName{Cdot}{010A}% LATIN CAPITAL LETTER C WITH DOT ABOVE  
\InputenxName{Cdotaccent}{010A}% LATIN CAPITAL LETTER C WITH DOT ABOVE  
\InputenxName{Checyrillic}{0427}% CYRILLIC CAPITAL LETTER CHE  
\InputenxName{DH}{00D0}% LATIN CAPITAL LETTER ETH  
\InputenxName{DJ}{0110}% LATIN CAPITAL LETTER D WITH STROKE  
\InputenxName{Dcaron}{010E}% LATIN CAPITAL LETTER D WITH CARON  
\InputenxName{Dcroat}{0110}% LATIN CAPITAL LETTER D WITH STROKE  
\InputenxName{Ddotaccent}{1EOA}% LATIN CAPITAL LETTER D WITH DOT ABOVE  
\InputenxName{Decyrillic}{0414}% CYRILLIC CAPITAL LETTER DE  
\InputenxName{Delta}{2206}% INCREMENT  
\InputenxName{Djecyrillic}{0402}% CYRILLIC CAPITAL LETTER DJE  
\InputenxName{Dslash}{0110}% LATIN CAPITAL LETTER D WITH STROKE  
\InputenxName{Dzecyrillic}{0405}% CYRILLIC CAPITAL LETTER DZE  
\InputenxName{Dzhecyrillic}{040F}% CYRILLIC CAPITAL LETTER DZHE  
\InputenxName{Eacute}{00C9}% LATIN CAPITAL LETTER E WITH ACUTE  
\InputenxName{Ecaron}{011A}% LATIN CAPITAL LETTER E WITH CARON  
\InputenxName{Ecircumflex}{00CA}% LATIN CAPITAL LETTER E WITH CIRCUMFLEX  
\InputenxName{Ecyrillic}{0404}% CYRILLIC CAPITAL LETTER UKRAINIAN IE  
\InputenxName{Edieresis}{00CB}% LATIN CAPITAL LETTER E WITH DIAERESIS  
\InputenxName{Edot}{0116}% LATIN CAPITAL LETTER E WITH DOT ABOVE  
\InputenxName{Edotaccent}{0116}% LATIN CAPITAL LETTER E WITH DOT ABOVE  
\InputenxName{Efecyrillic}{0424}% CYRILLIC CAPITAL LETTER EF  
\InputenxName{Egrave}{00C8}% LATIN CAPITAL LETTER E WITH GRAVE  
\InputenxName{Elcyrillic}{041B}% CYRILLIC CAPITAL LETTER EL  
\InputenxName{Emacron}{0112}% LATIN CAPITAL LETTER E WITH MACRON  
\InputenxName{Emcyrillic}{041C}% CYRILLIC CAPITAL LETTER EM  
\InputenxName{Encyrillic}{041D}% CYRILLIC CAPITAL LETTER EN  
\InputenxName{Eng}{014A}% LATIN CAPITAL LETTER ENG  
\InputenxName{Eogonek}{0118}% LATIN CAPITAL LETTER E WITH OGONEK  
\InputenxName{Ercyrillic}{0420}% CYRILLIC CAPITAL LETTER ER  
\InputenxName{Ereversedcyrillic}{042D}% CYRILLIC CAPITAL LETTER E  
\InputenxName{Escyrillic}{0421}% CYRILLIC CAPITAL LETTER ES  
\InputenxName{Eth}{00D0}% LATIN CAPITAL LETTER ETH  
\InputenxName{Euro}{20AC}% EURO SIGN  
\InputenxName{Fdotted}{1E1E}% LATIN CAPITAL LETTER F WITH DOT ABOVE  
\InputenxName{Gamma}{0393}% GREEK CAPITAL LETTER GAMMA  
\InputenxName{Gbreve}{011E}% LATIN CAPITAL LETTER G WITH BREVE  
\InputenxName{Gcedilla}{0122}% LATIN CAPITAL LETTER G WITH CEDILLA  
\InputenxName{Gcircumflex}{011C}% LATIN CAPITAL LETTER G WITH CIRCUMFLEX  
\InputenxName{Gcommaaccent}{0122}% LATIN CAPITAL LETTER G WITH CEDILLA  
\InputenxName{Gdot}{0120}% LATIN CAPITAL LETTER G WITH DOT ABOVE  
\InputenxName{Gdotaccent}{0120}% LATIN CAPITAL LETTER G WITH DOT ABOVE

\InputenxName{Gecyrillic}{0413}% CYRILLIC CAPITAL LETTER GHE  
\InputenxName{Gheupturncyrillic}{0490}% CYRILLIC CAPITAL LETTER GHE WITH UPTURN  
\InputenxName{Gjecyrillic}{0403}% CYRILLIC CAPITAL LETTER GJE  
\InputenxName{Hardsigncyrillic}{042A}% CYRILLIC CAPITAL LETTER HARD SIGN  
\InputenxName{Hbar}{0126}% LATIN CAPITAL LETTER H WITH STROKE  
\InputenxName{Hcircumflex}{0124}% LATIN CAPITAL LETTER H WITH CIRCUMFLEX  
\InputenxName{IAcyrillic}{042F}% CYRILLIC CAPITAL LETTER YA  
\InputenxName{IJ}{0132}% LATIN CAPITAL LIGATURE IJ  
\InputenxName{IUcyrillic}{042E}% CYRILLIC CAPITAL LETTER YU  
\InputenxName{Iacute}{00CD}% LATIN CAPITAL LETTER I WITH ACUTE  
\InputenxName{Icircumflex}{00CE}% LATIN CAPITAL LETTER I WITH CIRCUMFLEX  
\InputenxName{Icyrillic}{0406}% CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I  
\InputenxName{Idieresis}{00CF}% LATIN CAPITAL LETTER I WITH DIAERESIS  
\InputenxName{Idot}{0130}% LATIN CAPITAL LETTER I WITH DOT ABOVE  
\InputenxName{Idotaccent}{0130}% LATIN CAPITAL LETTER I WITH DOT ABOVE  
\InputenxName{Iecyrillic}{0415}% CYRILLIC CAPITAL LETTER IE  
\InputenxName{Igrave}{00CC}% LATIN CAPITAL LETTER I WITH GRAVE  
\InputenxName{Iicyrillic}{0418}% CYRILLIC CAPITAL LETTER I  
\InputenxName{Iishortcyrillic}{0419}% CYRILLIC CAPITAL LETTER SHORT I  
\InputenxName{Imacron}{012A}% LATIN CAPITAL LETTER I WITH MACRON  
\InputenxName{Iocyrillic}{0401}% CYRILLIC CAPITAL LETTER IO  
\InputenxName{Iogonek}{012E}% LATIN CAPITAL LETTER I WITH OGONEK  
\InputenxName{Itilde}{0128}% LATIN CAPITAL LETTER I WITH TILDE  
\InputenxName{Jcircumflex}{0134}% LATIN CAPITAL LETTER J WITH CIRCUMFLEX  
\InputenxName{Jecyrillic}{0408}% CYRILLIC CAPITAL LETTER JE  
\InputenxName{Kacyrillic}{041A}% CYRILLIC CAPITAL LETTER KA  
\InputenxName{Kcedilla}{0136}% LATIN CAPITAL LETTER K WITH CEDILLA  
\InputenxName{Kcommaaccent}{0136}% LATIN CAPITAL LETTER K WITH CEDILLA  
\InputenxName{Khacyrillic}{0425}% CYRILLIC CAPITAL LETTER HA  
\InputenxName{Kjecyrillic}{040C}% CYRILLIC CAPITAL LETTER KJE  
\InputenxName{Lacute}{0139}% LATIN CAPITAL LETTER L WITH ACUTE  
\InputenxName{Lcaron}{013D}% LATIN CAPITAL LETTER L WITH CARON  
\InputenxName{Lcedilla}{013B}% LATIN CAPITAL LETTER L WITH CEDILLA  
\InputenxName{Lcommaaccent}{013B}% LATIN CAPITAL LETTER L WITH CEDILLA  
\InputenxName{Ljecyrillic}{0409}% CYRILLIC CAPITAL LETTER LJЕ  
\InputenxName{Lslash}{0141}% LATIN CAPITAL LETTER L WITH STROKE  
\InputenxName{Mdotaccent}{1E40}% LATIN CAPITAL LETTER M WITH DOT ABOVE  
\InputenxName{NG}{014A}% LATIN CAPITAL LETTER ENG  
\InputenxName{Nacute}{0143}% LATIN CAPITAL LETTER N WITH ACUTE  
\InputenxName{Ncaron}{0147}% LATIN CAPITAL LETTER N WITH CARON  
\InputenxName{Ncedilla}{0145}% LATIN CAPITAL LETTER N WITH CEDILLA  
\InputenxName{Ncommaaccent}{0145}% LATIN CAPITAL LETTER N WITH CEDILLA  
\InputenxName{Njecyrillic}{040A}% CYRILLIC CAPITAL LETTER NJЕ  
\InputenxName{Ntilde}{00D1}% LATIN CAPITAL LETTER N WITH TILDE  
\InputenxName{OE}{0152}% LATIN CAPITAL LIGATURE OE  
\InputenxName{Oacute}{00D3}% LATIN CAPITAL LETTER O WITH ACUTE  
\InputenxName{Ocircumflex}{00D4}% LATIN CAPITAL LETTER O WITH CIRCUMFLEX  
\InputenxName{Ocyrillic}{041E}% CYRILLIC CAPITAL LETTER O  
\InputenxName{Odblacute}{0150}% LATIN CAPITAL LETTER O WITH DOUBLE ACUTE  
\InputenxName{Odieresis}{00D6}% LATIN CAPITAL LETTER O WITH DIAERESIS  
\InputenxName{Ograve}{00D2}% LATIN CAPITAL LETTER O WITH GRAVE  
\InputenxName{Ohungarumlaut}{0150}% LATIN CAPITAL LETTER O WITH DOUBLE ACUTE  
\InputenxName{Omacron}{014C}% LATIN CAPITAL LETTER O WITH MACRON  
\InputenxName{Omega}{03A9}% GREEK CAPITAL LETTER OMEGA  
\InputenxName{Omegagreek}{03A9}% GREEK CAPITAL LETTER OMEGA  
\InputenxName{Oslash}{00D8}% LATIN CAPITAL LETTER O WITH STROKE  
\InputenxName{Otilde}{00D5}% LATIN CAPITAL LETTER O WITH TILDE  
\InputenxName{Pdotaccent}{1E56}% LATIN CAPITAL LETTER P WITH DOT ABOVE  
\InputenxName{Pecyrillic}{041F}% CYRILLIC CAPITAL LETTER PE  
\InputenxName{Phi}{03A6}% GREEK CAPITAL LETTER PHI  
\InputenxName{Racute}{0154}% LATIN CAPITAL LETTER R WITH ACUTE  
\InputenxName{Rcaron}{0158}% LATIN CAPITAL LETTER R WITH CARON

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\InutenxName{Rcedilla}{0156}% LATIN CAPITAL LETTER R WITH CEDILLA
\InutenxName{Rcommaaccent}{0156}% LATIN CAPITAL LETTER R WITH CEDILLA
\InutenxName{SFi}{250C}% BOX DRAWINGS LIGHT DOWN AND RIGHT
\InutenxName{SFii}{2514}% BOX DRAWINGS LIGHT UP AND RIGHT
\InutenxName{SFiii}{2510}% BOX DRAWINGS LIGHT DOWN AND LEFT
\InutenxName{SFiv}{2518}% BOX DRAWINGS LIGHT UP AND LEFT
\InutenxName{SFix}{2524}% BOX DRAWINGS LIGHT VERTICAL AND LEFT
\InutenxName{SF1}{2558}% BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
\InutenxName{SF1i}{2552}% BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
\InutenxName{SF1ii}{2553}% BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
\InutenxName{SF1iii}{256B}% BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
\InutenxName{SF1iv}{256A}% BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
\InutenxName{SFv}{253C}% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
\InutenxName{SFvi}{252C}% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
\InutenxName{SFvii}{2534}% BOX DRAWINGS LIGHT UP AND HORIZONTAL
\InutenxName{SFviii}{251C}% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
\InutenxName{SFx}{2500}% BOX DRAWINGS LIGHT HORIZONTAL
\InutenxName{SFxi}{2502}% BOX DRAWINGS LIGHT VERTICAL
\InutenxName{SFxix}{2561}% BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
\InutenxName{SFx1}{2569}% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
\InutenxName{SFx1i}{2566}% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
\InutenxName{SFx1ii}{2560}% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
\InutenxName{SFx1iii}{2550}% BOX DRAWINGS DOUBLE HORIZONTAL
\InutenxName{SFx1iv}{256C}% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
\InutenxName{SFx1ix}{2559}% BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
\InutenxName{SFx1v}{2567}% BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
\InutenxName{SFx1vi}{2568}% BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
\InutenxName{SFx1vii}{2564}% BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
\InutenxName{SFx1viii}{2565}% BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
\InutenxName{SFxx}{2562}% BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
\InutenxName{SFxxi}{2556}% BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
\InutenxName{SFxxii}{2555}% BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
\InutenxName{SFxxiii}{2563}% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
\InutenxName{SFxxiv}{2551}% BOX DRAWINGS DOUBLE VERTICAL
\InutenxName{SFxxv}{2557}% BOX DRAWINGS DOUBLE DOWN AND LEFT
\InutenxName{SFxxvi}{255D}% BOX DRAWINGS DOUBLE UP AND LEFT
\InutenxName{SFxxvii}{255C}% BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
\InutenxName{SFxxviii}{255B}% BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
\InutenxName{SFxxxix}{2554}% BOX DRAWINGS DOUBLE DOWN AND RIGHT
\InutenxName{SFxxxxi}{255E}% BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
\InutenxName{SFxxxxii}{255F}% BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
\InutenxName{SFxxxxiii}{255A}% BOX DRAWINGS DOUBLE UP AND RIGHT
\InutenxName{Sacute}{015A}% LATIN CAPITAL LETTER S WITH ACUTE
\InutenxName{Scaron}{0160}% LATIN CAPITAL LETTER S WITH CARON
\InutenxName{Scedilla}{015E}% LATIN CAPITAL LETTER S WITH CEDILLA
\InutenxName{Scircumflex}{015C}% LATIN CAPITAL LETTER S WITH CIRCUMFLEX
\InutenxName{Scommaaccent}{0218}% LATIN CAPITAL LETTER S WITH COMMA BELOW
\InutenxName{Sdotaccent}{1E60}% LATIN CAPITAL LETTER S WITH DOT ABOVE
\InutenxName{Shacyrilllic}{0428}% CYRILLIC CAPITAL LETTER SHA
\InutenxName{Shchacyrilllic}{0429}% CYRILLIC CAPITAL LETTER SHCHA
\InutenxName{Sigma}{03A3}% GREEK CAPITAL LETTER SIGMA
\InutenxName{Softsigncyrilllic}{042C}% CYRILLIC CAPITAL LETTER SOFT SIGN
\InutenxName{TH}{00DE}% LATIN CAPITAL LETTER THORN
\InutenxName{Tbar}{0166}% LATIN CAPITAL LETTER T WITH STROKE
\InutenxName{Tcaron}{0164}% LATIN CAPITAL LETTER T WITH CARON
\InutenxName{Tcedilla}{0162}% LATIN CAPITAL LETTER T WITH CEDILLA
\InutenxName{Tcommaaccent}{0162}% LATIN CAPITAL LETTER T WITH CEDILLA
\InutenxName{Tdotaccent}{1E6A}% LATIN CAPITAL LETTER T WITH DOT ABOVE
\InutenxName{Tecyrilllic}{0422}% CYRILLIC CAPITAL LETTER TE
\InutenxName{Theta}{0398}% GREEK CAPITAL LETTER THETA
\InutenxName{Thorn}{00DE}% LATIN CAPITAL LETTER THORN
\InutenxName{Tsecyrilllic}{0426}% CYRILLIC CAPITAL LETTER TSE

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\InputenxName{Tshecyrillic}{040B}% CYRILLIC CAPITAL LETTER TSHE
\InputenxName{Tstroke}{0166}% LATIN CAPITAL LETTER T WITH STROKE
\InputenxName{Uacute}{00DA}% LATIN CAPITAL LETTER U WITH ACUTE
\InputenxName{Ubreve}{016C}% LATIN CAPITAL LETTER U WITH BREVE
\InputenxName{Ucircumflex}{00DB}% LATIN CAPITAL LETTER U WITH CIRCUMFLEX
\InputenxName{Ucyrillic}{0423}% CYRILLIC CAPITAL LETTER U
\InputenxName{Udblacute}{0170}% LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
\InputenxName{Udieresis}{00DC}% LATIN CAPITAL LETTER U WITH DIAERESIS
\InputenxName{Ugrave}{00D9}% LATIN CAPITAL LETTER U WITH GRAVE
\InputenxName{Uhungarumlaut}{0170}% LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
\InputenxName{Umacron}{016A}% LATIN CAPITAL LETTER U WITH MACRON
\InputenxName{Uogonek}{0172}% LATIN CAPITAL LETTER U WITH OGONEK
\InputenxName{Uring}{016E}% LATIN CAPITAL LETTER U WITH RING ABOVE
\InputenxName{Ushortcyrillic}{040E}% CYRILLIC CAPITAL LETTER SHORT U
\InputenxName{Utilde}{0168}% LATIN CAPITAL LETTER U WITH TILDE
\InputenxName{Vcyrillic}{0412}% CYRILLIC CAPITAL LETTER VE
\InputenxName{Wacute}{1E82}% LATIN CAPITAL LETTER W WITH ACUTE
\InputenxName{Wcircumflex}{0174}% LATIN CAPITAL LETTER W WITH CIRCUMFLEX
\InputenxName{Wdieresis}{1E84}% LATIN CAPITAL LETTER W WITH DIAERESIS
\InputenxName{Wgrave}{1E80}% LATIN CAPITAL LETTER W WITH GRAVE
\InputenxName{Yacute}{00DD}% LATIN CAPITAL LETTER Y WITH ACUTE
\InputenxName{Ycircumflex}{0176}% LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
\InputenxName{Ydieresis}{0178}% LATIN CAPITAL LETTER Y WITH DIAERESIS
\InputenxName{Yericyrillic}{042B}% CYRILLIC CAPITAL LETTER YERU
\InputenxName{Ygrave}{1EF2}% LATIN CAPITAL LETTER Y WITH GRAVE
\InputenxName{Yicyrillic}{0407}% CYRILLIC CAPITAL LETTER YI
\InputenxName{Zacute}{0179}% LATIN CAPITAL LETTER Z WITH ACUTE
\InputenxName{Zcaron}{017D}% LATIN CAPITAL LETTER Z WITH CARON
\InputenxName{Zdot}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
\InputenxName{Zdotaccent}{017B}% LATIN CAPITAL LETTER Z WITH DOT ABOVE
\InputenxName{Zecyrillic}{0417}% CYRILLIC CAPITAL LETTER ZE
\InputenxName{Zhecyrillic}{0416}% CYRILLIC CAPITAL LETTER ZHE
\InputenxName{aacute}{00E1}% LATIN SMALL LETTER A WITH ACUTE
\InputenxName{abreve}{0103}% LATIN SMALL LETTER A WITH BREVE
\InputenxName{acircumflex}{00E2}% LATIN SMALL LETTER A WITH CIRCUMFLEX
\InputenxName{acute}{00B4}% ACUTE ACCENT
\InputenxName{acutedbl}{02DD}% DOUBLE ACUTE ACCENT
\InputenxName{acyrillic}{0430}% CYRILLIC SMALL LETTER A
\InputenxName{adieresis}{00E4}% LATIN SMALL LETTER A WITH DIAERESIS
\InputenxName{ae}{00E6}% LATIN SMALL LETTER AE
\InputenxName{agrave}{00E0}% LATIN SMALL LETTER A WITH GRAVE
\InputenxName{alef}{05D0}% HEBREW LETTER ALEF
\InputenxName{alefhebrew}{05D0}% HEBREW LETTER ALEF
\InputenxName{alpha}{03B1}% GREEK SMALL LETTER ALPHA
\InputenxName{amacron}{0101}% LATIN SMALL LETTER A WITH MACRON
\InputenxName{aogonek}{0105}% LATIN SMALL LETTER A WITH OGONEK
\InputenxName{approxequal}{2248}% ALMOST EQUAL TO
\InputenxName{aring}{00E5}% LATIN SMALL LETTER A WITH RING ABOVE
\InputenxName{asciiaacute}{00B4}% ACUTE ACCENT
\InputenxName{asciibreve}{02D8}% BREVE
\InputenxName{asciicaron}{02C7}% CARON
\InputenxName{asciicircum}{02C6}% MODIFIER LETTER CIRCUMFLEX ACCENT
\InputenxName{asciidieresis}{00A8}% DIAERESIS
\InputenxName{asciigrave}{02CB}% MODIFIER LETTER GRAVE ACCENT
\InputenxName{asciimacron}{00AF}% MACRON
\InputenxName{asciitilde}{02DC}% SMALL TILDE
\InputenxName{atilde}{00E3}% LATIN SMALL LETTER A WITH TILDE
\InputenxName{ayin}{05E2}% HEBREW LETTER AYIN
\InputenxName{ayinhebrew}{05E2}% HEBREW LETTER AYIN
\InputenxName{bdotaccent}{1E03}% LATIN SMALL LETTER B WITH DOT ABOVE
\InputenxName{becyrillic}{0431}% CYRILLIC SMALL LETTER BE
\InputenxName{bet}{05D1}% HEBREW LETTER BET

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\InutenxName{beta}{03B2}% GREEK SMALL LETTER BETA
\InutenxName{bethhebrew}{05D1}% HEBREW LETTER BET
\InutenxName{blacksquare}{25A0}% BLACK SQUARE
\InutenxName{block}{2588}% FULL BLOCK
\InutenxName{breve}{02D8}% BREVE
\InutenxName{brokenbar}{00A6}% BROKEN BAR
\InutenxName{bullet}{2022}% BULLET
\InutenxName{bulletoperator}{2219}% BULLET OPERATOR
\InutenxName{cacute}{0107}% LATIN SMALL LETTER C WITH ACUTE
\InutenxName{cap}{2227}% LOGICAL AND
\InutenxName{caron}{02C7}% CARON
\InutenxName{ccaron}{010D}% LATIN SMALL LETTER C WITH CARON
\InutenxName{ccedilla}{00E7}% LATIN SMALL LETTER C WITH CEDILLA
\InutenxName{ccircumflex}{0109}% LATIN SMALL LETTER C WITH CIRCUMFLEX
\InutenxName{cdot}{010B}% LATIN SMALL LETTER C WITH DOT ABOVE
\InutenxName{cdotaccent}{010B}% LATIN SMALL LETTER C WITH DOT ABOVE
\InutenxName{cedilla}{00B8}% CEDILLA
\InutenxName{cent}{00A2}% CENT SIGN
\InutenxName{checyrillic}{0447}% CYRILLIC SMALL LETTER CHE
\InutenxName{circumflex}{02C6}% MODIFIER LETTER CIRCUMFLEX ACCENT
\InutenxName{contourintegral}{222E}% CONTOUR INTEGRAL
\InutenxName{copyright}{00A9}% COPYRIGHT SIGN
\InutenxName{currency}{00A4}% CURRENCY SIGN
\InutenxName{cyra}{0430}% CYRILLIC SMALL LETTER A
\InutenxName{cyrb}{0431}% CYRILLIC SMALL LETTER BE
\InutenxName{cyrc}{0446}% CYRILLIC SMALL LETTER TSE
\InutenxName{cyrch}{0447}% CYRILLIC SMALL LETTER CHE
\InutenxName{cyrd}{0434}% CYRILLIC SMALL LETTER DE
\InutenxName{cyrdje}{0452}% CYRILLIC SMALL LETTER DJE
\InutenxName{cyrdze}{0455}% CYRILLIC SMALL LETTER DZE
\InutenxName{cyrdzhe}{045F}% CYRILLIC SMALL LETTER DZHE
\InutenxName{cyre}{0435}% CYRILLIC SMALL LETTER IE
\InutenxName{cyrerev}{044D}% CYRILLIC SMALL LETTER E
\InutenxName{cyryery}{044B}% CYRILLIC SMALL LETTER YERU
\InutenxName{cyrf}{0444}% CYRILLIC SMALL LETTER EF
\InutenxName{cyrg}{0433}% CYRILLIC SMALL LETTER GHE
\InutenxName{cyrgup}{0491}% CYRILLIC SMALL LETTER GHE WITH UPTURN
\InutenxName{cyrh}{0445}% CYRILLIC SMALL LETTER HA
\InutenxName{cyrhrdsn}{044A}% CYRILLIC SMALL LETTER HARD SIGN
\InutenxName{cyri}{0438}% CYRILLIC SMALL LETTER I
\InutenxName{cyrie}{0454}% CYRILLIC SMALL LETTER UKRAINIAN IE
\InutenxName{cyrii}{0456}% CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
\InutenxName{cyrishrt}{0439}% CYRILLIC SMALL LETTER SHORT I
\InutenxName{cyrje}{0458}% CYRILLIC SMALL LETTER JE
\InutenxName{cyrk}{043A}% CYRILLIC SMALL LETTER KA
\InutenxName{cyr1}{043B}% CYRILLIC SMALL LETTER EL
\InutenxName{cyr1je}{0459}% CYRILLIC SMALL LETTER LJE
\InutenxName{cyrm}{043C}% CYRILLIC SMALL LETTER EM
\InutenxName{cyrn}{043D}% CYRILLIC SMALL LETTER EN
\InutenxName{cyrnje}{045A}% CYRILLIC SMALL LETTER NJE
\InutenxName{cyro}{043E}% CYRILLIC SMALL LETTER O
\InutenxName{cyrp}{043F}% CYRILLIC SMALL LETTER PE
\InutenxName{cyrr}{0440}% CYRILLIC SMALL LETTER ER
\InutenxName{crys}{0441}% CYRILLIC SMALL LETTER ES
\InutenxName{crysftsn}{044C}% CYRILLIC SMALL LETTER SOFT SIGN
\InutenxName{cyrsh}{0448}% CYRILLIC SMALL LETTER SHA
\InutenxName{cyrshch}{0449}% CYRILLIC SMALL LETTER SHCHA
\InutenxName{cyrt}{0442}% CYRILLIC SMALL LETTER TE
\InutenxName{cyrtshe}{045B}% CYRILLIC SMALL LETTER TSHE
\InutenxName{cyrzu}{0443}% CYRILLIC SMALL LETTER U
\InutenxName{cyrushrt}{045E}% CYRILLIC SMALL LETTER SHORT U
\InutenxName{cyrv}{0432}% CYRILLIC SMALL LETTER VE

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\InputenxName{cyrya}{044F}%
\InputenxName{cryyi}{0457}%
\InputenxName{cyryo}{0451}%
\InputenxName{cyryu}{044E}%
\InputenxName{cyrz}{0437}%
\InputenxName{cyrzh}{0436}%
\InputenxName{dagger}{2020}%
\InputenxName{daggerdbl}{2021}%
\InputenxName{dalet}{05D3}%
\InputenxName{dalethebrew}{05D3}%
\InputenxName{dbllowline}{2017}%
\InputenxName{dcaron}{010F}%
\InputenxName{dcroat}{0111}%
\InputenxName{ddotaccent}{1EOB}%
\InputenxName{decyrillic}{0434}%
\InputenxName{degree}{00B0}%
\InputenxName{delta}{03B4}%
\InputenxName{dh}{00FO}%
\InputenxName{diereesis}{00A8}%
\InputenxName{div}{00F7}%
\InputenxName{divide}{00F7}%
\InputenxName{dj}{0111}%
\InputenxName{djecyrillic}{0452}%
\InputenxName{dkshade}{2593}%
\InputenxName{dmacron}{0111}%
\InputenxName{dnblock}{2584}%
\InputenxName{dotaccent}{02D9}%
\InputenxName{dotlessi}{0131}%
\InputenxName{dzecyrillic}{0455}%
\InputenxName{dzhecyrilllic}{045F}%
\InputenxName{eacute}{00E9}%
\InputenxName{ecaron}{011B}%
\InputenxName{ecircumflex}{00EA}%
\InputenxName{ecyrillic}{0454}%
\InputenxName{edieresis}{00EB}%
\InputenxName{edot}{0117}%
\InputenxName{edotaccent}{0117}%
\InputenxName{efcyrillic}{0444}%
\InputenxName{egrave}{00E8}%
\InputenxName{elcyrillic}{043B}%
\InputenxName{element}{2208}%
\InputenxName{ellipsis}{2026}%
\InputenxName{emacron}{0113}%
\InputenxName{emcyrillic}{043C}%
\InputenxName{emdash}{2014}%
\InputenxName{encyrillic}{043D}%
\InputenxName{endash}{2013}%
\InputenxName{eng}{014B}%
\InputenxName{eogonek}{0119}%
\InputenxName{epsilon}{03B5}%
\InputenxName{equivalence}{2261}%
\InputenxName{ercyrillic}{0440}%
\InputenxName{ereversedcyrillic}{044D}%
\InputenxName{escyrillic}{0441}%
\InputenxName{eth}{00FO}%
\InputenxName{euro}{20AC}%
\InputenxName{exclamdown}{00A1}%
\InputenxName{fdotaccent}{1E1F}%
\InputenxName{fi}{FB01}%
\InputenxName{filledbox}{25A0}%
\InputenxName{finalkaf}{05DA}%
\InputenxName{finalkafhebrew}{05DA}%

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\InputenxName{finalmem}{05DD}% HEBREW LETTER FINAL MEM
\InputenxName{finalmemhebrew}{05DD}% HEBREW LETTER FINAL MEM
\InputenxName{finalnun}{05DF}% HEBREW LETTER FINAL NUN
\InputenxName{finalnunhebrew}{05DF}% HEBREW LETTER FINAL NUN
\InputenxName{finalpe}{05E3}% HEBREW LETTER FINAL PE
\InputenxName{finalpehebrew}{05E3}% HEBREW LETTER FINAL PE
\InputenxName{finaltsadi}{05E5}% HEBREW LETTER FINAL TSADI
\InputenxName{finaltsadihebrew}{05E5}% HEBREW LETTER FINAL TSADI
\InputenxName{fl}{FB02}% LATIN SMALL LIGATURE FL
\InputenxName{florin}{0192}% LATIN SMALL LETTER F WITH HOOK
\InputenxName{fourthtönechinese}{02CB}% MODIFIER LETTER GRAVE ACCENT
\InputenxName{fraction}{2044}% FRACTION SLASH
\InputenxName{fractionsolidus}{2044}% FRACTION SLASH
\InputenxName{gbreve}{011F}% LATIN SMALL LETTER G WITH BREVE
\InputenxName{gcedilla}{0123}% LATIN SMALL LETTER G WITH CEDILLA
\InputenxName{gcircumflex}{011D}% LATIN SMALL LETTER G WITH CIRCUMFLEX
\InputenxName{gcommaaccent}{0123}% LATIN SMALL LETTER G WITH CEDILLA
\InputenxName{gdot}{0121}% LATIN SMALL LETTER G WITH DOT ABOVE
\InputenxName{gdotaccent}{0121}% LATIN SMALL LETTER G WITH DOT ABOVE
\InputenxName{gecyrillic}{0433}% CYRILLIC SMALL LETTER GHE
\InputenxName{germandbls}{00DF}% LATIN SMALL LETTER SHARP S
\InputenxName{gheupturncyrillic}{0491}% CYRILLIC SMALL LETTER GHE WITH UPTURN
\InputenxName{gimel}{05D2}% HEBREW LETTER GIMEL
\InputenxName{gimelhebrew}{05D2}% HEBREW LETTER GIMEL
\InputenxName{gjecyrillic}{0453}% CYRILLIC SMALL LETTER GJE
\InputenxName{greaterequal}{2265}% GREATER-THAN OR EQUAL TO
\InputenxName{guillemotleft}{00AB}% LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
\InputenxName{guillemotright}{00BB}% RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
\InputenxName{guilsinglleft}{2039}% SINGLE LEFT-POINTING ANGLE QUOTATION MARK
\InputenxName{guilsinglright}{203A}% SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
\InputenxName{hardsigncyrillic}{044A}% CYRILLIC SMALL LETTER HARD SIGN
\InputenxName{hbar}{0127}% LATIN SMALL LETTER H WITH STROKE
\InputenxName{hcircumflex}{0125}% LATIN SMALL LETTER H WITH CIRCUMFLEX
\InputenxName{he}{05D4}% HEBREW LETTER HE
\InputenxName{hebalef}{05D0}% HEBREW LETTER ALEF
\InputenxName{hebayin}{05E2}% HEBREW LETTER AYIN
\InputenxName{hebbet}{05D1}% HEBREW LETTER BET
\InputenxName{hebdalet}{05D3}% HEBREW LETTER DALET
\InputenxName{hebfinalkaf}{05DA}% HEBREW LETTER FINAL KAF
\InputenxName{hebfinalmem}{05DD}% HEBREW LETTER FINAL MEM
\InputenxName{hebfinalnun}{05DF}% HEBREW LETTER FINAL NUN
\InputenxName{hebfinalpe}{05E3}% HEBREW LETTER FINAL PE
\InputenxName{hebfinaltsadi}{05E5}% HEBREW LETTER FINAL TSADI
\InputenxName{hebgimel}{05D2}% HEBREW LETTER GIMEL
\InputenxName{hebbe}{05D4}% HEBREW LETTER HE
\InputenxName{hebheth}{05D7}% HEBREW LETTER HET
\InputenxName{hebkaf}{05DB}% HEBREW LETTER KAF
\InputenxName{heblamed}{05DC}% HEBREW LETTER LAMED
\InputenxName{hebmem}{05DE}% HEBREW LETTER MEM
\InputenxName{hebnun}{05E0}% HEBREW LETTER NUN
\InputenxName{hebpe}{05E4}% HEBREW LETTER PE
\InputenxName{hebqof}{05E7}% HEBREW LETTER QOF
\InputenxName{hebresh}{05E8}% HEBREW LETTER RESH
\InputenxName{hebsamekh}{05E1}% HEBREW LETTER SAMEKH
\InputenxName{hebshin}{05E9}% HEBREW LETTER SHIN
\InputenxName{hebtav}{05EA}% HEBREW LETTER TAV
\InputenxName{hebtet}{05D8}% HEBREW LETTER TET
\InputenxName{hebtsadi}{05E6}% HEBREW LETTER TSADI
\InputenxName{hebvav}{05D5}% HEBREW LETTER VAV
\InputenxName{hebyod}{05D9}% HEBREW LETTER YOD
\InputenxName{hebzayin}{05D6}% HEBREW LETTER ZAYIN
\InputenxName{hehebrew}{05D4}% HEBREW LETTER HE
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\InputenxName{het}{05D7}% HEBREW LETTER HET
\InputenxName{hethebrew}{05D7}% HEBREW LETTER HET
\InputenxName{horizontalbar}{2015}% HORIZONTAL BAR
\InputenxName{hungarumlaut}{02DD}% DOUBLE ACUTE ACCENT
\InputenxName{iacute}{00ED}% LATIN SMALL LETTER I WITH ACUTE
\InputenxName{iacyrillic}{044F}% CYRILLIC SMALL LETTER YA
\InputenxName{icircumflex}{00EE}% LATIN SMALL LETTER I WITH CIRCUMFLEX
\InputenxName{icyrillic}{0456}% CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
\InputenxName{idieresis}{00EF}% LATIN SMALL LETTER I WITH DIAERESIS
\InputenxName{iecyrillic}{0435}% CYRILLIC SMALL LETTER IE
\InputenxName{igrave}{00EC}% LATIN SMALL LETTER I WITH GRAVE
\InputenxName{iicyrillic}{0438}% CYRILLIC SMALL LETTER I
\InputenxName{iishortcyrillic}{0439}% CYRILLIC SMALL LETTER SHORT I
\InputenxName{ij}{0133}% LATIN SMALL LIGATURE IJ
\InputenxName{ilde}{02DC}% SMALL TILDE
\InputenxName{imacron}{012B}% LATIN SMALL LETTER I WITH MACRON
\InputenxName{increment}{2206}% INCREMENT
\InputenxName{infinity}{221E}% INFINITY
\InputenxName{integral}{222B}% INTEGRAL
\InputenxName{intersection}{2229}% INTERSECTION
\InputenxName{iocyrillic}{0451}% CYRILLIC SMALL LETTER IO
\InputenxName{iogonek}{012F}% LATIN SMALL LETTER I WITH OGONEK
\InputenxName{itilde}{0129}% LATIN SMALL LETTER I WITH TILDE
\InputenxName{iucyrillic}{044E}% CYRILLIC SMALL LETTER YU
\InputenxName{jcircumflex}{0135}% LATIN SMALL LETTER J WITH CIRCUMFLEX
\InputenxName{jecyrillic}{0458}% CYRILLIC SMALL LETTER JE
\InputenxName{kacyrillic}{043A}% CYRILLIC SMALL LETTER KA
\InputenxName{kaf}{05DB}% HEBREW LETTER KAF
\InputenxName{kafhebrew}{05DB}% HEBREW LETTER KAF
\InputenxName{kcedilla}{0137}% LATIN SMALL LETTER K WITH CEDILLA
\InputenxName{kcommaaccent}{0137}% LATIN SMALL LETTER K WITH CEDILLA
\InputenxName{kgreenlandic}{0138}% LATIN SMALL LETTER KRA
\InputenxName{khacyrillic}{0445}% CYRILLIC SMALL LETTER HA
\InputenxName{kjecyrillic}{045C}% CYRILLIC SMALL LETTER KJE
\InputenxName{kra}{0138}% LATIN SMALL LETTER KRA
\InputenxName{lacute}{013A}% LATIN SMALL LETTER L WITH ACUTE
\InputenxName{lamed}{05DC}% HEBREW LETTER LAMED
\InputenxName{lamedhebrew}{05DC}% HEBREW LETTER LAMED
\InputenxName{lcaron}{013E}% LATIN SMALL LETTER L WITH CARON
\InputenxName{lcedilla}{013C}% LATIN SMALL LETTER L WITH CEDILLA
\InputenxName{lcommaaccent}{013C}% LATIN SMALL LETTER L WITH CEDILLA
\InputenxName{lessequal}{2264}% LESS-THAN OR EQUAL TO
\InputenxName{lfblock}{258C}% LEFT HALF BLOCK
\InputenxName{lje}{0459}% CYRILLIC SMALL LETTER LJE
\InputenxName{lnot}{00AC}% NOT SIGN
\InputenxName{logicaland}{2227}% LOGICAL AND
\InputenxName{logicalnot}{00AC}% NOT SIGN
\InputenxName{logicalnotreversed}{2310}% REVERSED NOT SIGN
\InputenxName{lozengen}{25CA}% LOZENGE
\InputenxName{lslash}{0142}% LATIN SMALL LETTER L WITH STROKE
\InputenxName{ltshade}{2591}% LIGHT SHADE
\InputenxName{macron}{00AF}% MACRON
\InputenxName{malteseH}{0126}% LATIN CAPITAL LETTER H WITH STROKE
\InputenxName{malteseh}{0127}% LATIN SMALL LETTER H WITH STROKE
\InputenxName{mdotaccent}{1E41}% LATIN SMALL LETTER M WITH DOT ABOVE
\InputenxName{mem}{05DE}% HEBREW LETTER MEM
\InputenxName{memhebrew}{05DE}% HEBREW LETTER MEM
\InputenxName{middot}{00B7}% MIDDLE DOT
\InputenxName{mu}{00B5}% MICRO SIGN
\InputenxName{multiply}{00D7}% MULTIPLICATION SIGN
\InputenxName{nacute}{0144}% LATIN SMALL LETTER N WITH ACUTE
\InputenxName{nbspace}{00A0}% NO-BREAK SPACE

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\InutenxName{ncaron}{0148}% LATIN SMALL LETTER N WITH CARON
\InutenxName{ncedilla}{0146}% LATIN SMALL LETTER N WITH CEDILLA
\InutenxName{ncommaaccent}{0146}% LATIN SMALL LETTER N WITH CEDILLA
\InutenxName{ng}{014B}% LATIN SMALL LETTER ENG
\InutenxName{njeccyrillic}{045A}% CYRILLIC SMALL LETTER NJE
\InutenxName{nobreakspace}{00A0}% NO-BREAK SPACE
\InutenxName{nonbreakingspace}{00A0}% NO-BREAK SPACE
\InutenxName{notequal}{2260}% NOT EQUAL TO
\InutenxName{nsuperior}{207F}% SUPERSCRIPT LATIN SMALL LETTER N
\InutenxName{ntilde}{00F1}% LATIN SMALL LETTER N WITH TILDE
\InutenxName{numero}{2116}% NUMERO SIGN
\InutenxName{nun}{05E0}% HEBREW LETTER NUN
\InutenxName{nunhebrew}{05E0}% HEBREW LETTER NUN
\InutenxName{oacute}{00F3}% LATIN SMALL LETTER O WITH ACUTE
\InutenxName{ocircumflex}{00F4}% LATIN SMALL LETTER O WITH CIRCUMFLEX
\InutenxName{ocyrillic}{043E}% CYRILLIC SMALL LETTER O
\InutenxName{odblacute}{0151}% LATIN SMALL LETTER O WITH DOUBLE ACUTE
\InutenxName{odieresis}{00F6}% LATIN SMALL LETTER O WITH DIAERESIS
\InutenxName{oe}{0153}% LATIN SMALL LIGATURE OE
\InutenxName{ogonek}{02DB}% OGONEK
\InutenxName{ograve}{00F2}% LATIN SMALL LETTER O WITH GRAVE
\InutenxName{ohungarumlaut}{0151}% LATIN SMALL LETTER O WITH DOUBLE ACUTE
\InutenxName{omacron}{014D}% LATIN SMALL LETTER O WITH MACRON
\InutenxName{onehalf}{00BD}% VULGAR FRACTION ONE HALF
\InutenxName{onequarter}{00BC}% VULGAR FRACTION ONE QUARTER
\InutenxName{onesuperior}{00B9}% SUPERSCRIPT ONE
\InutenxName{ordfeminine}{00AA}% FEMININE ORDINAL INDICATOR
\InutenxName{ordmasculine}{00BA}% MASCULINE ORDINAL INDICATOR
\InutenxName{oslash}{00F8}% LATIN SMALL LETTER O WITH STROKE
\InutenxName{otilde}{00F5}% LATIN SMALL LETTER O WITH TILDE
\InutenxName{overscore}{00AF}% MACRON
\InutenxName{paragraph}{00B6}% PILCROW SIGN
\InutenxName{partial}{2202}% PARTIAL DIFFERENTIAL
\InutenxName{partialdiff}{2202}% PARTIAL DIFFERENTIAL
\InutenxName{pdotaccent}{1E57}% LATIN SMALL LETTER P WITH DOT ABOVE
\InutenxName{pe}{05E4}% HEBREW LETTER PE
\InutenxName{pecyrillic}{043F}% CYRILLIC SMALL LETTER PE
\InutenxName{pehebrew}{05E4}% HEBREW LETTER PE
\InutenxName{periodcentered}{00B7}% MIDDLE DOT
\InutenxName{perthousand}{2030}% PER MILLE SIGN
\InutenxName{peseta}{20A7}% PESETA SIGN
\InutenxName{phi}{03C6}% GREEK SMALL LETTER PHI
\InutenxName{pi}{03C0}% GREEK SMALL LETTER PI
\InutenxName{plusminus}{00B1}% PLUS-MINUS SIGN
\InutenxName{pm}{00B1}% PLUS-MINUS SIGN
\InutenxName{product}{220F}% N-ARY PRODUCT
\InutenxName{qof}{05E7}% HEBREW LETTER QOF
\InutenxName{qofhebrew}{05E7}% HEBREW LETTER QOF
\InutenxName{questiondown}{00BF}% INVERTED QUESTION MARK
\InutenxName{quotedblbase}{201E}% DOUBLE LOW-9 QUOTATION MARK
\InutenxName{quotedblleft}{201C}% LEFT DOUBLE QUOTATION MARK
\InutenxName{quotedblright}{201D}% RIGHT DOUBLE QUOTATION MARK
\InutenxName{quotateleft}{2018}% LEFT SINGLE QUOTATION MARK
\InutenxName{quoteright}{2019}% RIGHT SINGLE QUOTATION MARK
\InutenxName{quotesinglbase}{201A}% SINGLE LOW-9 QUOTATION MARK
\InutenxName{racute}{0155}% LATIN SMALL LETTER R WITH ACUTE
\InutenxName{radical}{221A}% SQUARE ROOT
\InutenxName{rcaron}{0159}% LATIN SMALL LETTER R WITH CARON
\InutenxName{rcedilla}{0157}% LATIN SMALL LETTER R WITH CEDILLA
\InutenxName{rcommaaccent}{0157}% LATIN SMALL LETTER R WITH CEDILLA
\InutenxName{registered}{00AE}% REGISTERED SIGN
\InutenxName{resh}{05E8}% HEBREW LETTER RESH

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\InputenxName{reshhebrew}{05E8}% HEBREW LETTER RESH  
\InputenxName{revlogicalnot}{2310}% REVERSED NOT SIGN  
\InputenxName{ring}{02DA}% RING ABOVE  
\InputenxName{rtblock}{2590}% RIGHT HALF BLOCK  
\InputenxName{acute}{015B}% LATIN SMALL LETTER S WITH ACUTE  
\InputenxName{samekh}{05E1}% HEBREW LETTER SAMEKH  
\InputenxName{samekhhebrew}{05E1}% HEBREW LETTER SAMEKH  
\InputenxName{scaron}{0161}% LATIN SMALL LETTER S WITH CARON  
\InputenxName{scedilla}{015F}% LATIN SMALL LETTER S WITH CEDILLA  
\InputenxName{scircumflex}{015D}% LATIN SMALL LETTER S WITH CIRCUMFLEX  
\InputenxName{scommaaccent}{0219}% LATIN SMALL LETTER S WITH COMMA BELOW  
\InputenxName{sdotaccent}{1E61}% LATIN SMALL LETTER S WITH DOT ABOVE  
\InputenxName{section}{00A7}% SECTION SIGN  
\InputenxName{softhyphen}{00AD}% SOFT HYPHEN  
\InputenxName{shacyrilllic}{0448}% CYRILLIC SMALL LETTER SHA  
\InputenxName{shade}{2592}% MEDIUM SHADE  
\InputenxName{shadeddark}{2593}% DARK SHADE  
\InputenxName{shadelight}{2591}% LIGHT SHADE  
\InputenxName{shademedium}{2592}% MEDIUM SHADE  
\InputenxName{shchacyrilllic}{0449}% CYRILLIC SMALL LETTER SHCHA  
\InputenxName{shin}{05E9}% HEBREW LETTER SHIN  
\InputenxName{shinhebrew}{05E9}% HEBREW LETTER SHIN  
\InputenxName{sigma}{03C3}% GREEK SMALL LETTER SIGMA  
\InputenxName{softhyphen}{00AD}% SOFT HYPHEN  
\InputenxName{softsigncyrilllic}{044C}% CYRILLIC SMALL LETTER SOFT SIGN  
\InputenxName{ss}{00DF}% LATIN SMALL LETTER SHARP S  
\InputenxName{sterling}{00A3}% POUND SIGN  
\InputenxName{summation}{2211}% N-ARY SUMMATION  
\InputenxName{surd}{221A}% SQUARE ROOT  
\InputenxName{tau}{03C4}% GREEK SMALL LETTER TAU  
\InputenxName{tav}{05EA}% HEBREW LETTER TAV  
\InputenxName{tavhebrew}{05EA}% HEBREW LETTER TAV  
\InputenxName{tbar}{0167}% LATIN SMALL LETTER T WITH STROKE  
\InputenxName{tcaron}{0165}% LATIN SMALL LETTER T WITH CARON  
\InputenxName{tcedilla}{0163}% LATIN SMALL LETTER T WITH CEDILLA  
\InputenxName{tcommaaccent}{0163}% LATIN SMALL LETTER T WITH CEDILLA  
\InputenxName{tdotaccent}{1E6B}% LATIN SMALL LETTER T WITH DOT ABOVE  
\InputenxName{tecyrilllic}{0442}% CYRILLIC SMALL LETTER TE  
\InputenxName{tet}{05D8}% HEBREW LETTER TET  
\InputenxName{tethebrew}{05D8}% HEBREW LETTER TET  
\InputenxName{th}{00FE}% LATIN SMALL LETTER THORN  
\InputenxName{thorn}{00FE}% LATIN SMALL LETTER THORN  
\InputenxName{threequarters}{00BE}% VULGAR FRACTION THREE QUARTERS  
\InputenxName{threesuperior}{00B3}% SUPERSCRIPT THREE  
\InputenxName{tilde}{02DC}% SMALL TILDE  
\InputenxName{times}{00D7}% MULTIPLICATION SIGN  
\InputenxName{trademark}{2122}% TRADE MARK SIGN  
\InputenxName{tsadi}{05E6}% HEBREW LETTER TSADI  
\InputenxName{tsadihebrew}{05E6}% HEBREW LETTER TSADI  
\InputenxName{tsecyrilllic}{0446}% CYRILLIC SMALL LETTER TSE  
\InputenxName{tshecyrilllic}{045B}% CYRILLIC SMALL LETTER TSHE  
\InputenxName{tstroke}{0167}% LATIN SMALL LETTER T WITH STROKE  
\InputenxName{twosuperior}{00B2}% SUPERSCRIPT TWO  
\InputenxName{uacute}{00FA}% LATIN SMALL LETTER U WITH ACUTE  
\InputenxName{ubreve}{016D}% LATIN SMALL LETTER U WITH BREVE  
\InputenxName{ucircumflex}{00FB}% LATIN SMALL LETTER U WITH CIRCUMFLEX  
\InputenxName{ucyrilllic}{0443}% CYRILLIC SMALL LETTER U  
\InputenxName{udblacute}{0171}% LATIN SMALL LETTER U WITH DOUBLE ACUTE  
\InputenxName{udieresis}{00FC}% LATIN SMALL LETTER U WITH DIAERESIS  
\InputenxName{ugrave}{00F9}% LATIN SMALL LETTER U WITH GRAVE  
\InputenxName{uhungarumlaut}{0171}% LATIN SMALL LETTER U WITH DOUBLE ACUTE  
\InputenxName{umacron}{016B}% LATIN SMALL LETTER U WITH MACRON

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\InputenxName{underscoredbl}{2017}%
\InputenxName{uogonek}{0173}%
\InputenxName{upblock}{2580}%
\InputenxName{uring}{016F}%
\InputenxName{ushortcyrillic}{045E}%
\InputenxName{utilde}{0169}%
\InputenxName{vav}{05D5}%
\InputenxName{vavhebrew}{05D5}%
\InputenxName{vecyrillic}{0432}%
\InputenxName{wacute}{1E83}%
\InputenxName{wcircumflex}{0175}%
\InputenxName{wdieresis}{1E85}%
\InputenxName{wgrave}{1E81}%
\InputenxName{yacute}{00FD}%
\InputenxName{ycircumflex}{0177}%
\InputenxName{ydieresis}{00FF}%
\InputenxName{yen}{00A5}%
\InputenxName{yericyrillic}{044B}%
\InputenxName{ygrave}{1EF3}%
\InputenxName{yicrylic}{0457}%
\InputenxName{yod}{05D9}%
\InputenxName{yodhebrew}{05D9}%
\InputenxName{zacute}{017A}%
\InputenxName{zayin}{05D6}%
\InputenxName{zayinhebrew}{05D6}%
\InputenxName{zcaron}{017E}%
\InputenxName{zdot}{017C}%
\InputenxName{zdotaccent}{017C}%
\InputenxName{zecrylic}{0437}%
\InputenxName{zhecrylic}{0436}%
\end{macrocode}
\fi

\begin{macrocode}
</name>
\end{macrocode}

\subsection{Mapping Slot, UC to Encodings}

\begin{macrocode}
\begin{macrocode}
<*slot>
\ProvidesFile{ix-slot.def}%
[2011/04/10 v1.8 SLOT and UC to Encodings (inputenx)]%
\end{macrocode}

\textit{List omitted here, see \xfile{ix-slot.def}.}

\iffalse
\begin{macrocode}
\InputenxSlot{128}{00A0}{\do{nextstep}}
\InputenxSlot{128}{00C4}{\do{mac-centeuro}\do{mac-roman}}
\InputenxSlot{128}{00C7}{%
\do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InputenxSlot{128}{0402}{\do{cp1251}}
\InputenxSlot{128}{0410}{\do{cp866}\do{mac-cyrillic}}
\InputenxSlot{128}{0452}{\do{cp855}}
\InputenxSlot{128}{20AC}{\do{cp1250}\do{cp1252}\do{cp1257}}
\InputenxSlot{128}{2500}{\do{koi8-r}}
\InputenxSlot{129}{00C0}{\do{nextstep}}
\InputenxSlot{129}{00C5}{\do{mac-roman}}
\InputenxSlot{129}{00FC}{%
\do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}

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}
\InutenxSlot{129}{0100}{\do{mac-centeuro}}
\InutenxSlot{129}{0402}{\do{cp855}}
\InutenxSlot{129}{0403}{\do{cp1251}}
\InutenxSlot{129}{0411}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{129}{2502}{\do{koi8-r}}
\InutenxSlot{130}{00C1}{\do{nextstep}}
\InutenxSlot{130}{00C7}{\do{mac-roman}}
\InutenxSlot{130}{00E9}{%
  \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{130}{0101}{\do{mac-centeuro}}
\InutenxSlot{130}{0412}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{130}{0453}{\do{cp855}}
\InutenxSlot{130}{201A}{%
  \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{130}{250C}{\do{koi8-r}}
\InutenxSlot{131}{00C2}{\do{nextstep}}
\InutenxSlot{131}{00C9}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{131}{00E2}{%
  \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{131}{0192}{\do{cp1252}}
\InutenxSlot{131}{0403}{\do{cp855}}
\InutenxSlot{131}{0413}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{131}{0453}{\do{cp1251}}
\InutenxSlot{131}{2510}{\do{koi8-r}}
\InutenxSlot{132}{00C3}{\do{nextstep}}
\InutenxSlot{132}{00D1}{\do{mac-roman}}
\InutenxSlot{132}{00E4}{%
  \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{132}{0104}{\do{mac-centeuro}}
\InutenxSlot{132}{0414}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{132}{0451}{\do{cp855}}
\InutenxSlot{132}{201E}{%
  \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{132}{2514}{\do{koi8-r}}
\InutenxSlot{133}{00C4}{\do{nextstep}}
\InutenxSlot{133}{00D6}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{133}{00E0}{%
  \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{133}{016F}{\do{cp852}}
\InutenxSlot{133}{0401}{\do{cp855}}
\InutenxSlot{133}{0415}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{133}{2026}{%
  \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{133}{2518}{\do{koi8-r}}
\InutenxSlot{134}{00C5}{\do{nextstep}}
\InutenxSlot{134}{00DC}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{134}{00E5}{%
  \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{134}{0107}{\do{cp852}}
\InutenxSlot{134}{0416}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{134}{0454}{\do{cp855}}
\InutenxSlot{134}{2020}{%
  \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}

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}
\InutenxSlot{134}{251C}{\do{koi8-r}}
\InutenxSlot{135}{00C7}{\do{nextstep}}
\InutenxSlot{135}{00E1}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{135}{00E7}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{135}{0404}{\do{cp855}}
\InutenxSlot{135}{0417}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{135}{2021}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{135}{2524}{\do{koi8-r}}
\InutenxSlot{136}{00C8}{\do{nextstep}}
\InutenxSlot{136}{00E0}{\do{mac-roman}}
\InutenxSlot{136}{00EA}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{136}{0105}{\do{mac-centeuro}}
\InutenxSlot{136}{0142}{\do{cp852}}
\InutenxSlot{136}{02C6}{\do{cp1252}}
\InutenxSlot{136}{0418}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{136}{0455}{\do{cp855}}
\InutenxSlot{136}{20AC}{\do{cp1251}}
\InutenxSlot{136}{252C}{\do{koi8-r}}
\InutenxSlot{137}{00C9}{\do{nextstep}}
\InutenxSlot{137}{00E2}{\do{mac-roman}}
\InutenxSlot{137}{00EB}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{137}{010C}{\do{mac-centeuro}}
\InutenxSlot{137}{0405}{\do{cp855}}
\InutenxSlot{137}{0419}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{137}{2030}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{137}{2534}{\do{koi8-r}}
\InutenxSlot{138}{00CA}{\do{nextstep}}
\InutenxSlot{138}{00E4}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{138}{00E8}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{138}{0150}{\do{cp852}}
\InutenxSlot{138}{0160}{\do{cp1250}\do{cp1252}}
\InutenxSlot{138}{0409}{\do{cp1251}}
\InutenxSlot{138}{041A}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{138}{0456}{\do{cp855}}
\InutenxSlot{138}{253C}{\do{koi8-r}}
\InutenxSlot{139}{00CB}{\do{nextstep}}
\InutenxSlot{139}{00E3}{\do{mac-roman}}
\InutenxSlot{139}{00EF}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{139}{010D}{\do{mac-centeuro}}
\InutenxSlot{139}{0151}{\do{cp852}}
\InutenxSlot{139}{0406}{\do{cp855}}
\InutenxSlot{139}{041B}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{139}{2039}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{139}{2580}{\do{koi8-r}}
\InutenxSlot{140}{00CC}{\do{nextstep}}

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\InutenxSlot{140}{00E5}{\do{mac-roman}}
\InutenxSlot{140}{00EE}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{140}{0106}{\do{mac-centeuro}}
\InutenxSlot{140}{0152}{\do{cp1252}}
\InutenxSlot{140}{015A}{\do{cp1250}}
\InutenxSlot{140}{040A}{\do{cp1251}}
\InutenxSlot{140}{041C}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{140}{0457}{\do{cp855}}
\InutenxSlot{140}{2584}{\do{koi8-r}}
\InutenxSlot{141}{00A8}{\do{cp1257}}
\InutenxSlot{141}{00CD}{\do{nextstep}}
\InutenxSlot{141}{00E7}{\do{mac-roman}}
\InutenxSlot{141}{00EC}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{141}{0107}{\do{mac-centeuro}}
\InutenxSlot{141}{0164}{\do{cp1250}}
\InutenxSlot{141}{0179}{\do{cp852}}
\InutenxSlot{141}{0407}{\do{cp855}}
\InutenxSlot{141}{040C}{\do{cp1251}}
\InutenxSlot{141}{041D}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{141}{2588}{\do{koi8-r}}
\InutenxSlot{142}{00C4}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{142}{00CE}{\do{nextstep}}
\InutenxSlot{142}{00E9}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{142}{017D}{\do{cp1250}\do{cp1252}}
\InutenxSlot{142}{02C7}{\do{cp1257}}
\InutenxSlot{142}{040B}{\do{cp1251}}
\InutenxSlot{142}{041E}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{142}{0458}{\do{cp855}}
\InutenxSlot{142}{258C}{\do{koi8-r}}
\InutenxSlot{143}{00B8}{\do{cp1257}}
\InutenxSlot{143}{00C5}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{143}{00CF}{\do{nextstep}}
\InutenxSlot{143}{00E8}{\do{mac-roman}}
\InutenxSlot{143}{0106}{\do{cp852}}
\InutenxSlot{143}{0179}{\do{cp1250}\do{mac-centeuro}}
\InutenxSlot{143}{0408}{\do{cp855}}
\InutenxSlot{143}{040F}{\do{cp1251}}
\InutenxSlot{143}{041F}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{143}{2590}{\do{koi8-r}}
\InutenxSlot{144}{00C9}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{144}{00D0}{\do{nextstep}}
\InutenxSlot{144}{00EA}{\do{mac-roman}}
\InutenxSlot{144}{017A}{\do{mac-centeuro}}
\InutenxSlot{144}{0420}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{144}{0452}{\do{cp1251}}
\InutenxSlot{144}{0459}{\do{cp855}}
\InutenxSlot{144}{2591}{\do{koi8-r}}
\InutenxSlot{145}{00D1}{\do{nextstep}}
\InutenxSlot{145}{00E6}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{145}{00EB}{\do{mac-roman}}

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\InutenxSlot{145}{010E}{\do{mac-centeuro}}
\InutenxSlot{145}{0139}{\do{cp852}}
\InutenxSlot{145}{0409}{\do{cp855}}
\InutenxSlot{145}{0421}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{145}{2018}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{145}{2592}{\do{koi8-r}}
\InutenxSlot{146}{00C6}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{146}{00D2}{\do{nextstep}}
\InutenxSlot{146}{00ED}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{146}{013A}{\do{cp852}}
\InutenxSlot{146}{0422}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{146}{045A}{\do{cp855}}
\InutenxSlot{146}{2019}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{146}{2593}{\do{koi8-r}}
\InutenxSlot{147}{00D3}{\do{nextstep}}
\InutenxSlot{147}{00EC}{\do{mac-roman}}
\InutenxSlot{147}{00F4}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{147}{010F}{\do{mac-centeuro}}
\InutenxSlot{147}{040A}{\do{cp855}}
\InutenxSlot{147}{0423}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{147}{201C}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{148}{00D4}{\do{nextstep}}
\InutenxSlot{148}{00EE}{\do{mac-roman}}
\InutenxSlot{148}{00F6}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{148}{0112}{\do{mac-centeuro}}
\InutenxSlot{148}{0424}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{148}{045B}{\do{cp855}}
\InutenxSlot{148}{201D}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{148}{25A0}{\do{koi8-r}}
\InutenxSlot{149}{00D5}{\do{nextstep}}
\InutenxSlot{149}{00EF}{\do{mac-roman}}
\InutenxSlot{149}{00F2}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{149}{0113}{\do{mac-centeuro}}
\InutenxSlot{149}{013D}{\do{cp852}}
\InutenxSlot{149}{040B}{\do{cp855}}
\InutenxSlot{149}{0425}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{149}{2022}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{149}{2219}{\do{koi8-r}}
\InutenxSlot{150}{00D6}{\do{nextstep}}
\InutenxSlot{150}{00F1}{\do{mac-roman}}
\InutenxSlot{150}{00FB}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{150}{0116}{\do{mac-centeuro}}

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\InutenxSlot{150}{013E}{\do{cp852}}
\InutenxSlot{150}{0426}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{150}{045C}{\do{cp855}}
\InutenxSlot{150}{2013}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{150}{221A}{\do{koi8-r}}
\InutenxSlot{151}{00D9}{\do{nextstep}}
\InutenxSlot{151}{00F3}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{151}{00F9}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{151}{015A}{\do{cp852}}
\InutenxSlot{151}{040C}{\do{cp855}}
\InutenxSlot{151}{0427}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{151}{2014}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{151}{2248}{\do{koi8-r}}
\InutenxSlot{152}{00DA}{\do{nextstep}}
\InutenxSlot{152}{00F2}{\do{mac-roman}}
\InutenxSlot{152}{00FF}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{152}{0117}{\do{mac-centeuro}}
\InutenxSlot{152}{015B}{\do{cp852}}
\InutenxSlot{152}{02DC}{\do{cp1252}}
\InutenxSlot{152}{0428}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{152}{045E}{\do{cp855}}
\InutenxSlot{152}{2264}{\do{koi8-r}}
\InutenxSlot{153}{00D6}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{153}{00DB}{\do{nextstep}}
\InutenxSlot{153}{00F4}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{153}{040E}{\do{cp855}}
\InutenxSlot{153}{0429}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{153}{2122}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{153}{2265}{\do{koi8-r}}
\InutenxSlot{154}{00AO}{\do{koi8-r}}
\InutenxSlot{154}{00DC}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
    \do{nextstep}%
}
\InutenxSlot{154}{00F6}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{154}{0161}{\do{cp1250}\do{cp1252}}
\InutenxSlot{154}{042A}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{154}{0459}{\do{cp1251}}
\InutenxSlot{154}{045F}{\do{cp855}}
\InutenxSlot{155}{00A2}{\do{atarist}\do{cp437}}
\InutenxSlot{155}{00DD}{\do{nextstep}}
\InutenxSlot{155}{00F5}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{155}{00F8}{\do{cp850}\do{cp858}\do{cp865}}
\InutenxSlot{155}{0164}{\do{cp852}}
\InutenxSlot{155}{040F}{\do{cp855}}
\InutenxSlot{155}{042B}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{155}{203A}{%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{156}{00A3}{%

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    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{156}{00B0}{\do{koi8-r}}
\InutenxSlot{156}{00DE}{\do{nextstep}}
\InutenxSlot{156}{00FA}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{156}{0153}{\do{cp1252}}
\InutenxSlot{156}{015B}{\do{cp1250}}
\InutenxSlot{156}{0165}{\do{cp852}}
\InutenxSlot{156}{042C}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{156}{044E}{\do{cp855}}
\InutenxSlot{156}{045A}{\do{cp1251}}
\InutenxSlot{157}{00A5}{\do{atarist}\do{cp437}}
\InutenxSlot{157}{00AF}{\do{cp1257}}
\InutenxSlot{157}{00B2}{\do{koi8-r}}
\InutenxSlot{157}{00B5}{\do{nextstep}}
\InutenxSlot{157}{00D8}{\do{cp850}\do{cp858}\do{cp865}}
\InutenxSlot{157}{00F9}{\do{mac-roman}}
\InutenxSlot{157}{011A}{\do{mac-centeuro}}
\InutenxSlot{157}{0141}{\do{cp852}}
\InutenxSlot{157}{0165}{\do{cp1250}}
\InutenxSlot{157}{042D}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{157}{042E}{\do{cp855}}
\InutenxSlot{157}{045C}{\do{cp1251}}
\InutenxSlot{158}{00B7}{\do{koi8-r}}
\InutenxSlot{158}{00D7}{%
    \do{cp850}\do{cp852}\do{cp858}\do{nextstep}%
}
\InutenxSlot{158}{00DF}{\do{atarist}}
\InutenxSlot{158}{00FB}{\do{mac-roman}}
\InutenxSlot{158}{011B}{\do{mac-centeuro}}
\InutenxSlot{158}{017E}{\do{cp1250}\do{cp1252}}
\InutenxSlot{158}{02DB}{\do{cp1257}}
\InutenxSlot{158}{042E}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{158}{044A}{\do{cp855}}
\InutenxSlot{158}{045B}{\do{cp1251}}
\InutenxSlot{158}{20A7}{\do{cp437}\do{cp865}}
\InutenxSlot{159}{00F7}{\do{koi8-r}\do{nextstep}}
\InutenxSlot{159}{00FC}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{159}{010D}{\do{cp852}}
\InutenxSlot{159}{0178}{\do{cp1252}}
\InutenxSlot{159}{017A}{\do{cp1250}}
\InutenxSlot{159}{0192}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{159}{042A}{\do{cp855}}
\InutenxSlot{159}{042F}{\do{cp866}\do{mac-cyrillic}}
\InutenxSlot{159}{045F}{\do{cp1251}}
\InutenxSlot{160}{00A0}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-5}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-10}%
    \do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{160}{00A9}{\do{nextstep}}
\InutenxSlot{160}{00E1}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{160}{0430}{\do{cp855}\do{cp866}}
\InutenxSlot{160}{2020}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{160}{2550}{\do{koi8-r}}
\InutenxSlot{161}{00A1}{%
    \do{iso-8859-1}\do{iso-8859-9}\do{iso-8859-15}\do{cp1252}%
}

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        \do{dec-mcs}\do{nextstep}%
}
\InutenxSlot{161}{00B0}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{161}{00ED}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{161}{0104}{%
    \do{iso-8859-2}\do{iso-8859-4}\do{iso-8859-10}\do{iso-8859-16}%
}
\InutenxSlot{161}{0126}{\do{iso-8859-3}}
\InutenxSlot{161}{02C7}{\do{cp1250}}
\InutenxSlot{161}{0401}{\do{iso-8859-5}}
\InutenxSlot{161}{040E}{\do{cp1251}}
\InutenxSlot{161}{0410}{\do{cp855}}
\InutenxSlot{161}{0431}{\do{cp866}}
\InutenxSlot{161}{1E02}{\do{iso-8859-14}}
\InutenxSlot{161}{201D}{\do{iso-8859-13}}
\InutenxSlot{161}{2551}{\do{koi8-r}}
\InutenxSlot{162}{00A2}{%
    \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
    \do{iso-8859-15}\do{cp1252}\do{cp1257}\do{dec-mcs}\do{mac-roman}%
    \do{nextstep}%
}
\InutenxSlot{162}{00F3}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{162}{0105}{\do{iso-8859-16}}
\InutenxSlot{162}{0112}{\do{iso-8859-10}}
\InutenxSlot{162}{0118}{\do{mac-centeuro}}
\InutenxSlot{162}{0138}{\do{iso-8859-4}}
\InutenxSlot{162}{02D8}{\do{iso-8859-2}\do{iso-8859-3}\do{cp1250}}
\InutenxSlot{162}{0402}{\do{iso-8859-5}}
\InutenxSlot{162}{0431}{\do{cp855}}
\InutenxSlot{162}{0432}{\do{cp866}}
\InutenxSlot{162}{045E}{\do{cp1251}}
\InutenxSlot{162}{0490}{\do{mac-cyrillic}}
\InutenxSlot{162}{1E03}{\do{iso-8859-14}}
\InutenxSlot{162}{2552}{\do{koi8-r}}
\InutenxSlot{163}{00A3}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-8}\do{iso-8859-9}%
    \do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}\do{cp1252}%
    \do{cp1257}\do{dec-mcs}\do{mac-centeuro}\do{mac-cyrillic}%
    \do{mac-roman}\do{nextstep}%
}
\InutenxSlot{163}{00FA}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{163}{0122}{\do{iso-8859-10}}
\InutenxSlot{163}{0141}{\do{iso-8859-2}\do{iso-8859-16}\do{cp1250}}
\InutenxSlot{163}{0156}{\do{iso-8859-4}}
\InutenxSlot{163}{0403}{\do{iso-8859-5}}
\InutenxSlot{163}{0408}{\do{cp1251}}
\InutenxSlot{163}{0411}{\do{cp855}}
\InutenxSlot{163}{0433}{\do{cp866}}
\InutenxSlot{163}{0451}{\do{koi8-r}}
\InutenxSlot{164}{00A4}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}\do{cp1250}%
    \do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{164}{00A7}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{164}{00F1}{%

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    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{164}{0104}{\do{cp852}}
\InutenxSlot{164}{010A}{\do{iso-8859-14}}
\InutenxSlot{164}{012A}{\do{iso-8859-10}}
\InutenxSlot{164}{0404}{\do{iso-8859-5}}
\InutenxSlot{164}{0434}{\do{cp866}}
\InutenxSlot{164}{0446}{\do{cp855}}
\InutenxSlot{164}{2044}{\do{nextstep}}
\InutenxSlot{164}{20AC}{\do{iso-8859-15}\do{iso-8859-16}}
\InutenxSlot{164}{2553}{\do{koi8-r}}
\InutenxSlot{165}{00A5}{%
    \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-15}%
    \do{cp1252}\do{dec-mcs}\do{nextstep}%
}
\InutenxSlot{165}{00D1}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{165}{0104}{\do{cp1250}}
\InutenxSlot{165}{0105}{\do{cp852}}
\InutenxSlot{165}{010B}{\do{iso-8859-14}}
\InutenxSlot{165}{0128}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{165}{013D}{\do{iso-8859-2}}
\InutenxSlot{165}{0405}{\do{iso-8859-5}}
\InutenxSlot{165}{0426}{\do{cp855}}
\InutenxSlot{165}{0435}{\do{cp866}}
\InutenxSlot{165}{0490}{\do{cp1251}}
\InutenxSlot{165}{201E}{\do{iso-8859-13}\do{iso-8859-16}}
\InutenxSlot{165}{2022}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{165}{2554}{\do{koi8-r}}
\InutenxSlot{166}{00A6}{%
    \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
    \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{166}{00AA}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{166}{00B6}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{166}{0124}{\do{iso-8859-3}}
\InutenxSlot{166}{0136}{\do{iso-8859-10}}
\InutenxSlot{166}{013B}{\do{iso-8859-4}}
\InutenxSlot{166}{015A}{\do{iso-8859-2}}
\InutenxSlot{166}{0160}{\do{iso-8859-15}\do{iso-8859-16}}
\InutenxSlot{166}{017D}{\do{cp852}}
\InutenxSlot{166}{0192}{\do{nextstep}}
\InutenxSlot{166}{0406}{\do{iso-8859-5}}
\InutenxSlot{166}{0434}{\do{cp855}}
\InutenxSlot{166}{0436}{\do{cp866}}
\InutenxSlot{166}{1E0A}{\do{iso-8859-14}}
\InutenxSlot{166}{2555}{\do{koi8-r}}
\InutenxSlot{167}{00A7}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}%
    \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1250}%
    \do{cp1251}\do{cp1252}\do{cp1257}\do{dec-mcs}\do{nextstep}%
}
\InutenxSlot{167}{00BA}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{167}{00DF}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{167}{017E}{\do{cp852}}
\InutenxSlot{167}{0406}{\do{mac-cyrillic}}

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\InutenxSlot{167}{0407}{\do{iso-8859-5}}
\InutenxSlot{167}{0414}{\do{cp855}}
\InutenxSlot{167}{0437}{\do{cp866}}
\InutenxSlot{167}{2556}{\do{koi8-r}}
\InutenxSlot{168}{00A4}{\do{dec-mcs}\do{nextstep}}
\InutenxSlot{168}{00A8}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-8}\do{iso-8859-9}\do{cp1250}\do{cp1252}%
}
\InutenxSlot{168}{00AE}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{168}{00BF}{%
  \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{168}{00D8}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{168}{0118}{\do{cp852}}
\InutenxSlot{168}{013B}{\do{iso-8859-10}}
\InutenxSlot{168}{0161}{\do{iso-8859-15}\do{iso-8859-16}}
\InutenxSlot{168}{0401}{\do{cp1251}}
\InutenxSlot{168}{0408}{\do{iso-8859-5}}
\InutenxSlot{168}{0435}{\do{cp855}}
\InutenxSlot{168}{0438}{\do{cp866}}
\InutenxSlot{168}{1E80}{\do{iso-8859-14}}
\InutenxSlot{168}{2557}{\do{koi8-r}}
\InutenxSlot{169}{00A9}{%
  \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
  \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1250}%
  \do{cp1251}\do{cp1252}\do{cp1257}\do{dec-mcs}\do{mac-centeuro}%
  \do{mac-cyrillic}\do{mac-roman}%
}
\InutenxSlot{169}{00AE}{\do{cp850}\do{cp858}}
\InutenxSlot{169}{0110}{\do{iso-8859-10}}
\InutenxSlot{169}{0119}{\do{cp852}}
\InutenxSlot{169}{0130}{\do{iso-8859-3}}
\InutenxSlot{169}{0160}{\do{iso-8859-2}\do{iso-8859-4}}
\InutenxSlot{169}{0409}{\do{iso-8859-5}}
\InutenxSlot{169}{0415}{\do{cp855}}
\InutenxSlot{169}{0439}{\do{cp866}}
\InutenxSlot{169}{2019}{\do{nextstep}}
\InutenxSlot{169}{2310}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{169}{2558}{\do{koi8-r}}
\InutenxSlot{170}{00AA}{%
  \do{iso-8859-1}\do{iso-8859-9}\do{iso-8859-15}\do{cp1252}%
  \do{dec-mcs}%
}
\InutenxSlot{170}{00AC}{%
  \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{170}{00D7}{\do{iso-8859-8}}
\InutenxSlot{170}{0112}{\do{iso-8859-4}}
\InutenxSlot{170}{0156}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{170}{015E}{\do{iso-8859-2}\do{iso-8859-3}\do{cp1250}}
\InutenxSlot{170}{0160}{\do{iso-8859-10}}
\InutenxSlot{170}{0218}{\do{iso-8859-16}}
\InutenxSlot{170}{0404}{\do{cp1251}}
\InutenxSlot{170}{040A}{\do{iso-8859-5}}
\InutenxSlot{170}{043A}{\do{cp866}}
\InutenxSlot{170}{0444}{\do{cp855}}
\InutenxSlot{170}{1E82}{\do{iso-8859-14}}
\InutenxSlot{170}{201C}{\do{nextstep}}
\InutenxSlot{170}{2122}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{170}{2559}{\do{koi8-r}}
\InutenxSlot{171}{00AB}{%

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\do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
\do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1251}\do{cp1252}%
\do{cp1257}\do{dec-mcs}\do{nextstep}%
}
\InputenxSlot{171}{00B4}{\do{mac-roman}}
\InputenxSlot{171}{00BD}{%
\do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InputenxSlot{171}{0119}{\do{mac-centeuro}}
\InputenxSlot{171}{011E}{\do{iso-8859-3}}
\InputenxSlot{171}{0122}{\do{iso-8859-4}}
\InputenxSlot{171}{0164}{\do{iso-8859-2}}
\InputenxSlot{171}{0166}{\do{iso-8859-10}}
\InputenxSlot{171}{017A}{\do{cp852}}
\InputenxSlot{171}{0402}{\do{mac-cyrillic}}
\InputenxSlot{171}{040B}{\do{iso-8859-5}}
\InputenxSlot{171}{0424}{\do{cp855}}
\InputenxSlot{171}{043B}{\do{cp866}}
\InputenxSlot{171}{1E0B}{\do{iso-8859-14}}
\InputenxSlot{171}{255A}{\do{koi8-r}}
\InputenxSlot{172}{00A8}{\do{mac-centeuro}\do{mac-roman}}
\InputenxSlot{172}{00AC}{%
\do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
\do{iso-8859-15}\do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InputenxSlot{172}{00BC}{%
\do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InputenxSlot{172}{010C}{\do{cp852}}
\InputenxSlot{172}{0134}{\do{iso-8859-3}}
\InputenxSlot{172}{0166}{\do{iso-8859-4}}
\InputenxSlot{172}{0179}{\do{iso-8859-2}\do{iso-8859-16}}
\InputenxSlot{172}{017D}{\do{iso-8859-10}}
\InputenxSlot{172}{040C}{\do{iso-8859-5}}
\InputenxSlot{172}{0433}{\do{cp855}}
\InputenxSlot{172}{043C}{\do{cp866}}
\InputenxSlot{172}{0452}{\do{mac-cyrillic}}
\InputenxSlot{172}{1EF2}{\do{iso-8859-14}}
\InputenxSlot{172}{2039}{\do{nextstep}}
\InputenxSlot{172}{255B}{\do{koi8-r}}
\InputenxSlot{173}{00A1}{%
\do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InputenxSlot{173}{00AD}{%
\do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
\do{iso-8859-5}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-10}%
\do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}%
\do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}%
}
\InputenxSlot{173}{015F}{\do{cp852}}
\InputenxSlot{173}{0413}{\do{cp855}}
\InputenxSlot{173}{043D}{\do{cp866}}
\InputenxSlot{173}{203A}{\do{nextstep}}
\InputenxSlot{173}{2260}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InputenxSlot{173}{255C}{\do{koi8-r}}
\InputenxSlot{174}{00AB}{%
\do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}%
\do{cp865}%
}
\InputenxSlot{174}{00AE}{%
\do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
\do{iso-8859-14}\do{iso-8859-15}\do{cp1250}\do{cp1251}\do{cp1252}%
}

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    \do{cp1257}%
}
\InutenxSlot{174}{00C6}{\do{mac-roman}}
\InutenxSlot{174}{0123}{\do{mac-centeuro}}
\InutenxSlot{174}{016A}{\do{iso-8859-10}}
\InutenxSlot{174}{017A}{\do{iso-8859-16}}
\InutenxSlot{174}{017D}{\do{iso-8859-2}\do{iso-8859-4}}
\InutenxSlot{174}{0403}{\do{mac-cyrillic}}
\InutenxSlot{174}{040E}{\do{iso-8859-5}}
\InutenxSlot{174}{043E}{\do{cp866}}
\InutenxSlot{174}{255D}{\do{koi8-r}}
\InutenxSlot{174}{FB01}{\do{nextstep}}
\InutenxSlot{175}{00A4}{\do{cp865}}
\InutenxSlot{175}{00AF}{%
    \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-8}\do{iso-8859-9}%
    \do{iso-8859-15}\do{cp1252}%
}
\InutenxSlot{175}{00BB}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}%
}
\InutenxSlot{175}{00C6}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{175}{00D8}{\do{mac-roman}}
\InutenxSlot{175}{012E}{\do{mac-centeuro}}
\InutenxSlot{175}{014A}{\do{iso-8859-10}}
\InutenxSlot{175}{0178}{\do{iso-8859-14}}
\InutenxSlot{175}{017B}{%
    \do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-16}\do{cp1250}%
}
\InutenxSlot{175}{0407}{\do{cp1251}}
\InutenxSlot{175}{040F}{\do{iso-8859-5}}
\InutenxSlot{175}{043F}{\do{cp866}}
\InutenxSlot{175}{0453}{\do{mac-cyrillic}}
\InutenxSlot{175}{255E}{\do{koi8-r}}
\InutenxSlot{175}{FB02}{\do{nextstep}}
\InutenxSlot{176}{00AE}{\do{nextstep}}
\InutenxSlot{176}{00B0}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1251}\do{cp1252}%
    \do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{176}{00E3}{\do{atarist}}
\InutenxSlot{176}{012F}{\do{mac-centeuro}}
\InutenxSlot{176}{0410}{\do{iso-8859-5}}
\InutenxSlot{176}{1E1E}{\do{iso-8859-14}}
\InutenxSlot{176}{221E}{\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{176}{255F}{\do{koi8-r}}
\InutenxSlot{176}{2591}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InutenxSlot{177}{00B1}{%
    \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1251}\do{cp1252}%
    \do{cp1257}\do{dec-mcs}\do{mac-cyrillic}\do{mac-roman}%
}
\InutenxSlot{177}{00F5}{\do{atarist}}
\InutenxSlot{177}{0105}{\do{iso-8859-2}\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{177}{0127}{\do{iso-8859-3}}
\InutenxSlot{177}{012A}{\do{mac-centeuro}}
\InutenxSlot{177}{0411}{\do{iso-8859-5}}
\InutenxSlot{177}{1E1F}{\do{iso-8859-14}}

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\InutenxSlot{177}{2013}{\do{nextstep}}
\InutenxSlot{177}{2560}{\do{koi8-r}}
\InutenxSlot{177}{2592}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{178}{00B2}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-8}\do{iso-8859-9}%
  \do{iso-8859-13}\do{iso-8859-15}\do{cp1252}\do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{178}{00D8}{\do{atarist}}
\InutenxSlot{178}{010C}{\do{iso-8859-16}}
\InutenxSlot{178}{0113}{\do{iso-8859-10}}
\InutenxSlot{178}{0120}{\do{iso-8859-14}}
\InutenxSlot{178}{02DB}{\do{iso-8859-2}\do{iso-8859-4}\do{cp1250}}
\InutenxSlot{178}{0406}{\do{cp1251}}
\InutenxSlot{178}{0412}{\do{iso-8859-5}}
\InutenxSlot{178}{2020}{\do{nextstep}}
\InutenxSlot{178}{2264}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{178}{2561}{\do{koi8-r}}
\InutenxSlot{178}{2593}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{179}{00B3}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-8}\do{iso-8859-9}%
  \do{iso-8859-13}\do{iso-8859-15}\do{cp1252}\do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{179}{00F8}{\do{atarist}}
\InutenxSlot{179}{0121}{\do{iso-8859-14}}
\InutenxSlot{179}{0123}{\do{iso-8859-10}}
\InutenxSlot{179}{0142}{\do{iso-8859-2}\do{iso-8859-16}\do{cp1250}}
\InutenxSlot{179}{0157}{\do{iso-8859-4}}
\InutenxSlot{179}{0401}{\do{koi8-r}}
\InutenxSlot{179}{0413}{\do{iso-8859-5}}
\InutenxSlot{179}{0456}{\do{cp1251}}
\InutenxSlot{179}{2021}{\do{nextstep}}
\InutenxSlot{179}{2265}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{179}{2502}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{180}{00A5}{\do{mac-roman}}
\InutenxSlot{180}{00B4}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-8}\do{iso-8859-9}\do{cp1250}\do{cp1252}\do{cp1257}%
}
\InutenxSlot{180}{00B7}{\do{nextstep}}
\InutenxSlot{180}{012B}{\do{iso-8859-10}\do{mac-centeuro}}
\InutenxSlot{180}{0153}{\do{atarist}}
\InutenxSlot{180}{017D}{\do{iso-8859-15}\do{iso-8859-16}}
\InutenxSlot{180}{0414}{\do{iso-8859-5}}
\InutenxSlot{180}{0456}{\do{mac-cyrillic}}
\InutenxSlot{180}{0491}{\do{cp1251}}
\InutenxSlot{180}{1E40}{\do{iso-8859-14}}
\InutenxSlot{180}{201C}{\do{iso-8859-13}}
\InutenxSlot{180}{2524}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{180}{2562}{\do{koi8-r}}
\InutenxSlot{181}{00A6}{\do{nextstep}}

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\InutenxSlot{181}{00B5}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-8}\do{iso-8859-9}%
  \do{iso-8859-13}\do{iso-8859-15}\do{cp1250}\do{cp1251}\do{cp1252}%
  \do{cp1257}\do{dec-mcs}\do{mac-cyrillic}\do{mac-roman}%
}
\InutenxSlot{181}{00C1}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{181}{0129}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{181}{0136}{\do{mac-centeuro}}
\InutenxSlot{181}{013E}{\do{iso-8859-2}}
\InutenxSlot{181}{0152}{\do{atarist}}
\InutenxSlot{181}{0415}{\do{iso-8859-5}}
\InutenxSlot{181}{0445}{\do{cp855}}
\InutenxSlot{181}{1E41}{\do{iso-8859-14}}
\InutenxSlot{181}{201D}{\do{iso-8859-16}}
\InutenxSlot{181}{2561}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{181}{2563}{\do{koi8-r}}
\InutenxSlot{182}{00B6}{%
  \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
  \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1250}%
  \do{cp1251}\do{cp1252}\do{dec-mcs}\do{nextstep}%
}
\InutenxSlot{182}{00C0}{\do{atarist}}
\InutenxSlot{182}{00C2}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{182}{0125}{\do{iso-8859-3}}
\InutenxSlot{182}{0137}{\do{iso-8859-10}}
\InutenxSlot{182}{013C}{\do{iso-8859-4}}
\InutenxSlot{182}{015B}{\do{iso-8859-2}}
\InutenxSlot{182}{0416}{\do{iso-8859-5}}
\InutenxSlot{182}{0425}{\do{cp855}}
\InutenxSlot{182}{0491}{\do{mac-cyrillic}}
\InutenxSlot{182}{2202}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{182}{2562}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{182}{2564}{\do{koi8-r}}
\InutenxSlot{183}{00B7}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-8}\do{iso-8859-9}%
  \do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-15}\do{iso-8859-16}%
  \do{cp1250}\do{cp1251}\do{cp1252}\do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{183}{00C0}{\do{cp850}\do{cp858}}
\InutenxSlot{183}{00C3}{\do{atarist}}
\InutenxSlot{183}{011A}{\do{cp852}}
\InutenxSlot{183}{02C7}{\do{iso-8859-2}\do{iso-8859-4}}
\InutenxSlot{183}{0408}{\do{mac-cyrillic}}
\InutenxSlot{183}{0417}{\do{iso-8859-5}}
\InutenxSlot{183}{0438}{\do{cp855}}
\InutenxSlot{183}{1E56}{\do{iso-8859-14}}
\InutenxSlot{183}{2022}{\do{nextstep}}
\InutenxSlot{183}{2211}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{183}{2556}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{183}{2565}{\do{koi8-r}}
\InutenxSlot{184}{00A9}{\do{cp850}\do{cp858}}
\InutenxSlot{184}{00B8}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-8}\do{iso-8859-9}\do{cp1250}\do{cp1252}%
}
\InutenxSlot{184}{00D5}{\do{atarist}}
\InutenxSlot{184}{00F8}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{184}{013C}{\do{iso-8859-10}}
\InutenxSlot{184}{0142}{\do{mac-centeuro}}
\InutenxSlot{184}{015E}{\do{cp852}}
\InutenxSlot{184}{017E}{\do{iso-8859-15}\do{iso-8859-16}}
\InutenxSlot{184}{0404}{\do{mac-cyrillic}}

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\InputenxSlot{184}{0418}{\do{iso-8859-5}\do{cp855}}
\InputenxSlot{184}{0451}{\do{cp1251}}
\InputenxSlot{184}{1E81}{\do{iso-8859-14}}
\InputenxSlot{184}{201A}{\do{nextstep}}
\InputenxSlot{184}{220F}{\do{mac-roman}}
\InputenxSlot{184}{2555}{\do{cp437}\do{cp865}\do{cp866}}
\InputenxSlot{184}{2566}{\do{koi8-r}}
\InputenxSlot{185}{00A8}{\do{atarist}}
\InputenxSlot{185}{00B9}{%
    \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
    \do{iso-8859-15}\do{cp1252}\do{cp1257}\do{dec-mcs}%
}
\InputenxSlot{185}{0105}{\do{cp1250}}
\InputenxSlot{185}{010D}{\do{iso-8859-16}}
\InputenxSlot{185}{0111}{\do{iso-8859-10}}
\InputenxSlot{185}{0131}{\do{iso-8859-3}}
\InputenxSlot{185}{013B}{\do{mac-centeuro}}
\InputenxSlot{185}{0161}{\do{iso-8859-2}\do{iso-8859-4}}
\InputenxSlot{185}{03C0}{\do{mac-roman}}
\InputenxSlot{185}{0419}{\do{iso-8859-5}}
\InputenxSlot{185}{0454}{\do{mac-cyrillic}}
\InputenxSlot{185}{1E57}{\do{iso-8859-14}}
\InputenxSlot{185}{201E}{\do{nextstep}}
\InputenxSlot{185}{2116}{\do{cp1251}}
\InputenxSlot{185}{2563}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InputenxSlot{185}{2567}{\do{koi8-r}}
\InputenxSlot{186}{00B4}{\do{atarist}}
\InputenxSlot{186}{00BA}{%
    \do{iso-8859-1}\do{iso-8859-9}\do{iso-8859-15}\do{cp1252}%
    \do{dec-mcs}%
}
\InputenxSlot{186}{00F7}{\do{iso-8859-8}}
\InputenxSlot{186}{0113}{\do{iso-8859-4}}
\InputenxSlot{186}{013C}{\do{mac-centeuro}}
\InputenxSlot{186}{0157}{\do{iso-8859-13}\do{cp1257}}
\InputenxSlot{186}{015F}{\do{iso-8859-2}\do{iso-8859-3}\do{cp1250}}
\InputenxSlot{186}{0161}{\do{iso-8859-10}}
\InputenxSlot{186}{0219}{\do{iso-8859-16}}
\InputenxSlot{186}{0407}{\do{mac-cyrillic}}
\InputenxSlot{186}{041A}{\do{iso-8859-5}}
\InputenxSlot{186}{0454}{\do{cp1251}}
\InputenxSlot{186}{1E83}{\do{iso-8859-14}}
\InputenxSlot{186}{201D}{\do{nextstep}}
\InputenxSlot{186}{222B}{\do{mac-roman}}
\InputenxSlot{186}{2551}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InputenxSlot{186}{2568}{\do{koi8-r}}
\InputenxSlot{187}{00AA}{\do{mac-roman}}
\InputenxSlot{187}{00BB}{%
    \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1251}\do{cp1252}%
    \do{cp1257}\do{dec-mcs}\do{nextstep}%
}
\InputenxSlot{187}{011F}{\do{iso-8859-3}}
\InputenxSlot{187}{0123}{\do{iso-8859-4}}
\InputenxSlot{187}{013D}{\do{mac-centeuro}}
\InputenxSlot{187}{0165}{\do{iso-8859-2}}

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\InputenxSlot{187}{0167}{\do{iso-8859-10}}
\InputenxSlot{187}{041B}{\do{iso-8859-5}}
\InputenxSlot{187}{0457}{\do{mac-cyrillic}}
\InputenxSlot{187}{1E60}{\do{iso-8859-14}}
\InputenxSlot{187}{2020}{\do{atarist}}
\InputenxSlot{187}{2557}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InputenxSlot{187}{2569}{\do{koi8-r}}
\InputenxSlot{188}{00B6}{\do{atarist}}
\InputenxSlot{188}{00BA}{\do{mac-roman}}
\InputenxSlot{188}{00BC}{%
  \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
  \do{cp1252}\do{cp1257}\do{dec-mcs}%
}
\InputenxSlot{188}{0135}{\do{iso-8859-3}}
\InputenxSlot{188}{013D}{\do{cp1250}}
\InputenxSlot{188}{013E}{\do{mac-centeuro}}
\InputenxSlot{188}{0152}{\do{iso-8859-15}\do{iso-8859-16}}
\InputenxSlot{188}{0167}{\do{iso-8859-4}}
\InputenxSlot{188}{017A}{\do{iso-8859-2}}
\InputenxSlot{188}{017E}{\do{iso-8859-10}}
\InputenxSlot{188}{0409}{\do{mac-cyrillic}}
\InputenxSlot{188}{041C}{\do{iso-8859-5}}
\InputenxSlot{188}{0458}{\do{cp1251}}
\InputenxSlot{188}{1EF3}{\do{iso-8859-14}}
\InputenxSlot{188}{2026}{\do{nextstep}}
\InputenxSlot{188}{255D}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InputenxSlot{188}{256A}{\do{koi8-r}}
\InputenxSlot{189}{00A2}{\do{cp850}\do{cp858}}
\InputenxSlot{189}{00A9}{\do{atarist}}
\InputenxSlot{189}{00BD}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-8}\do{iso-8859-9}%
  \do{iso-8859-13}\do{cp1252}\do{cp1257}\do{dec-mcs}%
}
\InputenxSlot{189}{0139}{\do{mac-centeuro}}
\InputenxSlot{189}{014A}{\do{iso-8859-4}}
\InputenxSlot{189}{0153}{\do{iso-8859-15}\do{iso-8859-16}}
\InputenxSlot{189}{017B}{\do{cp852}}
\InputenxSlot{189}{02DD}{\do{iso-8859-2}\do{cp1250}}
\InputenxSlot{189}{03A9}{\do{mac-roman}}
\InputenxSlot{189}{0405}{\do{cp1251}}
\InputenxSlot{189}{041D}{\do{iso-8859-5}}
\InputenxSlot{189}{0439}{\do{cp855}}
\InputenxSlot{189}{0459}{\do{mac-cyrillic}}
\InputenxSlot{189}{1E84}{\do{iso-8859-14}}
\InputenxSlot{189}{2015}{\do{iso-8859-10}}
\InputenxSlot{189}{2030}{\do{nextstep}}
\InputenxSlot{189}{255C}{\do{cp437}\do{cp865}\do{cp866}}
\InputenxSlot{189}{256B}{\do{koi8-r}}
\InputenxSlot{190}{00A5}{\do{cp850}\do{cp858}}
\InputenxSlot{190}{00AC}{\do{nextstep}}
\InputenxSlot{190}{00AE}{\do{atarist}}
\InputenxSlot{190}{00BE}{%
  \do{iso-8859-1}\do{iso-8859-8}\do{iso-8859-9}\do{iso-8859-13}%
  \do{cp1252}\do{cp1257}%
}
\InputenxSlot{190}{00E6}{\do{mac-roman}}

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\InutenxSlot{190}{013A}{\do{mac-centeuro}}
\InutenxSlot{190}{013E}{\do{cp1250}}
\InutenxSlot{190}{016B}{\do{iso-8859-10}}
\InutenxSlot{190}{0178}{\do{iso-8859-15}\do{iso-8859-16}}
\InutenxSlot{190}{017C}{\do{cp852}}
\InutenxSlot{190}{017E}{\do{iso-8859-2}\do{iso-8859-4}}
\InutenxSlot{190}{040A}{\do{mac-cyrillic}}
\InutenxSlot{190}{0419}{\do{cp855}}
\InutenxSlot{190}{041E}{\do{iso-8859-5}}
\InutenxSlot{190}{0455}{\do{cp1251}}
\InutenxSlot{190}{1E85}{\do{iso-8859-14}}
\InutenxSlot{190}{255B}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{190}{256C}{\do{koi8-r}}
\InutenxSlot{191}{00A9}{\do{koi8-r}}
\InutenxSlot{191}{00BF}{%
  \do{iso-8859-1}\do{iso-8859-9}\do{iso-8859-15}\do{cp1252}%
  \do{dec-mcs}\do{nextstep}%
}
\InutenxSlot{191}{00E6}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{191}{00F8}{\do{mac-roman}}
\InutenxSlot{191}{0145}{\do{mac-centeuro}}
\InutenxSlot{191}{014B}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{191}{017C}{%
  \do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-16}\do{cp1250}%
}
\InutenxSlot{191}{041F}{\do{iso-8859-5}}
\InutenxSlot{191}{0457}{\do{cp1251}}
\InutenxSlot{191}{045A}{\do{mac-cyrillic}}
\InutenxSlot{191}{1E61}{\do{iso-8859-14}}
\InutenxSlot{191}{2122}{\do{atarist}}
\InutenxSlot{191}{2510}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{192}{00B9}{\do{nextstep}}
\InutenxSlot{192}{00BF}{\do{mac-roman}}
\InutenxSlot{192}{00C0}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
  \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{192}{0100}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{192}{0104}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{192}{0133}{\do{atarist}}
\InutenxSlot{192}{0146}{\do{mac-centeuro}}
\InutenxSlot{192}{0154}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{192}{0410}{\do{cp1251}}
\InutenxSlot{192}{0420}{\do{iso-8859-5}}
\InutenxSlot{192}{044E}{\do{koi8-r}}
\InutenxSlot{192}{0458}{\do{mac-cyrillic}}
\InutenxSlot{192}{2514}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{193}{00A1}{\do{mac-roman}}
\InutenxSlot{193}{00C1}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
  \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{193}{012E}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{193}{0132}{\do{atarist}}
\InutenxSlot{193}{0143}{\do{mac-centeuro}}

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\InutenxSlot{193}{02CB}{\do{nextstep}}
\InutenxSlot{193}{0405}{\do{mac-cyrillic}}
\InutenxSlot{193}{0411}{\do{cp1251}}
\InutenxSlot{193}{0421}{\do{iso-8859-5}}
\InutenxSlot{193}{0430}{\do{koi8-r}}
\InutenxSlot{193}{2534}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{194}{00AC}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{194}{00B4}{\do{nextstep}}
\InutenxSlot{194}{00C2}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
  \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{194}{0100}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{194}{0412}{\do{cp1251}}
\InutenxSlot{194}{0422}{\do{iso-8859-5}}
\InutenxSlot{194}{0431}{\do{koi8-r}}
\InutenxSlot{194}{05D0}{\do{atarist}}
\InutenxSlot{194}{252C}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{195}{00C3}{%
  \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
  \do{iso-8859-14}\do{iso-8859-15}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{195}{0102}{\do{iso-8859-2}\do{iso-8859-16}\do{cp1250}}
\InutenxSlot{195}{0106}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{195}{02C6}{\do{nextstep}}
\InutenxSlot{195}{0413}{\do{cp1251}}
\InutenxSlot{195}{0423}{\do{iso-8859-5}}
\InutenxSlot{195}{0446}{\do{koi8-r}}
\InutenxSlot{195}{05D1}{\do{atarist}}
\InutenxSlot{195}{221A}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{195}{251C}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{196}{00C4}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
  \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
  \do{dec-mcs}%
}
\InutenxSlot{196}{0144}{\do{mac-centeuro}}
\InutenxSlot{196}{0192}{\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{196}{02DC}{\do{nextstep}}
\InutenxSlot{196}{0414}{\do{cp1251}}
\InutenxSlot{196}{0424}{\do{iso-8859-5}}
\InutenxSlot{196}{0434}{\do{koi8-r}}
\InutenxSlot{196}{05D2}{\do{atarist}}
\InutenxSlot{196}{2500}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{197}{00AF}{\do{nextstep}}
\InutenxSlot{197}{00C5}{%
  \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
  \do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}\do{cp1252}%
}

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    \do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{197}{0106}{\do{iso-8859-16}}
\InutenxSlot{197}{010A}{\do{iso-8859-3}}
\InutenxSlot{197}{0139}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{197}{0147}{\do{mac-centeuro}}
\InutenxSlot{197}{0415}{\do{cp1251}}
\InutenxSlot{197}{0425}{\do{iso-8859-5}}
\InutenxSlot{197}{0435}{\do{koi8-r}}
\InutenxSlot{197}{05D3}{\do{atarist}}
\InutenxSlot{197}{2248}{\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{197}{253C}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InutenxSlot{198}{00C6}{%
    \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
    \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1252}%
    \do{dec-mcs}%
}
\InutenxSlot{198}{00E3}{\do{cp850}\do{cp858}}
\InutenxSlot{198}{0102}{\do{cp852}}
\InutenxSlot{198}{0106}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{198}{0108}{\do{iso-8859-3}}
\InutenxSlot{198}{0118}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{198}{02D8}{\do{nextstep}}
\InutenxSlot{198}{0416}{\do{cp1251}}
\InutenxSlot{198}{0426}{\do{iso-8859-5}}
\InutenxSlot{198}{043A}{\do{cp855}}
\InutenxSlot{198}{0444}{\do{koi8-r}}
\InutenxSlot{198}{05D4}{\do{atarist}}
\InutenxSlot{198}{2206}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{198}{255E}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{199}{00AB}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{199}{00C3}{\do{cp850}\do{cp858}}
\InutenxSlot{199}{00C7}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-9}%
    \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1250}%
    \do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{199}{0103}{\do{cp852}}
\InutenxSlot{199}{0112}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{199}{012E}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{199}{02D9}{\do{nextstep}}
\InutenxSlot{199}{0417}{\do{cp1251}}
\InutenxSlot{199}{041A}{\do{cp855}}
\InutenxSlot{199}{0427}{\do{iso-8859-5}}
\InutenxSlot{199}{0433}{\do{koi8-r}}
\InutenxSlot{199}{05D5}{\do{atarist}}
\InutenxSlot{199}{255F}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{200}{00A8}{\do{nextstep}}
\InutenxSlot{200}{00BB}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{200}{00C8}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{200}{010C}{%
    \do{iso-8859-2}\do{iso-8859-4}\do{iso-8859-10}\do{iso-8859-13}%
    \do{cp1250}\do{cp1257}%
}
\InutenxSlot{200}{0418}{\do{cp1251}}
\InutenxSlot{200}{0428}{\do{iso-8859-5}}

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\InutenxSlot{200}{0445}{\do{koi8-r}}
\InutenxSlot{200}{05D6}{\do{atarist}}
\InutenxSlot{200}{255A}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{201}{00B2}{\do{nextstep}}
\InutenxSlot{201}{00C9}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
  \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
  \do{dec-mcs}%
}
\InutenxSlot{201}{0419}{\do{cp1251}}
\InutenxSlot{201}{0429}{\do{iso-8859-5}}
\InutenxSlot{201}{0438}{\do{koi8-r}}
\InutenxSlot{201}{05D7}{\do{atarist}}
\InutenxSlot{201}{2026}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{201}{2554}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{202}{00A0}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{202}{00CA}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
  \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{202}{0118}{%
  \do{iso-8859-2}\do{iso-8859-4}\do{iso-8859-10}\do{cp1250}%
}
\InutenxSlot{202}{0179}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{202}{02DA}{\do{nextstep}}
\InutenxSlot{202}{041A}{\do{cp1251}}
\InutenxSlot{202}{042A}{\do{iso-8859-5}}
\InutenxSlot{202}{0439}{\do{koi8-r}}
\InutenxSlot{202}{05D8}{\do{atarist}}
\InutenxSlot{202}{2569}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{203}{00B8}{\do{nextstep}}
\InutenxSlot{203}{00C0}{\do{mac-roman}}
\InutenxSlot{203}{00CB}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
  \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{203}{0116}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{203}{0148}{\do{mac-centeuro}}
\InutenxSlot{203}{040B}{\do{mac-cyrillic}}
\InutenxSlot{203}{041B}{\do{cp1251}}
\InutenxSlot{203}{042B}{\do{iso-8859-5}}
\InutenxSlot{203}{043A}{\do{koi8-r}}
\InutenxSlot{203}{05D9}{\do{atarist}}
\InutenxSlot{203}{2566}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{204}{00B3}{\do{nextstep}}
\InutenxSlot{204}{00C3}{\do{mac-roman}}
\InutenxSlot{204}{00CC}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
}

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    \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{204}{0116}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{204}{011A}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{204}{0122}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{204}{0150}{\do{mac-centeuro}}
\InutenxSlot{204}{041C}{\do{cp1251}}
\InutenxSlot{204}{042C}{\do{iso-8859-5}}
\InutenxSlot{204}{043B}{\do{koi8-r}}
\InutenxSlot{204}{045B}{\do{mac-cyrillic}}
\InutenxSlot{204}{05DB}{\do{atarist}}
\InutenxSlot{204}{2560}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{205}{00CD}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
  \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{205}{00D5}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{205}{0136}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{205}{02DD}{\do{nextstep}}
\InutenxSlot{205}{040C}{\do{mac-cyrillic}}
\InutenxSlot{205}{041D}{\do{cp1251}}
\InutenxSlot{205}{042D}{\do{iso-8859-5}}
\InutenxSlot{205}{043C}{\do{koi8-r}}
\InutenxSlot{205}{05DC}{\do{atarist}}
\InutenxSlot{205}{2550}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{206}{00CE}{%
  \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
  \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
  \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{206}{012A}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{206}{0151}{\do{mac-centeuro}}
\InutenxSlot{206}{0152}{\do{mac-roman}}
\InutenxSlot{206}{02DB}{\do{nextstep}}
\InutenxSlot{206}{041E}{\do{cp1251}}
\InutenxSlot{206}{042E}{\do{iso-8859-5}}
\InutenxSlot{206}{043D}{\do{koi8-r}}
\InutenxSlot{206}{045C}{\do{mac-cyrillic}}
\InutenxSlot{206}{05DE}{\do{atarist}}
\InutenxSlot{206}{256C}{%
  \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
  \do{cp866}%
}
\InutenxSlot{207}{00A4}{%
  \do{cp850}\do{cp852}\do{cp855}\do{cp858}%
}
\InutenxSlot{207}{00CF}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-10}%
  \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1252}%
  \do{dec-mcs}%
}
\InutenxSlot{207}{010E}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{207}{012A}{\do{iso-8859-4}}
\InutenxSlot{207}{013B}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{207}{014C}{\do{mac-centeuro}}

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\InutenxSlot{207}{0153}{\do{mac-roman}}
\InutenxSlot{207}{02C7}{\do{nextstep}}
\InutenxSlot{207}{041F}{\do{cp1251}}
\InutenxSlot{207}{042F}{\do{iso-8859-5}}
\InutenxSlot{207}{043E}{\do{koi8-r}}
\InutenxSlot{207}{0455}{\do{mac-cyrillic}}
\InutenxSlot{207}{05E0}{\do{atarist}}
\InutenxSlot{207}{2567}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{208}{00D0}{%
    \do{iso-8859-1}\do{iso-8859-10}\do{iso-8859-15}\do{cp1252}%
}
\InutenxSlot{208}{00F0}{\do{cp850}\do{cp858}}
\InutenxSlot{208}{0110}{%
    \do{iso-8859-2}\do{iso-8859-4}\do{iso-8859-16}\do{cp1250}%
}
\InutenxSlot{208}{0111}{\do{cp852}}
\InutenxSlot{208}{011E}{\do{iso-8859-9}}
\InutenxSlot{208}{0160}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{208}{0174}{\do{iso-8859-14}}
\InutenxSlot{208}{0420}{\do{cp1251}}
\InutenxSlot{208}{0430}{\do{iso-8859-5}}
\InutenxSlot{208}{043B}{\do{cp855}}
\InutenxSlot{208}{043F}{\do{koi8-r}}
\InutenxSlot{208}{05E1}{\do{atarist}}
\InutenxSlot{208}{2013}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{208}{2014}{\do{nextstep}}
\InutenxSlot{208}{2568}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{209}{00B1}{\do{nextstep}}
\InutenxSlot{209}{00D0}{\do{cp850}\do{cp858}}
\InutenxSlot{209}{00D1}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
    \do{iso-8859-15}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{209}{0110}{\do{cp852}}
\InutenxSlot{209}{0143}{%
    \do{iso-8859-2}\do{iso-8859-13}\do{iso-8859-16}\do{cp1250}%
    \do{cp1257}%
}
\InutenxSlot{209}{0145}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{209}{041B}{\do{cp855}}
\InutenxSlot{209}{0421}{\do{cp1251}}
\InutenxSlot{209}{0431}{\do{iso-8859-5}}
\InutenxSlot{209}{044F}{\do{koi8-r}}
\InutenxSlot{209}{05E2}{\do{atarist}}
\InutenxSlot{209}{2014}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{209}{2564}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{210}{00BC}{\do{nextstep}}
\InutenxSlot{210}{00CA}{\do{cp850}\do{cp858}}
\InutenxSlot{210}{00D2}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{210}{010E}{\do{cp852}}
\InutenxSlot{210}{0145}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{210}{0147}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{210}{014C}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{210}{0422}{\do{cp1251}}
\InutenxSlot{210}{0432}{\do{iso-8859-5}}
\InutenxSlot{210}{043C}{\do{cp855}}
\InutenxSlot{210}{0440}{\do{koi8-r}}
\InutenxSlot{210}{05E4}{\do{atarist}}
\InutenxSlot{210}{201C}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}

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\InutenxSlot{210}{2565}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{211}{00BD}{\do{nextstep}}
\InutenxSlot{211}{00CB}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{211}{00D3}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-9}%
    \do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}%
    \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{211}{0136}{\do{iso-8859-4}}
\InutenxSlot{211}{041C}{\do{cp855}}
\InutenxSlot{211}{0423}{\do{cp1251}}
\InutenxSlot{211}{0433}{\do{iso-8859-5}}
\InutenxSlot{211}{0441}{\do{koi8-r}}
\InutenxSlot{211}{05E6}{\do{atarist}}
\InutenxSlot{211}{201D}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{211}{2559}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{212}{00BE}{\do{nextstep}}
\InutenxSlot{212}{00C8}{\do{cp850}\do{cp858}}
\InutenxSlot{212}{00D4}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
    \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{212}{010F}{\do{cp852}}
\InutenxSlot{212}{014C}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{212}{0424}{\do{cp1251}}
\InutenxSlot{212}{0434}{\do{iso-8859-5}}
\InutenxSlot{212}{043D}{\do{cp855}}
\InutenxSlot{212}{0442}{\do{koi8-r}}
\InutenxSlot{212}{05E7}{\do{atarist}}
\InutenxSlot{212}{2018}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{212}{2558}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{213}{00D5}{%
    \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
    \do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}\do{cp1252}%
    \do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{213}{00E0}{\do{nextstep}}
\InutenxSlot{213}{0120}{\do{iso-8859-3}}
\InutenxSlot{213}{0131}{\do{cp850}}
\InutenxSlot{213}{0147}{\do{cp852}}
\InutenxSlot{213}{0150}{\do{iso-8859-2}\do{iso-8859-16}\do{cp1250}}
\InutenxSlot{213}{041D}{\do{cp855}}
\InutenxSlot{213}{0425}{\do{cp1251}}
\InutenxSlot{213}{0435}{\do{iso-8859-5}}
\InutenxSlot{213}{0443}{\do{koi8-r}}
\InutenxSlot{213}{05E8}{\do{atarist}}
\InutenxSlot{213}{2019}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{213}{20AC}{\do{cp858}}
\InutenxSlot{213}{2552}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{214}{00CD}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{214}{00D6}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
    \do{dec-mcs}%
}
\InutenxSlot{214}{00E1}{\do{nextstep}}
\InutenxSlot{214}{00F7}{\do{mac-centeuro}\do{mac-cyrillic}\do{mac-roman}}
\InutenxSlot{214}{0426}{\do{cp1251}}
\InutenxSlot{214}{0436}{\do{iso-8859-5}\do{koi8-r}}
\InutenxSlot{214}{043E}{\do{cp855}}

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\InutenxSlot{214}{05E9}{\do{atarist}}
\InutenxSlot{214}{2553}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{215}{00CE}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{215}{00D7}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-13}\do{iso-8859-15}\do{cp1250}%
    \do{cp1252}\do{cp1257}%
}
\InutenxSlot{215}{00E2}{\do{nextstep}}
\InutenxSlot{215}{0152}{\do{dec-mcs}}
\InutenxSlot{215}{015A}{\do{iso-8859-16}}
\InutenxSlot{215}{0168}{\do{iso-8859-10}}
\InutenxSlot{215}{041E}{\do{cp855}}
\InutenxSlot{215}{0427}{\do{cp1251}}
\InutenxSlot{215}{0432}{\do{koi8-r}}
\InutenxSlot{215}{0437}{\do{iso-8859-5}}
\InutenxSlot{215}{05EA}{\do{atarist}}
\InutenxSlot{215}{1E6A}{\do{iso-8859-14}}
\InutenxSlot{215}{201E}{\do{mac-cyrillic}}
\InutenxSlot{215}{256B}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{215}{25CA}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{216}{00CF}{\do{cp850}\do{cp858}}
\InutenxSlot{216}{00D8}{%
    \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
    \do{iso-8859-14}\do{iso-8859-15}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{216}{00E3}{\do{nextstep}}
\InutenxSlot{216}{00FF}{\do{mac-roman}}
\InutenxSlot{216}{011B}{\do{cp852}}
\InutenxSlot{216}{011C}{\do{iso-8859-3}}
\InutenxSlot{216}{014D}{\do{mac-centeuro}}
\InutenxSlot{216}{0158}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{216}{0170}{\do{iso-8859-16}}
\InutenxSlot{216}{0172}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{216}{040E}{\do{mac-cyrillic}}
\InutenxSlot{216}{0428}{\do{cp1251}}
\InutenxSlot{216}{0438}{\do{iso-8859-5}}
\InutenxSlot{216}{043F}{\do{cp855}}
\InutenxSlot{216}{044C}{\do{koi8-r}}
\InutenxSlot{216}{05DF}{\do{atarist}}
\InutenxSlot{216}{256A}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{217}{00D9}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{217}{00E4}{\do{nextstep}}
\InutenxSlot{217}{0141}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{217}{0154}{\do{mac-centeuro}}
\InutenxSlot{217}{016E}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{217}{0172}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{217}{0178}{\do{mac-roman}}
\InutenxSlot{217}{0429}{\do{cp1251}}
\InutenxSlot{217}{0439}{\do{iso-8859-5}}
\InutenxSlot{217}{044B}{\do{koi8-r}}
\InutenxSlot{217}{045E}{\do{mac-cyrillic}}
\InutenxSlot{217}{05DA}{\do{atarist}}
\InutenxSlot{217}{2518}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InutenxSlot{218}{00DA}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
}

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\do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{218}{00E5}{\do{nextstep}}
\InutenxSlot{218}{0155}{\do{mac-centeuro}}
\InutenxSlot{218}{015A}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{218}{040F}{\do{mac-cyrillic}}
\InutenxSlot{218}{042A}{\do{cp1251}}
\InutenxSlot{218}{0437}{\do{koi8-r}}
\InutenxSlot{218}{043A}{\do{iso-8859-5}}
\InutenxSlot{218}{05DD}{\do{atarist}}
\InutenxSlot{218}{2044}{\do{mac-roman}}
\InutenxSlot{218}{250C}{%
\do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
\do{cp866}%
}
\InutenxSlot{219}{00DB}{%
\do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-4}\do{iso-8859-9}%
\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}%
\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{219}{00E7}{\do{nextstep}}
\InutenxSlot{219}{0158}{\do{mac-centeuro}}
\InutenxSlot{219}{016A}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{219}{0170}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{219}{042B}{\do{cp1251}}
\InutenxSlot{219}{043B}{\do{iso-8859-5}}
\InutenxSlot{219}{0448}{\do{koi8-r}}
\InutenxSlot{219}{045F}{\do{mac-cyrillic}}
\InutenxSlot{219}{05E3}{\do{atarist}}
\InutenxSlot{219}{20AC}{\do{mac-roman}}
\InutenxSlot{219}{2588}{%
\do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
\do{cp866}%
}
\InutenxSlot{220}{00DC}{%
\do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
\do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
\do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
\do{dec-mcs}%
}
\InutenxSlot{220}{00E8}{\do{nextstep}}
\InutenxSlot{220}{042C}{\do{cp1251}}
\InutenxSlot{220}{043C}{\do{iso-8859-5}}
\InutenxSlot{220}{044D}{\do{koi8-r}}
\InutenxSlot{220}{05E5}{\do{atarist}}
\InutenxSlot{220}{2039}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{220}{2116}{\do{mac-cyrillic}}
\InutenxSlot{220}{2584}{%
\do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
\do{cp866}%
}
\InutenxSlot{221}{00A6}{\do{cp850}\do{cp858}}
\InutenxSlot{221}{00A7}{\do{atarist}}
\InutenxSlot{221}{00DD}{%
\do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-10}\do{iso-8859-14}%
\do{iso-8859-15}\do{cp1250}\do{cp1252}%
}
\InutenxSlot{221}{00E9}{\do{nextstep}}
\InutenxSlot{221}{0118}{\do{iso-8859-16}}
\InutenxSlot{221}{0130}{\do{iso-8859-9}}
\InutenxSlot{221}{0162}{\do{cp852}}

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\InutenxSlot{221}{0168}{\do{iso-8859-4}}
\InutenxSlot{221}{016C}{\do{iso-8859-3}}
\InutenxSlot{221}{0178}{\do{dec-mcs}}
\InutenxSlot{221}{017B}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{221}{0401}{\do{mac-cyrillic}}
\InutenxSlot{221}{041F}{\do{cp855}}
\InutenxSlot{221}{042D}{\do{cp1251}}
\InutenxSlot{221}{043D}{\do{iso-8859-5}}
\InutenxSlot{221}{0449}{\do{koi8-r}}
\InutenxSlot{221}{203A}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{221}{258C}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{222}{00CC}{\do{cp850}\do{cp858}}
\InutenxSlot{222}{00DE}{%
    \do{iso-8859-1}\do{iso-8859-10}\do{iso-8859-15}\do{cp1252}%
}
\InutenxSlot{222}{00EA}{\do{nextstep}}
\InutenxSlot{222}{0159}{\do{mac-centeuro}}
\InutenxSlot{222}{015C}{\do{iso-8859-3}}
\InutenxSlot{222}{015E}{\do{iso-8859-9}}
\InutenxSlot{222}{0162}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{222}{016A}{\do{iso-8859-4}}
\InutenxSlot{222}{016E}{\do{cp852}}
\InutenxSlot{222}{0176}{\do{iso-8859-14}}
\InutenxSlot{222}{017D}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{222}{021A}{\do{iso-8859-16}}
\InutenxSlot{222}{042E}{\do{cp1251}}
\InutenxSlot{222}{043E}{\do{iso-8859-5}}
\InutenxSlot{222}{0447}{\do{koi8-r}}
\InutenxSlot{222}{044F}{\do{cp855}}
\InutenxSlot{222}{0451}{\do{mac-cyrillic}}
\InutenxSlot{222}{2227}{\do{atarist}}
\InutenxSlot{222}{2590}{\do{cp437}\do{cp865}\do{cp866}}
\InutenxSlot{222}{FB01}{\do{mac-roman}}
\InutenxSlot{223}{00DF}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
    \do{dec-mcs}%
}
\InutenxSlot{223}{00EB}{\do{nextstep}}
\InutenxSlot{223}{0156}{\do{mac-centeuro}}
\InutenxSlot{223}{042F}{\do{cp1251}}
\InutenxSlot{223}{043F}{\do{iso-8859-5}}
\InutenxSlot{223}{044A}{\do{koi8-r}}
\InutenxSlot{223}{044F}{\do{mac-cyrillic}}
\InutenxSlot{223}{2017}{\do{iso-8859-8}}
\InutenxSlot{223}{221E}{\do{atarist}}
\InutenxSlot{223}{2580}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InutenxSlot{223}{FB02}{\do{mac-roman}}
\InutenxSlot{224}{00D3}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{224}{00E0}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{224}{00EC}{\do{nextstep}}
\InutenxSlot{224}{0101}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{224}{0105}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{224}{0155}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{224}{0157}{\do{mac-centeuro}}

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\InputenxSlot{224}{03B1}{\do{atarist}\do{cp437}\do{cp865}}
\InputenxSlot{224}{042E}{\do{koi8-r}}
\InputenxSlot{224}{042F}{\do{cp855}}
\InputenxSlot{224}{0430}{\do{cp1251}\do{mac-cyrillic}}
\InputenxSlot{224}{0440}{\do{iso-8859-5}\do{cp866}}
\InputenxSlot{224}{05D0}{\do{iso-8859-8}}
\InputenxSlot{224}{2021}{\do{mac-roman}}
\InputenxSlot{225}{00B7}{\do{mac-roman}}
\InputenxSlot{225}{00C6}{\do{nextstep}}
\InputenxSlot{225}{00DF}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InputenxSlot{225}{00E1}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
    \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InputenxSlot{225}{012F}{\do{iso-8859-13}\do{cp1257}}
\InputenxSlot{225}{0160}{\do{mac-centeuro}}
\InputenxSlot{225}{03B2}{\do{atarist}}
\InputenxSlot{225}{0410}{\do{koi8-r}}
\InputenxSlot{225}{0431}{\do{cp1251}\do{mac-cyrillic}}
\InputenxSlot{225}{0440}{\do{cp855}}
\InputenxSlot{225}{0441}{\do{iso-8859-5}\do{cp866}}
\InputenxSlot{225}{05D1}{\do{iso-8859-8}}
\InputenxSlot{226}{00D4}{\do{cp850}\do{cp852}\do{cp858}}
\InputenxSlot{226}{00E2}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
    \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InputenxSlot{226}{00ED}{\do{nextstep}}
\InputenxSlot{226}{0101}{\do{iso-8859-13}\do{cp1257}}
\InputenxSlot{226}{0393}{\do{atarist}\do{cp437}\do{cp865}}
\InputenxSlot{226}{0411}{\do{koi8-r}}
\InputenxSlot{226}{0420}{\do{cp855}}
\InputenxSlot{226}{0432}{\do{cp1251}\do{mac-cyrillic}}
\InputenxSlot{226}{0442}{\do{iso-8859-5}\do{cp866}}
\InputenxSlot{226}{05D2}{\do{iso-8859-8}}
\InputenxSlot{226}{201A}{\do{mac-centeuro}\do{mac-roman}}
\InputenxSlot{227}{00AA}{\do{nextstep}}
\InputenxSlot{227}{00D2}{\do{cp850}\do{cp858}}
\InputenxSlot{227}{00E3}{%
    \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
    \do{iso-8859-14}\do{iso-8859-15}\do{cp1252}\do{dec-mcs}%
}
\InputenxSlot{227}{0103}{\do{iso-8859-2}\do{iso-8859-16}\do{cp1250}}
\InputenxSlot{227}{0107}{\do{iso-8859-13}\do{cp1257}}
\InputenxSlot{227}{0143}{\do{cp852}}
\InputenxSlot{227}{03C0}{\do{atarist}\do{cp437}\do{cp865}}
\InputenxSlot{227}{0426}{\do{koi8-r}}
\InputenxSlot{227}{0433}{\do{cp1251}\do{mac-cyrillic}}
\InputenxSlot{227}{0441}{\do{cp855}}
\InputenxSlot{227}{0443}{\do{iso-8859-5}\do{cp866}}
\InputenxSlot{227}{05D3}{\do{iso-8859-8}}
\InputenxSlot{227}{201E}{\do{mac-centeuro}\do{mac-roman}}
\InputenxSlot{228}{00E4}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
    \do{dec-mcs}%
}

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\InutenxSlot{228}{00EE}{\do{nextstep}}
\InutenxSlot{228}{00F5}{\do{cp850}\do{cp858}}
\InutenxSlot{228}{0144}{\do{cp852}}
\InutenxSlot{228}{0161}{\do{mac-centeuro}}
\InutenxSlot{228}{03A3}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{228}{0414}{\do{koi8-r}}
\InutenxSlot{228}{0421}{\do{cp855}}
\InutenxSlot{228}{0434}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{228}{0444}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{228}{05D4}{\do{iso-8859-8}}
\InutenxSlot{228}{2030}{\do{mac-roman}}
\InutenxSlot{229}{00C2}{\do{mac-roman}}
\InutenxSlot{229}{00D5}{\do{cp850}\do{cp858}}
\InutenxSlot{229}{00E5}{%
    \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
    \do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}\do{cp1252}%
    \do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{229}{00EF}{\do{nextstep}}
\InutenxSlot{229}{0107}{\do{iso-8859-16}}
\InutenxSlot{229}{010B}{\do{iso-8859-3}}
\InutenxSlot{229}{013A}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{229}{0148}{\do{cp852}}
\InutenxSlot{229}{015A}{\do{mac-centeuro}}
\InutenxSlot{229}{03C3}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{229}{0415}{\do{koi8-r}}
\InutenxSlot{229}{0435}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{229}{0442}{\do{cp855}}
\InutenxSlot{229}{0445}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{229}{05D5}{\do{iso-8859-8}}
\InutenxSlot{230}{00B5}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{230}{00CA}{\do{mac-roman}}
\InutenxSlot{230}{00E6}{%
    \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
    \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1252}%
    \do{dec-mcs}%
}
\InutenxSlot{230}{00F0}{\do{nextstep}}
\InutenxSlot{230}{0107}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{230}{0109}{\do{iso-8859-3}}
\InutenxSlot{230}{0119}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{230}{015B}{\do{mac-centeuro}}
\InutenxSlot{230}{0160}{\do{cp852}}
\InutenxSlot{230}{0422}{\do{cp855}}
\InutenxSlot{230}{0424}{\do{koi8-r}}
\InutenxSlot{230}{0436}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{230}{0446}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{230}{05D6}{\do{iso-8859-8}}
\InutenxSlot{231}{00C1}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{231}{00E7}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-9}%
    \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1250}%
    \do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{231}{00F1}{\do{nextstep}}
\InutenxSlot{231}{00FE}{\do{cp850}\do{cp858}}
\InutenxSlot{231}{0113}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{231}{012F}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{231}{0161}{\do{cp852}}
\InutenxSlot{231}{03C4}{\do{atarist}\do{cp437}\do{cp865}}

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\InutenxSlot{231}{0413}{\do{koi8-r}}
\InutenxSlot{231}{0437}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{231}{0443}{\do{cp855}}
\InutenxSlot{231}{0447}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{231}{05D7}{\do{iso-8859-8}}
\InutenxSlot{232}{00CB}{\do{mac-roman}}
\InutenxSlot{232}{00DE}{\do{cp850}\do{cp858}}
\InutenxSlot{232}{00E8}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{232}{010D}{%
    \do{iso-8859-2}\do{iso-8859-4}\do{iso-8859-10}\do{iso-8859-13}%
    \do{cp1250}\do{cp1257}%
}
\InutenxSlot{232}{0141}{\do{nextstep}}
\InutenxSlot{232}{0154}{\do{cp852}}
\InutenxSlot{232}{0164}{\do{mac-centeuro}}
\InutenxSlot{232}{03A6}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{232}{0423}{\do{cp855}}
\InutenxSlot{232}{0425}{\do{koi8-r}}
\InutenxSlot{232}{0438}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{232}{0448}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{232}{05D8}{\do{iso-8859-8}}
\InutenxSlot{233}{00C8}{\do{mac-roman}}
\InutenxSlot{233}{00D8}{\do{nextstep}}
\InutenxSlot{233}{00DA}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{233}{00E9}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
    \do{dec-mcs}%
}
\InutenxSlot{233}{0165}{\do{mac-centeuro}}
\InutenxSlot{233}{0398}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{233}{0418}{\do{koi8-r}}
\InutenxSlot{233}{0436}{\do{cp855}}
\InutenxSlot{233}{0439}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{233}{0449}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{233}{05D9}{\do{iso-8859-8}}
\InutenxSlot{234}{00CD}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{234}{00DB}{\do{cp850}\do{cp858}}
\InutenxSlot{234}{00EA}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{234}{0119}{%
    \do{iso-8859-2}\do{iso-8859-4}\do{iso-8859-10}\do{cp1250}%
}
\InutenxSlot{234}{0152}{\do{nextstep}}
\InutenxSlot{234}{0155}{\do{cp852}}
\InutenxSlot{234}{017A}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{234}{03A9}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{234}{0416}{\do{cp855}}
\InutenxSlot{234}{0419}{\do{koi8-r}}
\InutenxSlot{234}{043A}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{234}{044A}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{234}{05DA}{\do{iso-8859-8}}
\InutenxSlot{235}{00BA}{\do{nextstep}}
\InutenxSlot{235}{00CE}{\do{mac-roman}}
\InutenxSlot{235}{00D9}{\do{cp850}\do{cp858}}
\InutenxSlot{235}{00EB}{%

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\do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
\do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{235}{0117}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{235}{0170}{\do{cp852}}
\InutenxSlot{235}{017D}{\do{mac-centeuro}}
\InutenxSlot{235}{03B4}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{235}{041A}{\do{koi8-r}}
\InutenxSlot{235}{0432}{\do{cp855}}
\InutenxSlot{235}{043B}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{235}{044B}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{235}{05DB}{\do{iso-8859-8}}
\InutenxSlot{236}{00CF}{\do{mac-roman}}
\InutenxSlot{236}{00EC}{%
\do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
\do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{236}{00F2}{\do{nextstep}}
\InutenxSlot{236}{00FD}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{236}{0117}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{236}{011B}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{236}{0123}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{236}{017E}{\do{mac-centeuro}}
\InutenxSlot{236}{0412}{\do{cp855}}
\InutenxSlot{236}{041B}{\do{koi8-r}}
\InutenxSlot{236}{043C}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{236}{044C}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{236}{05DC}{\do{iso-8859-8}}
\InutenxSlot{236}{221E}{\do{cp437}\do{cp865}}
\InutenxSlot{236}{222E}{\do{atarist}}
\InutenxSlot{237}{00CC}{\do{mac-roman}}
\InutenxSlot{237}{00DD}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{237}{00ED}{%
\do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
\do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{237}{00F3}{\do{nextstep}}
\InutenxSlot{237}{0137}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{237}{016A}{\do{mac-centeuro}}
\InutenxSlot{237}{03C6}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{237}{041C}{\do{koi8-r}}
\InutenxSlot{237}{043D}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{237}{044C}{\do{cp855}}
\InutenxSlot{237}{044D}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{237}{05DD}{\do{iso-8859-8}}
\InutenxSlot{238}{00AF}{\do{cp850}\do{cp858}}
\InutenxSlot{238}{00D3}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{238}{00EE}{%
\do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
\do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{238}{00F4}{\do{nextstep}}
\InutenxSlot{238}{012B}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{238}{0163}{\do{cp852}}
\InutenxSlot{238}{03B5}{\do{cp437}\do{cp865}}
\InutenxSlot{238}{041D}{\do{koi8-r}}
\InutenxSlot{238}{042C}{\do{cp855}}
\InutenxSlot{238}{043E}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{238}{044E}{\do{iso-8859-5}\do{cp866}}

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\InutenxSlot{238}{05DE}{\do{iso-8859-8}}
\InutenxSlot{238}{2208}{\do{atarist}}
\InutenxSlot{239}{00B4}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{239}{00D4}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{239}{00EF}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-10}%
  \do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}\do{cp1252}%
  \do{dec-mcs}%
}
\InutenxSlot{239}{00F5}{\do{nextstep}}
\InutenxSlot{239}{010F}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{239}{012B}{\do{iso-8859-4}}
\InutenxSlot{239}{013C}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{239}{041E}{\do{koi8-r}}
\InutenxSlot{239}{043F}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{239}{044F}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{239}{05DF}{\do{iso-8859-8}}
\InutenxSlot{239}{2116}{\do{cp855}}
\InutenxSlot{239}{2229}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{240}{00AD}{%
  \do{cp850}\do{cp852}\do{cp855}\do{cp858}%
}
\InutenxSlot{240}{00F0}{%
  \do{iso-8859-1}\do{iso-8859-10}\do{iso-8859-15}\do{cp1252}%
}
\InutenxSlot{240}{00F6}{\do{nextstep}}
\InutenxSlot{240}{0111}{%
  \do{iso-8859-2}\do{iso-8859-4}\do{iso-8859-16}\do{cp1250}%
}
\InutenxSlot{240}{011F}{\do{iso-8859-9}}
\InutenxSlot{240}{0161}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{240}{016B}{\do{mac-centeuro}}
\InutenxSlot{240}{0175}{\do{iso-8859-14}}
\InutenxSlot{240}{0401}{\do{cp866}}
\InutenxSlot{240}{041F}{\do{koi8-r}}
\InutenxSlot{240}{0440}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{240}{05E0}{\do{iso-8859-8}}
\InutenxSlot{240}{2116}{\do{iso-8859-5}}
\InutenxSlot{240}{2261}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{241}{00B1}{%
  \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{241}{00D2}{\do{mac-roman}}
\InutenxSlot{241}{00E6}{\do{nextstep}}
\InutenxSlot{241}{00F1}{%
  \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
  \do{iso-8859-15}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{241}{0144}{%
  \do{iso-8859-2}\do{iso-8859-13}\do{iso-8859-16}\do{cp1250}%
  \do{cp1257}%
}
\InutenxSlot{241}{0146}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{241}{016E}{\do{mac-centeuro}}
\InutenxSlot{241}{02DD}{\do{cp852}}
\InutenxSlot{241}{042F}{\do{koi8-r}}
\InutenxSlot{241}{0441}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{241}{044B}{\do{cp855}}
\InutenxSlot{241}{0451}{\do{iso-8859-5}\do{cp866}}
\InutenxSlot{241}{05E1}{\do{iso-8859-8}}
\InutenxSlot{242}{00DA}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{242}{00F2}{%

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\do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
\do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{242}{00F9}{\do{nextstep}}
\InutenxSlot{242}{0146}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{242}{0148}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{242}{014D}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{242}{02DB}{\do{cp852}}
\InutenxSlot{242}{0404}{\do{cp866}}
\InutenxSlot{242}{0420}{\do{koi8-r}}
\InutenxSlot{242}{042B}{\do{cp855}}
\InutenxSlot{242}{0442}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{242}{0452}{\do{iso-8859-5}}
\InutenxSlot{242}{05E2}{\do{iso-8859-8}}
\InutenxSlot{242}{2017}{\do{cp850}\do{cp858}}
\InutenxSlot{242}{2265}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{243}{00BE}{\do{cp850}\do{cp858}}
\InutenxSlot{243}{00DB}{\do{mac-roman}}
\InutenxSlot{243}{00F3}{%
\do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-9}%
\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}%
\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{243}{00FA}{\do{nextstep}}
\InutenxSlot{243}{0137}{\do{iso-8859-4}}
\InutenxSlot{243}{016F}{\do{mac-centeuro}}
\InutenxSlot{243}{02C7}{\do{cp852}}
\InutenxSlot{243}{0421}{\do{koi8-r}}
\InutenxSlot{243}{0437}{\do{cp855}}
\InutenxSlot{243}{0443}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{243}{0453}{\do{iso-8859-5}}
\InutenxSlot{243}{0454}{\do{cp866}}
\InutenxSlot{243}{05E3}{\do{iso-8859-8}}
\InutenxSlot{243}{2264}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{244}{00B6}{\do{cp850}\do{cp858}}
\InutenxSlot{244}{00D9}{\do{mac-roman}}
\InutenxSlot{244}{00F4}{%
\do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
\do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{244}{00FB}{\do{nextstep}}
\InutenxSlot{244}{014D}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{244}{0170}{\do{mac-centeuro}}
\InutenxSlot{244}{02D8}{\do{cp852}}
\InutenxSlot{244}{0407}{\do{cp866}}
\InutenxSlot{244}{0417}{\do{cp855}}
\InutenxSlot{244}{0422}{\do{koi8-r}}
\InutenxSlot{244}{0444}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{244}{0454}{\do{iso-8859-5}}
\InutenxSlot{244}{05E4}{\do{iso-8859-8}}
\InutenxSlot{245}{00A7}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{245}{00F5}{%
\do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
\do{iso-8859-13}\do{iso-8859-14}\do{iso-8859-15}\do{cp1252}%
\do{cp1257}\do{dec-mcs}%
}
\InutenxSlot{245}{0121}{\do{iso-8859-3}}
\InutenxSlot{245}{0131}{\do{mac-roman}\do{nextstep}}
\InutenxSlot{245}{0151}{\do{iso-8859-2}\do{iso-8859-16}\do{cp1250}}
\InutenxSlot{245}{0171}{\do{mac-centeuro}}
\InutenxSlot{245}{0423}{\do{koi8-r}}

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\InutenxSlot{245}{0445}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{245}{0448}{\do{cp855}}
\InutenxSlot{245}{0455}{\do{iso-8859-5}}
\InutenxSlot{245}{0457}{\do{cp866}}
\InutenxSlot{245}{05E5}{\do{iso-8859-8}}
\InutenxSlot{246}{00F6}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
    \do{dec-mcs}%
}
\InutenxSlot{246}{00F7}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
}
\InutenxSlot{246}{00FC}{\do{nextstep}}
\InutenxSlot{246}{0172}{\do{mac-centeuro}}
\InutenxSlot{246}{02C6}{\do{mac-roman}}
\InutenxSlot{246}{040E}{\do{cp866}}
\InutenxSlot{246}{0416}{\do{koi8-r}}
\InutenxSlot{246}{0428}{\do{cp855}}
\InutenxSlot{246}{0446}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{246}{0456}{\do{iso-8859-5}}
\InutenxSlot{246}{05E6}{\do{iso-8859-8}}
\InutenxSlot{247}{00B8}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{247}{00F7}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-13}\do{iso-8859-15}\do{cp1250}%
    \do{cp1252}\do{cp1257}%
}
\InutenxSlot{247}{00FD}{\do{nextstep}}
\InutenxSlot{247}{0153}{\do{dec-mcs}}
\InutenxSlot{247}{015B}{\do{iso-8859-16}}
\InutenxSlot{247}{0169}{\do{iso-8859-10}}
\InutenxSlot{247}{0173}{\do{mac-centeuro}}
\InutenxSlot{247}{02DC}{\do{mac-roman}}
\InutenxSlot{247}{0412}{\do{koi8-r}}
\InutenxSlot{247}{0447}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{247}{044D}{\do{cp855}}
\InutenxSlot{247}{0457}{\do{iso-8859-5}}
\InutenxSlot{247}{045E}{\do{cp866}}
\InutenxSlot{247}{05E7}{\do{iso-8859-8}}
\InutenxSlot{247}{1E6B}{\do{iso-8859-14}}
\InutenxSlot{247}{2248}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{248}{00AF}{\do{mac-roman}}
\InutenxSlot{248}{00B0}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp852}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InutenxSlot{248}{00DD}{\do{mac-centeuro}}
\InutenxSlot{248}{00F8}{%
    \do{iso-8859-1}\do{iso-8859-4}\do{iso-8859-9}\do{iso-8859-10}%
    \do{iso-8859-14}\do{iso-8859-15}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{248}{011D}{\do{iso-8859-3}}
\InutenxSlot{248}{0142}{\do{nextstep}}
\InutenxSlot{248}{0159}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{248}{0171}{\do{iso-8859-16}}
\InutenxSlot{248}{0173}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{248}{042C}{\do{koi8-r}}
\InutenxSlot{248}{042D}{\do{cp855}}
\InutenxSlot{248}{0448}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{248}{0458}{\do{iso-8859-5}}

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\InutenxSlot{248}{05E8}{\do{iso-8859-8}}
\InutenxSlot{249}{00A8}{\do{cp850}\do{cp852}\do{cp858}}
\InutenxSlot{249}{00F8}{\do{nextstep}}
\InutenxSlot{249}{00F9}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-9}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{249}{00FD}{\do{mac-centeuro}}
\InutenxSlot{249}{0142}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{249}{016F}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{249}{0173}{\do{iso-8859-4}\do{iso-8859-10}}
\InutenxSlot{249}{02D8}{\do{mac-roman}}
\InutenxSlot{249}{042B}{\do{koi8-r}}
\InutenxSlot{249}{0449}{\do{cp855}\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{249}{0459}{\do{iso-8859-5}}
\InutenxSlot{249}{05E9}{\do{iso-8859-8}}
\InutenxSlot{249}{2219}{%
    \do{atarist}\do{cp437}\do{cp865}\do{cp866}%
}
\InutenxSlot{250}{00B7}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}\do{cp866}%
}
\InutenxSlot{250}{00FA}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}%
    \do{iso-8859-16}\do{cp1250}\do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{250}{0137}{\do{mac-centeuro}}
\InutenxSlot{250}{0153}{\do{nextstep}}
\InutenxSlot{250}{015B}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{250}{02D9}{\do{cp852}\do{mac-roman}}
\InutenxSlot{250}{0417}{\do{koi8-r}}
\InutenxSlot{250}{0429}{\do{cp855}}
\InutenxSlot{250}{044A}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{250}{045A}{\do{iso-8859-5}}
\InutenxSlot{250}{05EA}{\do{iso-8859-8}}
\InutenxSlot{251}{00B9}{\do{cp850}\do{cp858}}
\InutenxSlot{251}{00DF}{\do{nextstep}}
\InutenxSlot{251}{00FB}{%
    \do{iso-8859-1}\do{iso-8859-3}\do{iso-8859-4}\do{iso-8859-9}%
    \do{iso-8859-10}\do{iso-8859-14}\do{iso-8859-15}\do{iso-8859-16}%
    \do{cp1252}\do{dec-mcs}%
}
\InutenxSlot{251}{016B}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{251}{0171}{\do{iso-8859-2}\do{cp852}\do{cp1250}}
\InutenxSlot{251}{017B}{\do{mac-centeuro}}
\InutenxSlot{251}{02DA}{\do{mac-roman}}
\InutenxSlot{251}{0428}{\do{koi8-r}}
\InutenxSlot{251}{0447}{\do{cp855}}
\InutenxSlot{251}{044B}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{251}{045B}{\do{iso-8859-5}}
\InutenxSlot{251}{221A}{%
    \do{atarist}\do{cp437}\do{cp865}\do{cp866}%
}
\InutenxSlot{252}{00B3}{\do{cp850}\do{cp858}}
\InutenxSlot{252}{00B8}{\do{mac-roman}}
\InutenxSlot{252}{00FC}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}%
    \do{iso-8859-9}\do{iso-8859-10}\do{iso-8859-13}\do{iso-8859-14}%
    \do{iso-8859-15}\do{iso-8859-16}\do{cp1250}\do{cp1252}\do{cp1257}%
    \do{dec-mcs}%
}

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\InutenxSlot{252}{00FE}{\do{nextstep}}
\InutenxSlot{252}{0141}{\do{mac-centeuro}}
\InutenxSlot{252}{0158}{\do{cp852}}
\InutenxSlot{252}{0427}{\do{cp855}}
\InutenxSlot{252}{042D}{\do{koi8-r}}
\InutenxSlot{252}{044C}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{252}{045C}{\do{iso-8859-5}}
\InutenxSlot{252}{207F}{\do{atarist}\do{cp437}\do{cp865}}
\InutenxSlot{252}{2116}{\do{cp866}}
\InutenxSlot{253}{00A4}{\do{cp866}}
\InutenxSlot{253}{00A7}{\do{iso-8859-5}\do{cp855}}
\InutenxSlot{253}{00B2}{%
    \do{atarist}\do{cp437}\do{cp850}\do{cp858}\do{cp865}%
}
\InutenxSlot{253}{00FD}{%
    \do{iso-8859-1}\do{iso-8859-2}\do{iso-8859-10}\do{iso-8859-14}%
    \do{iso-8859-15}\do{cp1250}\do{cp1252}%
}
\InutenxSlot{253}{00FF}{\do{dec-mcs}\do{nextstep}}
\InutenxSlot{253}{0119}{\do{iso-8859-16}}
\InutenxSlot{253}{0131}{\do{iso-8859-9}}
\InutenxSlot{253}{0159}{\do{cp852}}
\InutenxSlot{253}{0169}{\do{iso-8859-4}}
\InutenxSlot{253}{016D}{\do{iso-8859-3}}
\InutenxSlot{253}{017C}{\do{iso-8859-13}\do{cp1257}\do{mac-centeuro}}
\InutenxSlot{253}{02DD}{\do{mac-roman}}
\InutenxSlot{253}{0429}{\do{koi8-r}}
\InutenxSlot{253}{044D}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{254}{00B3}{\do{atarist}}
\InutenxSlot{254}{00FE}{%
    \do{iso-8859-1}\do{iso-8859-10}\do{iso-8859-15}\do{cp1252}%
}
\InutenxSlot{254}{0122}{\do{mac-centeuro}}
\InutenxSlot{254}{015D}{\do{iso-8859-3}}
\InutenxSlot{254}{015F}{\do{iso-8859-9}}
\InutenxSlot{254}{0163}{\do{iso-8859-2}\do{cp1250}}
\InutenxSlot{254}{016B}{\do{iso-8859-4}}
\InutenxSlot{254}{0177}{\do{iso-8859-14}}
\InutenxSlot{254}{017E}{\do{iso-8859-13}\do{cp1257}}
\InutenxSlot{254}{021B}{\do{iso-8859-16}}
\InutenxSlot{254}{02DB}{\do{mac-roman}}
\InutenxSlot{254}{0427}{\do{koi8-r}}
\InutenxSlot{254}{044E}{\do{cp1251}\do{mac-cyrillic}}
\InutenxSlot{254}{045E}{\do{iso-8859-5}}
\InutenxSlot{254}{25A0}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InutenxSlot{255}{00A0}{%
    \do{cp437}\do{cp850}\do{cp852}\do{cp855}\do{cp858}\do{cp865}%
    \do{cp866}%
}
\InutenxSlot{255}{00AF}{\do{atarist}}
\InutenxSlot{255}{00FF}{%
    \do{iso-8859-1}\do{iso-8859-9}\do{iso-8859-14}\do{iso-8859-15}%
    \do{iso-8859-16}\do{cp1252}%
}
\InutenxSlot{255}{0138}{\do{iso-8859-10}}
\InutenxSlot{255}{02C7}{\do{mac-centeuro}\do{mac-roman}}
\InutenxSlot{255}{02D9}{%
    \do{iso-8859-2}\do{iso-8859-3}\do{iso-8859-4}\do{cp1250}\do{cp1257}%
}

```

```

\InputenxSlot{255}{042A}{\do{koi8-r}}
\InputenxSlot{255}{044F}{\do{cp1251}}
\InputenxSlot{255}{045F}{\do{iso-8859-5}}
\InputenxSlot{255}{2019}{\do{iso-8859-13}}
\InputenxSlot{255}{20AC}{\do{mac-cyrillic}}
\end{macrocode}
\fi

\begin{macrocode}
</slot>
\end{macrocode}

\subsection{Mapping UC to LICR}

\begin{macrocode}
\begin{macrocode}
<*uc>
\ProvidesFile{ix-uc.def}%
[2011/04/10 v1.8 UC to LICR (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\end{macrocode}

\textit{List omitted here, see \xfile{ix-uc.def}.}

\iffalse
\begin{macrocode}
\InputenxCU{00A0}{\nobreakspace}{}%
\InputenxCU{00A1}{\textexclamdown}{}%
\InputenxCU{00A2}{\textcent}{%
\ProvideTextCommandDefault{\textcent}{%
\TextSymbolUnavailable\textcent
}}%
\}
\InputenxCU{00A3}{\textsterling}{}%
\InputenxCU{00A4}{\textcurrency}{%
\ProvideTextCommandDefault{\textcurrency}{%
\TextSymbolUnavailable\textcurrency
}}%
\}
\InputenxCU{00A5}{\textyen}{%
\ProvideTextCommandDefault{\textyen}{%
\TextSymbolUnavailable\textyen
}}%
\}
\InputenxCU{00A6}{\textbrokenbar}{%
\ProvideTextCommandDefault{\textbrokenbar}{%
\TextSymbolUnavailable\textbrokenbar
}}%
\}
\InputenxCU{00A7}{\textsection}{}%
\InputenxCU{00A8}{\textasciidieresis}{%
\ProvideTextCommandDefault{\textasciidieresis}{%
\textasciidieresis
}}%
\}
\InputenxCU{00A9}{\textcopyright}{}%
\InputenxCU{00AA}{\textordfeminine}{}%
\InputenxCU{00AB}{\guillemotleft}{}%
\InputenxCU{00AC}{\textlnot}{%
\ProvideTextCommandDefault{\textlnot}{%
\ensuremath\lnot
}}%
\}

```

```

\InputenxUC{00AD}{\-\{}{}\}
\InputenxUC{00AE}{\textregistered{}\{}{}\}
\InputenxUC{00AF}{\textasciimacron{}\{}%\%
  \ProvideTextCommandDefault{\textasciimacron{}\{}%\%
    \tabacckludge=\{\}\%
  }\%
\}
\InputenxUC{00B0}{\textdegree{}\{}%\%
  \ProvideTextCommandDefault{\textdegree{}\{}%\%
    \ensuremath{{}^{\circ}}%\%
  }\%
\}
\InputenxUC{00B1}{\textpm{}\{}%\%
  \ProvideTextCommandDefault{\textpm{}\{}%\%
    \ensuremath{\pm}\%
  }\%
\}
\InputenxUC{00B2}{\texttwosuperior{}\{}%\%
  \ProvideTextCommandDefault{\texttwosuperior{}\{}%\%
    \ensuremath{{}^{2}}%\%
  }\%
\}
\InputenxUC{00B3}{\textthreesuperior{}\{}%\%
  \ProvideTextCommandDefault{\textthreesuperior{}\{}%\%
    \ensuremath{{}^{3}}%\%
  }\%
\}
\InputenxUC{00B4}{\textasciiaacute{}\{}%\%
  \ProvideTextCommandDefault{\textasciiaacute{}\{}%\%
    \tabacckludge'=\{\}\%
  }\%
\}
\InputenxUC{00B5}{\textmu{}\{}%\%
  \ProvideTextCommandDefault{\textmu{}\{}%\%
    \ensuremath{\mu}\%
  }\%
\}
\InputenxUC{00B6}{\textparagraph{}\{}{}\}
\InputenxUC{00B7}{\textperiodcentered{}\{}{}\}
\InputenxUC{00B8}{\c{}\{}{}\}
\InputenxUC{00B9}{\textonesuperior{}\{}%\%
  \ProvideTextCommandDefault{\textonesuperior{}\{}%\%
    \ensuremath{{}^1}}%\%
  }\%
\}
\InputenxUC{00BA}{\textordmasculine{}\{}{}\}
\InputenxUC{00BB}{\guillemotright{}\{}{}\}
\InputenxUC{00BC}{\textonequarter{}\{}%\%
  \ProvideTextCommandDefault{\textonequarter{}\{}%\%
    \ensuremath{\frac{1}{4}}%\%
  }\%
\}
\InputenxUC{00BD}{\textonehalf{}\{}%\%
  \ProvideTextCommandDefault{\textonehalf{}\{}%\%
    \ensuremath{\frac{1}{2}}%\%
  }\%
\}
\InputenxUC{00BE}{\textthreequarters{}\{}%\%
  \ProvideTextCommandDefault{\textthreequarters{}\{}%\%
    \ensuremath{\frac{3}{4}}%\%
  }\%
\}

```

```

\InutenxUC{00BF}{\textquestiondown}{}}
\InutenxUC{00C0}{\@tabacckludge'A}{}}
\InutenxUC{00C1}{\@tabacckludge'A}{}}
\InutenxUC{00C2}{\^A}{}}
\InutenxUC{00C3}{\^A}{}}
\InutenxUC{00C4}{\"A}{}}
\InutenxUC{00C5}{\r A}{}}
\InutenxUC{00C6}{\AE}{}}
\InutenxUC{00C7}{\c C}{}}
\InutenxUC{00C8}{\@tabacckludge'E}{}}
\InutenxUC{00C9}{\@tabacckludge'E}{}}
\InutenxUC{00CA}{\^E}{}}
\InutenxUC{00CB}{\"E}{}}
\InutenxUC{00CC}{\@tabacckludge'I}{}}
\InutenxUC{00CD}{\@tabacckludge'I}{}}
\InutenxUC{00CE}{\^I}{}}
\InutenxUC{00CF}{\"I}{}}
\InutenxUC{00D0}{\DH}{}}
\InutenxUC{00D1}{\^N}{}}
\InutenxUC{00D2}{\@tabacckludge'0}{}}
\InutenxUC{00D3}{\@tabacckludge'0}{}}
\InutenxUC{00D4}{\^O}{}}
\InutenxUC{00D5}{\^O}{}}
\InutenxUC{00D6}{\"O}{}}
\InutenxUC{00D7}{\texttimes}{}%
\ProvideTextCommandDefault{\texttimes}{%
\ensuremath\times
}%
}
\InutenxUC{00D8}{\O}{}}
\InutenxUC{00D9}{\@tabacckludge'U}{}}
\InutenxUC{00DA}{\@tabacckludge'U}{}}
\InutenxUC{00DB}{\^U}{}}
\InutenxUC{00DC}{\"U}{}}
\InutenxUC{00DD}{\@tabacckludge'Y}{}}
\InutenxUC{00DE}{\TH}{}}
\InutenxUC{00DF}{\ss}{}}
\InutenxUC{00E0}{\@tabacckludge'a}{}}
\InutenxUC{00E1}{\@tabacckludge'a}{}}
\InutenxUC{00E2}{\^a}{}}
\InutenxUC{00E3}{\^a}{}}
\InutenxUC{00E4}{\"a}{}}
\InutenxUC{00E5}{\r a}{}}
\InutenxUC{00E6}{\ae}{}}
\InutenxUC{00E7}{\c c}{}}
\InutenxUC{00E8}{\@tabacckludge'e}{}}
\InutenxUC{00E9}{\@tabacckludge'e}{}}
\InutenxUC{00EA}{\^e}{}}
\InutenxUC{00EB}{\"e}{}}
\InutenxUC{00EC}{\@tabacckludge'\i}{}}
\InutenxUC{00ED}{\@tabacckludge'\i}{}}
\InutenxUC{00EE}{\^i}{}}
\InutenxUC{00EF}{\"i}{}}
\InutenxUC{00F0}{\dh}{}}
\InutenxUC{00F1}{\^n}{}}
\InutenxUC{00F2}{\@tabacckludge'o}{}}
\InutenxUC{00F3}{\@tabacckludge'o}{}}
\InutenxUC{00F4}{\^o}{}}
\InutenxUC{00F5}{\^o}{}}
\InutenxUC{00F6}{\"o}{}}
\InutenxUC{00F7}{\textdiv}{}%
\ProvideTextCommandDefault{\textdiv}{%

```

```

    \TextSymbolUnavailable{textdiv
}
}%
}
\InutenxUC{00F8}{\o}{}
\InutenxUC{00F9}{\@tabacckludge'u}{}
\InutenxUC{00FA}{\@tabacckludge'u}{}
\InutenxUC{00FB}{\^u}{}
\InutenxUC{00FC}{\"u}{}
\InutenxUC{00FD}{\@tabacckludge'y}{}
\InutenxUC{00FE}{\th}{}
\InutenxUC{00FF}{\"y}{}
\InutenxUC{0100}{\@tabacckludge=A}{}
\InutenxUC{0101}{\@tabacckludge=a}{}
\InutenxUC{0102}{\u A}{}
\InutenxUC{0103}{\u a}{}
\InutenxUC{0104}{\k A}{}
\InutenxUC{0105}{\k a}{}
\InutenxUC{0106}{\@tabacckludge'C}{}
\InutenxUC{0107}{\@tabacckludge'c}{}
\InutenxUC{0108}{\^C}{}
\InutenxUC{0109}{\^c}{}
\InutenxUC{010A}{\.C}{}
\InutenxUC{010B}{\.c}{}
\InutenxUC{010C}{\v C}{}
\InutenxUC{010D}{\v c}{}
\InutenxUC{010E}{\v D}{}
\InutenxUC{010F}{\v d}{}
\InutenxUC{0110}{\DJ}{}
\InutenxUC{0111}{\dj}{}
\InutenxUC{0112}{\@tabacckludge=E}{}
\InutenxUC{0113}{\@tabacckludge=e}{}
\InutenxUC{0116}{\.E}{}
\InutenxUC{0117}{\.e}{}
\InutenxUC{0118}{\k E}{}
\InutenxUC{0119}{\k e}{}
\InutenxUC{011A}{\v E}{}
\InutenxUC{011B}{\v e}{}
\InutenxUC{011C}{\^G}{}
\InutenxUC{011D}{\^g}{}
\InutenxUC{011E}{\u G}{}
\InutenxUC{011F}{\u g}{}
\InutenxUC{0120}{\.G}{}
\InutenxUC{0121}{\.g}{}
\InutenxUC{0122}{\c G}{}
\InutenxUC{0123}{\c g}{}
\InutenxUC{0124}{\^H}{}
\InutenxUC{0125}{\^h}{}
\InutenxUC{0126}{\textmalteseH}{%
    \ProvideTextCommandDefault{\textmalteseH}{%
        \TextSymbolUnavailable{textmalteseH
    }%
}
}%
\InutenxUC{0127}{\textmalteseh}{%
    \ProvideTextCommandDefault{\textmalteseh}{%
        \TextSymbolUnavailable{textmalteseh
    }%
}
}%
\InutenxUC{0128}{\`I}{}
\InutenxUC{0129}{\`i}{}
\InutenxUC{012A}{\@tabacckludge=I}{}
\InutenxUC{012B}{\@tabacckludge=\i}{}
\InutenxUC{012E}{\k I}{}

```

```

\InutenxUC{012F}{\k_i}{}
\InutenxUC{0130}{\.I}{}
\InutenxUC{0131}{\i}{}
\InutenxUC{0132}{\IJ}{}
\InutenxUC{0133}{\ij}{}
\InutenxUC{0134}{\^J}{}
\InutenxUC{0135}{\^\j}{}
\InutenxUC{0136}{\c_K}{}
\InutenxUC{0137}{\c_k}{}
\InutenxUC{0138}{\textkra}{%
    \ProvideTextCommandDefault{\textkra}{%
        \TextSymbolUnavailable\textkra
    }%
}
\InutenxUC{0139}{\@tabacckludge'L}{}
\InutenxUC{013A}{\@tabacckludge'1}{}
\InutenxUC{013B}{\c_L}{}
\InutenxUC{013C}{\c_1}{}
\InutenxUC{013D}{\v_L}{}
\InutenxUC{013E}{\v_1}{}
\InutenxUC{0141}{\L}{}
\InutenxUC{0142}{\l}{}
\InutenxUC{0143}{\@tabacckludge'N}{}
\InutenxUC{0144}{\@tabacckludge'n}{}
\InutenxUC{0145}{\c_N}{}
\InutenxUC{0146}{\c_n}{}
\InutenxUC{0147}{\v_N}{}
\InutenxUC{0148}{\v_n}{}
\InutenxUC{014A}{\NG}{}
\InutenxUC{014B}{\ng}{}
\InutenxUC{014C}{\@tabacckludge=0}{}
\InutenxUC{014D}{\@tabacckludge=o}{}
\InutenxUC{0150}{\H_0}{}
\InutenxUC{0151}{\H_o}{}
\InutenxUC{0152}{\OE}{}
\InutenxUC{0153}{\oe}{}
\InutenxUC{0154}{\@tabacckludge'R}{}
\InutenxUC{0155}{\@tabacckludge'r}{}
\InutenxUC{0156}{\c_R}{}
\InutenxUC{0157}{\c_r}{}
\InutenxUC{0158}{\v_R}{}
\InutenxUC{0159}{\v_r}{}
\InutenxUC{015A}{\@tabacckludge'S}{}
\InutenxUC{015B}{\@tabacckludge's}{}
\InutenxUC{015C}{\S}{}
\InutenxUC{015D}{\s}{}
\InutenxUC{015E}{\c_S}{}
\InutenxUC{015F}{\c_s}{}
\InutenxUC{0160}{\v_S}{}
\InutenxUC{0161}{\v_s}{}
\InutenxUC{0162}{\c_T}{}
\InutenxUC{0163}{\c_t}{}
\InutenxUC{0164}{\v_T}{}
\InutenxUC{0165}{\v_t}{}
\InutenxUC{0166}{\textTstroke}{%
    \ProvideTextCommandDefault{\textTstroke}{%
        \TextSymbolUnavailable\textTstroke
    }%
}
\InutenxUC{0167}{\texttstroke}{%
    \ProvideTextCommandDefault{\texttstroke}{%
        \TextSymbolUnavailable\texttstroke
    }%
}

```

```

}%
}
\InutenxUC{0168}{\`U}{}
\InutenxUC{0169}{\`u}{}
\InutenxUC{016A}{\@tabacckludge=U}{}
\InutenxUC{016B}{\@tabacckludge=u}{}
\InutenxUC{016C}{\u U}{}
\InutenxUC{016D}{\u u}{}
\InutenxUC{016E}{\r U}{}
\InutenxUC{016F}{\r u}{}
\InutenxUC{0170}{\H U}{}
\InutenxUC{0171}{\H u}{}
\InutenxUC{0172}{\k U}{}
\InutenxUC{0173}{\k u}{}
\InutenxUC{0174}{\^W}{}
\InutenxUC{0175}{\^w}{}
\InutenxUC{0176}{\^Y}{}
\InutenxUC{0177}{\^y}{}
\InutenxUC{0178}{\^Y}{}
\InutenxUC{0179}{\@tabacckludge'Z}{}
\InutenxUC{017A}{\@tabacckludge'z}{}
\InutenxUC{017B}{\.Z}{}
\InutenxUC{017C}{\.z}{}
\InutenxUC{017D}{\v Z}{}
\InutenxUC{017E}{\v z}{}
\InutenxUC{0192}{\textflorin}{%
    \ProvideTextCommandDefault{\textflorin}{%
        \textit{f}}%
}%
}
\InutenxUC{01CD}{\v A}{}
\InutenxUC{01CE}{\v a}{}
\InutenxUC{01CF}{\v I}{}
\InutenxUC{01D0}{\v i}{}
\InutenxUC{01D1}{\v O}{}
\InutenxUC{01D2}{\v o}{}
\InutenxUC{01D3}{\v U}{}
\InutenxUC{01D4}{\v u}{}
\InutenxUC{01E2}{\@tabacckludge=\AE}{}
\InutenxUC{01E3}{\@tabacckludge=\ae}{}
\InutenxUC{01E6}{\v G}{}
\InutenxUC{01E7}{\v g}{}
\InutenxUC{01E8}{\v K}{}
\InutenxUC{01E9}{\v k}{}
\InutenxUC{01F0}{\v j}{}
\InutenxUC{01F4}{\@tabacckludge'G}{}
\InutenxUC{01F5}{\@tabacckludge'g}{}
\InutenxUC{01F8}{\@tabacckludge'N}{}
\InutenxUC{01F9}{\@tabacckludge'n}{}
\InutenxUC{01FC}{\@tabacckludge'\AE}{}
\InutenxUC{01FD}{\@tabacckludge'\ae}{}
\InutenxUC{0218}{\textcommabelow S}{%
    \ProvideTextCommandDefault{\textcommabelow}{[1]}{%
        \hmode@\bgroup
            \oalign{%
                \null\#1\crcr
                \hidewidth
                \raise-.31ex\hbox{%
                    \check@\mathfonts
                    \fontsize\ssf@size\z@\math@fontsfalse\selectfont,
                }%
            }%
    }%
}

```

```

          \hidewidth
      }%
    \egroup
}%
}
\InutenxUC{0219}{\textcommabelow s}{%
\ProvideTextCommandDefault{\textcommabelow}[1]{%
\hmode@bgroup
\oalign{%
\null#1\crcr
\hidewidth
\raise-.31ex\hbox{%
\check@mathfonts
\fontsize\ssf@size\z@
\math@fontsfalse\selectfont,%
}%
\hidewidth
}%
\egroup
}%
}
\InutenxUC{021A}{\textcommabelow T}{%
\ProvideTextCommandDefault{\textcommabelow}[1]{%
\hmode@bgroup
\oalign{%
\null#1\crcr
\hidewidth
\raise-.31ex\hbox{%
\check@mathfonts
\fontsize\ssf@size\z@
\math@fontsfalse\selectfont,%
}%
\hidewidth
}%
\egroup
}%
}
\InutenxUC{021B}{\textcommabelow t}{%
\ProvideTextCommandDefault{\textcommabelow}[1]{%
\hmode@bgroup
\oalign{%
\null#1\crcr
\hidewidth
\raise-.31ex\hbox{%
\check@mathfonts
\fontsize\ssf@size\z@
\math@fontsfalse\selectfont,%
}%
\hidewidth
}%
\egroup
}%
}
\InutenxUC{0226}{\.A}{}
\InutenxUC{0227}{\.a}{}
\InutenxUC{0228}{\c E}{}
\InutenxUC{0229}{\c e}{}
\InutenxUC{022E}{\.O}{}
\InutenxUC{022F}{\.o}{}
\InutenxUC{0232}{\@tabacckludge=y}{}
\InutenxUC{0237}{\j}{}
\InutenxUC{02C6}{\textasciicircum}{}

```

```

\InutenxUC{02C7}{\textasciicaron}{%
  \ProvideTextCommandDefault{\textasciicaron}{%
    \v{}%
  }%
}
\InutenxUC{02CB}{\textasciigrave}{%
  \ProvideTextCommandDefault{\textasciigrave}{%
    \@tabacckludge`{}%
  }%
}
\InutenxUC{02D8}{\textasciibreve}{%
  \ProvideTextCommandDefault{\textasciibreve}{%
    \u{}%
  }%
}
\InutenxUC{02D9}{\.{.}}{%
\InutenxUC{02DA}{\r}{%
\InutenxUC{02DB}{\k}{%
\InutenxUC{02DC}{\textasciitilde}{%
\InutenxUC{02DD}{\textacutedbl}{%
  \ProvideTextCommandDefault{\textacutedbl}{%
    \H{}%
  }%
}
\InutenxUC{0393}{\textGamma}{%
  \ProvideTextCommandDefault{\textGamma}{%
    \ensuremath\Gamma
  }%
}
\InutenxUC{0398}{\textTheta}{%
  \ProvideTextCommandDefault{\textTheta}{%
    \ensuremath\Theta
  }%
}
\InutenxUC{03A3}{\textSigma}{%
  \ProvideTextCommandDefault{\textSigma}{%
    \ensuremath\Sigma
  }%
}
\InutenxUC{03A6}{\textPhi}{%
  \ProvideTextCommandDefault{\textPhi}{%
    \ensuremath\Phi
  }%
}
\InutenxUC{03A9}{\textOmega}{%
  \ProvideTextCommandDefault{\textOmega}{%
    \ensuremath\Omega
  }%
}
\InutenxUC{03B1}{\textalpha}{%
  \ProvideTextCommandDefault{\textalpha}{%
    \ensuremath\alpha
  }%
}
\InutenxUC{03B2}{\textbeta}{%
  \ProvideTextCommandDefault{\textbeta}{%
    \ensuremath\beta
  }%
}
\InutenxUC{03B4}{\textdelta}{%
  \ProvideTextCommandDefault{\textdelta}{%
    \ensuremath\delta
  }%
}

```

```

    }%
}
\InputenxUC{03B5}{\textepsilon}{%
  \ProvideTextCommandDefault{\textepsilon}{%
    \ensuremath\varepsilon
  }%
}
\InputenxUC{03C0}{\textpi}{%
  \ProvideTextCommandDefault{\textpi}{%
    \ensuremath\pi
  }%
}
\InputenxUC{03C3}{\textsigma}{%
  \ProvideTextCommandDefault{\textsigma}{%
    \ensuremath\sigma
  }%
}
\InputenxUC{03C4}{\texttau}{%
  \ProvideTextCommandDefault{\texttau}{%
    \ensuremath\tau
  }%
}
\InputenxUC{03C6}{\textphi}{%
  \ProvideTextCommandDefault{\textphi}{%
    \ensuremath\phi
  }%
}
\InputenxUC{0401}{}{%
\InputenxUC{0402}{}{%
\InputenxUC{0403}{@\tabacckludge'\CYRG}{}{%
\InputenxUC{0404}{}{%
\InputenxUC{0405}{@\CYRDZE}{}{%
\InputenxUC{0406}{@\CYRII}{}{%
\InputenxUC{0407}{@\CYRYI}{}{%
\InputenxUC{0408}{@\CYRJE}{}{%
\InputenxUC{0409}{@\CYRLJE}{}{%
\InputenxUC{040A}{@\CYRNJE}{}{%
\InputenxUC{040B}{@\CYRTSHE}{}{%
\InputenxUC{040C}{@\tabacckludge'\CYRK}{}{%
\InputenxUC{040E}{@\CYRUSHRT}{}{%
\InputenxUC{040F}{@\CYRDZHE}{}{%
\InputenxUC{0410}{@\CYRA}{}{%
\InputenxUC{0411}{@\CYRB}{}{%
\InputenxUC{0412}{@\CYRV}{}{%
\InputenxUC{0413}{@\CYRG}{}{%
\InputenxUC{0414}{@\CYRD}{}{%
\InputenxUC{0415}{@\CYRE}{}{%
\InputenxUC{0416}{@\CYRZH}{}{%
\InputenxUC{0417}{@\CYRZ}{}{%
\InputenxUC{0418}{@\CYRI}{}{%
\InputenxUC{0419}{@\CYRISHRT}{}{%
\InputenxUC{041A}{@\CYRK}{}{%
\InputenxUC{041B}{@\CYRL}{}{%
\InputenxUC{041C}{@\CYRM}{}{%
\InputenxUC{041D}{@\CYRN}{}{%
\InputenxUC{041E}{@\CYRO}{}{%
\InputenxUC{041F}{@\CYRP}{}{%
\InputenxUC{0420}{@\CYRR}{}{%
\InputenxUC{0421}{@\CYRS}{}{%
\InputenxUC{0422}{@\CYRT}{}{%
\InputenxUC{0423}{@\CYRU}{}{%
\InputenxUC{0424}{@\CYRF}{}{%

```

```
\InputenxUC{0425}{\CYRH}{}  
\InputenxUC{0426}{\CYRC}{}  
\InputenxUC{0427}{\CYRCH}{}  
\InputenxUC{0428}{\CYRSH}{}  
\InputenxUC{0429}{\CYRSHCH}{}  
\InputenxUC{042A}{\CYRHRDSN}{}  
\InputenxUC{042B}{\CYRERY}{}  
\InputenxUC{042C}{\CYRSFTSN}{}  
\InputenxUC{042D}{\CYREREV}{}  
\InputenxUC{042E}{\CYRYU}{}  
\InputenxUC{042F}{\CYRYA}{}  
\InputenxUC{0430}{\cyra}{}  
\InputenxUC{0431}{\cyrb}{}  
\InputenxUC{0432}{\cyrv}{}  
\InputenxUC{0433}{\cyrg}{}  
\InputenxUC{0434}{\cyrd}{}  
\InputenxUC{0435}{\cyre}{}  
\InputenxUC{0436}{\cyrzh}{}  
\InputenxUC{0437}{\cyrz}{}  
\InputenxUC{0438}{\cyri}{}  
\InputenxUC{0439}{\cyrishrt}{}  
\InputenxUC{043A}{\cyrk}{}  
\InputenxUC{043B}{\cyr1}{}  
\InputenxUC{043C}{\cyrm}{}  
\InputenxUC{043D}{\cyrn}{}  
\InputenxUC{043E}{\cyro}{}  
\InputenxUC{043F}{\cyrp}{}  
\InputenxUC{0440}{\cyrr}{}  
\InputenxUC{0441}{\cyrs}{}  
\InputenxUC{0442}{\cyrt}{}  
\InputenxUC{0443}{\cyru}{}  
\InputenxUC{0444}{\cyrf}{}  
\InputenxUC{0445}{\cyrh}{}  
\InputenxUC{0446}{\cyrc}{}  
\InputenxUC{0447}{\cyrch}{}  
\InputenxUC{0448}{\cyrsh}{}  
\InputenxUC{0449}{\cyrshch}{}  
\InputenxUC{044A}{\cyrhrdsn}{}  
\InputenxUC{044B}{\cyrery}{}  
\InputenxUC{044C}{\cyrsftsn}{}  
\InputenxUC{044D}{\cyrerev}{}  
\InputenxUC{044E}{\cyryu}{}  
\InputenxUC{044F}{\cyrya}{}  
\InputenxUC{0451}{\cyryo}{}  
\InputenxUC{0452}{\cyrdje}{}  
\InputenxUC{0453}{\@tabacckludge'\cyrg}{}  
\InputenxUC{0454}{\cyrie}{}  
\InputenxUC{0455}{\cyrdze}{}  
\InputenxUC{0456}{\cyrii}{}  
\InputenxUC{0457}{\cyrii}{}  
\InputenxUC{0458}{\cyrje}{}  
\InputenxUC{0459}{\cyr1je}{}  
\InputenxUC{045A}{\cyrnje}{}  
\InputenxUC{045B}{\cyrtshe}{}  
\InputenxUC{045C}{\@tabacckludge'\cyrk}{}  
\InputenxUC{045E}{\cyrushrt}{}  
\InputenxUC{045F}{\cyrdzhe}{}  
\InputenxUC{0462}{\CYRYAT}{}  
\InputenxUC{0463}{\cyryat}{}  
\InputenxUC{046A}{\CYRBYUS}{}  
\InputenxUC{046B}{\cyrbyus}{}  
\InputenxUC{0472}{\CYRFITA}{}  
154
```

```
\InputenxUC{0473}{\cyrfita}{}
\InputenxUC{0474}{\CYRIZH}{}
\InputenxUC{0475}{\cyrizh}{}
\InputenxUC{048C}{\CYRSEMISFTSN}{}
\InputenxUC{048D}{\cyrsemisftsn}{}
\InputenxUC{048E}{\CYRRTICK}{}
\InputenxUC{048F}{\cyrrtick}{}
\InputenxUC{0490}{\CYRGUP}{}
\InputenxUC{0491}{\cyrgap}{}
\InputenxUC{0492}{\CYRGHCRS}{}
\InputenxUC{0493}{\cyrgcrs}{}
\InputenxUC{0494}{\CYRGHK}{}
\InputenxUC{0495}{\cyrghk}{}
\InputenxUC{0496}{\CYRZHDSC}{}
\InputenxUC{0497}{\cyrzhdsc}{}
\InputenxUC{0498}{\CYRZDSC}{}
\InputenxUC{0499}{\cyrzdsc}{}
\InputenxUC{049A}{\CYRKDSC}{}
\InputenxUC{049B}{\cyrkdsc}{}
\InputenxUC{049C}{\CYRKVCRS}{}
\InputenxUC{049D}{\cyrkvcrs}{}
\InputenxUC{049E}{\CYRKHCRS}{}
\InputenxUC{049F}{\cyrkhcrs}{}
\InputenxUC{04A0}{\CYRKBEAK}{}
\InputenxUC{04A1}{\cyrkbeak}{}
\InputenxUC{04A2}{\CYRNDSC}{}
\InputenxUC{04A3}{\cyrndsc}{}
\InputenxUC{04A4}{\CYRNG}{}
\InputenxUC{04A5}{\cyrng}{}
\InputenxUC{04A6}{\CYRPHK}{}
\InputenxUC{04A7}{\cyrphk}{}
\InputenxUC{04A8}{\CYRABHHA}{}
\InputenxUC{04A9}{\cyrabhha}{}
\InputenxUC{04AA}{\CYRSDSC}{}
\InputenxUC{04AB}{\cyrsdsc}{}
\InputenxUC{04AC}{\CYRTDSC}{}
\InputenxUC{04AD}{\cyrtdsc}{}
\InputenxUC{04AE}{\CYRY}{}
\InputenxUC{04AF}{\ciry}{}
\InputenxUC{04B0}{\CYRYHCRS}{}
\InputenxUC{04B1}{\ciryhcrs}{}
\InputenxUC{04B2}{\CYRHDSC}{}
\InputenxUC{04B3}{\cyrhdsc}{}
\InputenxUC{04B4}{\CYRTETSE}{}
\InputenxUC{04B5}{\cyrtetse}{}
\InputenxUC{04B6}{\CYRCHRDSCT}{}
\InputenxUC{04B7}{\cyrchrdsct}{}
\InputenxUC{04B8}{\CYRCHVCRS}{}
\InputenxUC{04B9}{\cyrchvcrs}{}
\InputenxUC{04BA}{\CYRSHHA}{}
\InputenxUC{04BB}{\cyrshha}{}
\InputenxUC{04BC}{\CYRABHCH}{}
\InputenxUC{04BD}{\cyrabhch}{}
\InputenxUC{04BE}{\CYRABHCHDSC}{}
\InputenxUC{04BF}{\cyrabhchdsc}{}
\InputenxUC{04C0}{\CYRpalochnka}{}
\InputenxUC{04C3}{\CYRKHK}{}
\InputenxUC{04C4}{\cyrkhk}{}
\InputenxUC{04C5}{\CYRLDSC}{}
\InputenxUC{04C6}{\cyrldsc}{}
\InputenxUC{04C7}{\CYRNHK}{}
\InputenxUC{04C8}{\cyrnhk}{}
```

```

\InutenxUC{04CB}{\CYRCHLDSC}{}
\InutenxUC{04CC}{\cyrchldsc}{}
\InutenxUC{04CD}{\CYRMDSC}{}
\InutenxUC{04CE}{\cyrmdsc}{}
\InutenxUC{04D4}{\CYRAE}{}
\InutenxUC{04D5}{\cyrae}{}
\InutenxUC{04D8}{\CYRSCHWA}{}
\InutenxUC{04D9}{\cryscha}{}
\InutenxUC{04E0}{\CYRABHDZE}{}
\InutenxUC{04E1}{\cyrabhdze}{}
\InutenxUC{04E8}{\CYROTLD}{}
\InutenxUC{04E9}{\cyrotld}{}
\InutenxUC{05D0}{\hebalef}{}
\InutenxUC{05D1}{\hebbet}{}
\InutenxUC{05D2}{\hebgime1}{}
\InutenxUC{05D3}{\hebdalet}{}
\InutenxUC{05D4}{\hebhe}{}
\InutenxUC{05D5}{\hebvav}{}
\InutenxUC{05D6}{\hebzayin}{}
\InutenxUC{05D7}{\hebhet}{}
\InutenxUC{05D8}{\hebtet}{}
\InutenxUC{05D9}{\hebyod}{}
\InutenxUC{05DA}{\hebfinalkaf}{}
\InutenxUC{05DB}{\hebkaf}{}
\InutenxUC{05DC}{\heblamed}{}
\InutenxUC{05DD}{\hebfinalmem}{}
\InutenxUC{05DE}{\hebmem}{}
\InutenxUC{05DF}{\hebfinalnun}{}
\InutenxUC{05E0}{\hebnun}{}
\InutenxUC{05E1}{\hebsamekh}{}
\InutenxUC{05E2}{\hebayin}{}
\InutenxUC{05E3}{\hebfinalpe}{}
\InutenxUC{05E4}{\hebpe}{}
\InutenxUC{05E5}{\hebfinaletsadi}{}
\InutenxUC{05E6}{\hebtsadi}{}
\InutenxUC{05E7}{\hebqof}{}
\InutenxUC{05E8}{\hebresh}{}
\InutenxUC{05E9}{\hebshin}{}
\InutenxUC{05EA}{\hebtav}{}
\InutenxUC{0E3F}{\textbaht}{}

\ProvideTextCommandDefault{\textbaht}{%
    \hmode@bgroup
        \oalign{%
            B%
            \crcr%
            \hidewidth
            \setbox\z@\hbox{B}%
            \dimen@\ht\z@
            \advance\dimen@\dp\z@
            \setbox\z@\hbox{\textbar}%
            \advance\dimen@-\ht\z@
            \advance\dimen@\dp\z@
            \raise.5\dimen@\hbox{\textbar}%
            \hidewidth
        }%
    \egroup
}%
}

\InutenxUC{1E02}{\.B}{}
\InutenxUC{1E03}{\.b}{}
\InutenxUC{1EOA}{\.D}{}
\InutenxUC{1EOB}{\.d}{}

```

```

\InutenxUC{1E1E}{\.F}{}
\InutenxUC{1E1F}{\.f}{}
\InutenxUC{1E40}{\.M}{}
\InutenxUC{1E41}{\.m}{}
\InutenxUC{1E56}{\.P}{}
\InutenxUC{1E57}{\.p}{}
\InutenxUC{1E60}{\.S}{}
\InutenxUC{1E61}{\.s}{}
\InutenxUC{1E6A}{\.T}{}
\InutenxUC{1E6B}{\.t}{}
\InutenxUC{1E80}{@tabacckludge'W}{}
\InutenxUC{1E81}{@tabacckludge'w}{}
\InutenxUC{1E82}{@tabacckludge'W}{}
\InutenxUC{1E83}{@tabacckludge'w}{}
\InutenxUC{1E84}{\."W}{}
\InutenxUC{1E85}{\."w}{}
\InutenxUC{1EF2}{@tabacckludge'Y}{}
\InutenxUC{1EF3}{@tabacckludge'y}{}
\InutenxUC{200C}{\textcompwordmark}{}
\InutenxUC{2013}{\textendash}{}
\InutenxUC{2014}{\textemdash}{}
\InutenxUC{2015}{\texthorizontalbar}{%
    \ProvideTextCommandDefault{\texthorizontalbar}{%
        \mbox{---}\kern-.5em---%
    }%
}
\InutenxUC{2016}{\textbardbl}{}
\InutenxUC{2017}{\textdbllowline}{%
    \ProvideTextCommandDefault{\textdbllowline}{%
        \begin{group}
            \sbox0{\textunderscore}%
            \leavevmode
            \ifdim\dp0<.2ex\relax
                \rlap{\raisebox{-.2ex}[0pt]{\textunderscore}}%
            \else
                \rlap{\raisebox{.2ex}[0pt]{\textunderscore}}%
            \fi
            \textunderscore
        \end{group}%
    }%
}
\InutenxUC{2018}{\textquotelleft}{}
\InutenxUC{2019}{\textquoteright}{}
\InutenxUC{201A}{\quotesinglbase}{}
\InutenxUC{201C}{\textquotedblleft}{}
\InutenxUC{201D}{\textquotedblright}{}
\InutenxUC{201E}{\quotedblbase}{}
\InutenxUC{2020}{\textdagger}{}
\InutenxUC{2021}{\textdaggerdbl}{}
\InutenxUC{2022}{\textbullet}{}
\InutenxUC{2026}{\textellipsis}{}
\InutenxUC{2030}{\textperthousand}{}
\InutenxUC{2031}{\textpertenthousand}{}
\InutenxUC{2039}{\guilsinglleft}{}
\InutenxUC{203A}{\guilsinglright}{}
\InutenxUC{203B}{\textreferencemark}{}
\InutenxUC{203D}{\textinterrobang}{%
    \ProvideTextCommandDefault{\textinterrobang}{%
        \hmode@bgroup\oalign{?\crcr\hidewidth!\hidewidth}\egroup
    }%
}
\InutenxUC{2044}{\textfractionsolidus}{%
}

```

```

\ProvideTextCommandDefault{\textfractionsolidus}{%
  /%
}%
}
\InutenxUC{204E}{\textasteriskcentered}{}
\InutenxUC{2052}{\textdiscount}{}
\InutenxUC{207F}{\textnsuperior}{%
  \ProvideTextCommandDefault{\textnsuperior}{%
    \ensuremath{{}^n}%
  }%
}
\InutenxUC{20A1}{\textcolonmonetary}{}
\InutenxUC{20A4}{\textlira}{}
\InutenxUC{20A6}{\textnaira}{}
\InutenxUC{20A7}{\textpeseta}{%
  \ProvideTextCommandDefault{\textpeseta}{%
    Pt%
  }%
}
\InutenxUC{20A9}{\textwon}{}
\InutenxUC{20AB}{\textdong}{}
\InutenxUC{20AC}{\texteuro}{%
  \ProvideTextCommandDefault{\texteuro}{%
    \TextSymbolUnavailable\texteuro
  }%
}
\InutenxUC{20B1}{\textpeso}{}
\InutenxUC{2103}{\textcelsius}{%
  \ProvideTextCommandDefault{\textcelsius}{%
    \ensuremath{{}^{\circ}\mathrm{C}}%
  }%
}
\InutenxUC{2116}{\textnumero}{%
  \ProvideTextCommandDefault{\textnumero}{%
    N%
  }%
  \bgroup
    \check@mathfonts
    \fontsize\sf@size\z@
    \math@fontsfalse
    \selectfont
    \oalign{%
      \raise0.5ex\hbox{o}%
      \crcr
      \hline
    }%
  \egroup
}%
}
\InutenxUC{2117}{\textcircledP}{%
  \ProvideTextCommandDefault{\textcircledP}{%
    \textcircled{%
      \check@mathfonts
      \fontsize\sf@size\z@
      \math@fontsfalse
      \selectfont
      P%
    }%
  }%
}
\InutenxUC{211E}{\textrecipie}{}
\InutenxUC{2120}{\textservicemark}{%
  \ProvideTextCommandDefault{\textservicemark}{%

```

```

        \textsuperscript{SM}%
    }%
}
\InutenxUC{2122}{\texttrademark}{}
\InutenxUC{2126}{\textohm}{%
    \ProvideTextCommandDefault{\textohm}{%
        \ensuremath{\Omega}
    }%
}
\InutenxUC{2127}{\textmho}{}
\InutenxUC{212E}{\textestimated}{}
\InutenxUC{2190}{\textleftarrow}{%
    \ProvideTextCommandDefault{\textleftarrow}{%
        \ensuremath{\leftarrow}
    }%
}
\InutenxUC{2191}{\textuparrow}{%
    \ProvideTextCommandDefault{\textuparrow}{%
        \ensuremath{\uparrow}
    }%
}
\InutenxUC{2192}{\textrightarrow}{%
    \ProvideTextCommandDefault{\textrightarrow}{%
        \ensuremath{\rightarrow}
    }%
}
\InutenxUC{2193}{\textdownarrow}{%
    \ProvideTextCommandDefault{\textdownarrow}{%
        \ensuremath{\downarrow}
    }%
}
\InutenxUC{2202}{\textpartial}{%
    \ProvideTextCommandDefault{\textpartial}{%
        \ensuremath{\partial}
    }%
}
\InutenxUC{2206}{\textincrement}{%
    \ProvideTextCommandDefault{\textincrement}{%
        \ensuremath{\Delta}
    }%
}
\InutenxUC{2208}{\textelement}{%
    \ProvideTextCommandDefault{\textelement}{%
        \ensuremath{\in}
    }%
}
\InutenxUC{220F}{\textproduct}{%
    \ProvideTextCommandDefault{\textproduct}{%
        \ensuremath{\Pi}
    }%
}
\InutenxUC{2211}{\textsummation}{%
    \ProvideTextCommandDefault{\textsummation}{%
        \ensuremath{\Sigma}
    }%
}
\InutenxUC{2219}{\textbullet}{}
\InutenxUC{221A}{\textsurd}{%
    \ProvideTextCommandDefault{\textsurd}{%
        \ensuremath{\sqrt}
    }%
}

```

```

\InputenxUC{221E}{\textinfinity}{%
  \ProvideTextCommandDefault{\textinfinity}{%
    \ensuremath\infty
  }%
}
\InputenxUC{2227}{\textcap}{%
  \ProvideTextCommandDefault{\textcap}{%
    \ensuremath\cap
  }%
}
\InputenxUC{2229}{\textintersection}{%
  \ProvideTextCommandDefault{\textintersection}{%
    \ensuremath\cap
  }%
}
\InputenxUC{222B}{\textintegral}{%
  \ProvideTextCommandDefault{\textintegral}{%
    \ensuremath\int
  }%
}
\InputenxUC{222E}{\textcontourintegral}{%
  \ProvideTextCommandDefault{\textcontourintegral}{%
    \ensuremath\oint
  }%
}
\InputenxUC{2248}{\textapproxequal}{%
  \ProvideTextCommandDefault{\textapproxequal}{%
    \ensuremath\approx
  }%
}
\InputenxUC{2260}{\textnotequal}{%
  \ProvideTextCommandDefault{\textnotequal}{%
    \ensuremath\neq
  }%
}
\InputenxUC{2261}{\textequivalence}{%
  \ProvideTextCommandDefault{\textequivalence}{%
    \ensuremath\equiv
  }%
}
\InputenxUC{2264}{\textlessequal}{%
  \ProvideTextCommandDefault{\textlessequal}{%
    \ensuremath\leq
  }%
}
\InputenxUC{2265}{\textgreaterequal}{%
  \ProvideTextCommandDefault{\textgreaterequal}{%
    \ensuremath\geq
  }%
}
\InputenxUC{2310}{\textrevlogicalnot}{%
  \ProvideTextCommandDefault{\textrevlogicalnot}{%
    \begin{group}
      \@ifundefined{reflectbox}{%
        \TextSymbolUnavailable\textrevlogicalnot
      }{%
        \def\@revlogicalnot##1##2{%
          \reflectbox{$##1##2$}%
        }%
        \ensuremath{\mathpalette\@revlogicalnot\lnot}%
      }%
    \end{group}
  }%
}

```

```

    }%
}
\InputenxUC{2329}{\textlangl}{%
  \ProvideTextCommandDefault{\textlangl}{%
    \ensuremath\langl
  }%
}
\InputenxUC{232A}{\textrangle}{%
  \ProvideTextCommandDefault{\textrangle}{%
    \ensuremath\rangle
  }%
}
\InputenxUC{2422}{\textblank}{}
\InputenxUC{2423}{\textvisiblespace}{}
\InputenxUC{2500}{\textSFx}{}
\InputenxUC{2502}{\textSFxi}{}
\InputenxUC{250C}{\textSFi}{}
\InputenxUC{2510}{\textSFii}{}
\InputenxUC{2514}{\textSFii}{}
\InputenxUC{2518}{\textSFiv}{}
\InputenxUC{251C}{\textSFviii}{}
\InputenxUC{2524}{\textSFix}{}
\InputenxUC{252C}{\textSFvi}{}
\InputenxUC{2534}{\textSFvii}{}
\InputenxUC{253C}{\textSFv}{}
\InputenxUC{2550}{\textSFxlii}{}
\InputenxUC{2551}{\textSFxxiv}{}
\InputenxUC{2552}{\textSFli}{}
\InputenxUC{2553}{\textSFlii}{}
\InputenxUC{2554}{\textSFxxxix}{}
\InputenxUC{2555}{\textSFxxii}{}
\InputenxUC{2556}{\textSFxxi}{}
\InputenxUC{2557}{\textSFxxv}{}
\InputenxUC{2558}{\textSF1}{}
\InputenxUC{2559}{\textSFlix}{}
\InputenxUC{255A}{\textSFxxxviii}{}
\InputenxUC{255B}{\textSFxxviii}{}
\InputenxUC{255C}{\textSFxxvii}{}
\InputenxUC{255D}{\textSFxxvi}{}
\InputenxUC{255E}{\textSFxxxvi}{}
\InputenxUC{255F}{\textSFxxxvii}{}
\InputenxUC{2560}{\textSFxlii}{}
\InputenxUC{2561}{\textSFix}{}
\InputenxUC{2562}{\textSFxx}{}
\InputenxUC{2563}{\textSFxiii}{}
\InputenxUC{2564}{\textSFxlvi}{}
\InputenxUC{2565}{\textSFxlviii}{}
\InputenxUC{2566}{\textSFxli}{}
\InputenxUC{2567}{\textSFxlv}{}
\InputenxUC{2568}{\textSFxlvi}{}
\InputenxUC{2569}{\textSFxl}{}
\InputenxUC{256A}{\textSFliv}{}
\InputenxUC{256B}{\textSFlii}{}
\InputenxUC{256C}{\textSFxliv}{}
\InputenxUC{2580}{\textupblock}{}
\InputenxUC{2584}{\textdnblock}{}
\InputenxUC{2588}{\textblock}{}
\InputenxUC{258C}{\textlfblock}{}
\InputenxUC{2590}{\textrtblock}{}
\InputenxUC{2591}{\textltshade}{}
\InputenxUC{2592}{\textshade}{}
\InputenxUC{2593}{\textdkshade}{}

```

```

\InputenxUC{25A0}{\textblacksquare}{%
  \ProvideTextCommandDefault{\textblacksquare}{%
    \vrule \width .3em \height .4em \depth -.1em \relax
  }%
}
\InputenxUC{25CA}{\textlozenge}{%
  \ProvideTextCommandDefault{\textlozenge}{%
    \ensuremath\triangle
  }%
}
\InputenxUC{25E6}{\textopenbullet}{%
  \ProvideTextCommandDefault{\textopenbullet}{%
    \ensuremath\circ
  }%
}
\InputenxF{25EF}{\textbigcircle}{}
\InputenxUC{266A}{\textmusicalnote}{}
\InputenxUC{FB01}{\textit}{}
\InputenxUC{FB02}{\textit}{}
  \end{macrocode}
  \fi

  \begin{macrocode}
\begin{macrocode}
\RestoreAtCatcode
</uc>
\end{macrocode}

\subsection{Math meaning declarations}

Package \xpackage{inpmath} already declares math meanings for LICR $s$ . Here are some more. One goal is to use the input characters in math that were defined in the standard \LaTeX\ encodings using \cs{DeclareInputMath}. 
\begin{macrocode}
<*math>
\ProvidesFile{ix-math.def}%
[2011/04/10 v1.8 Math list (inputenx)]%
\edef\RestoreAtCatcode{\catcode64=\the\catcode64\relax}
\makeatletter
\end{macrocode}

The next math meaning for \cs{ss} looks a little funny. But it is useful for input characters, where most encodings share in practice the same slot for \cs{ss} and \cs{beta}. Thus we do not need two encodings such as \xfile{cp437de.def} and \xfile{cp437.def}.
\begin{macrocode}
\begin{macrocode}
\DeclareMathMeaning{\ss}{\beta}
\end{macrocode}
\begin{macrocode}
\DeclareMathMeaning{\textalpha}{\alpha}
\DeclareMathMeaning{\textapproxequal}{\approx}
\DeclareMathMeaning{\textbardbl}{\Vert} = \|
\DeclareMathMeaning{\textbeta}{\beta}
\DeclareMathMeaning{\textbullet}{\bullet}
\DeclareMathMeaning{\textcap}{\cap}
\DeclareMathMeaning{\textcontourintegral}{\oint}
\DeclareMathMeaning{\textcopyright}{\nfss@text{\textcopyright}}
\DeclareMathMeaning{\textcup}{\cup}
\DeclareMathMeaning{\textdagger}{\dagger}
\DeclareMathMeaning{\textdaggerdbl}{\ddagger}
\DeclareMathMeaning{\textdegree}{\circ}

```

```

\DeclareMathMeaning{\textdelta}{\delta}
\DeclareMathMeaning{\textdollar}{\$}
\DeclareMathMeaning{\textepsilon}{\varepsilon}
\DeclareMathMeaning{\textequivalence}{\equiv}
\DeclareMathMeaning{\textbraceleft}{\{ }
\DeclareMathMeaning{\textbraceright}{\} }
\DeclareMathMeaning{\textdiv}{\div}
\DeclareMathMeaning{\textdownarrow}{\downarrow}
\DeclareMathMeaning{\textelement}{\in}
\DeclareMathMeaning{\textellipsis}{\dots}
\DeclareMathMeaning{\textGamma}{\Gamma}
\DeclareMathMeaning{\textgreatequal}{\geq}
\DeclareMathMeaning{\textincrement}{\Delta}
\DeclareMathMeaning{\textinfinity}{\infty}
\DeclareMathMeaning{\textintegral}{\int}
\DeclareMathMeaning{\textintersection}{\cap}
\DeclareMathMeaning{\textlangle}{\langle}
\DeclareMathMeaning{\textleftarrow}{\leftarrow}
\DeclareMathMeaning{\textlessequal}{\leq}
\DeclareMathMeaning{\textlnot}{\lnot}
\DeclareMathMeaning{\textlogicalnot}{\lnot}
\DeclareMathMeaning{\textlozenge}{\diamond}
\DeclareMathMeaning{\textmu}{\mu}
\DeclareMathMeaning{\textnotequal}{\neq}
\DeclareMathMeaning{\textnsuperior}{^n}
\DeclareMathMeaning{\textohm}{\Omega}
\DeclareMathMeaning{\textOmega}{\Omega}
\DeclareMathMeaning{\textonehalf}{\frac{1}{2}}
\DeclareMathMeaning{\textonequarter}{\frac{1}{4}}
\DeclareMathMeaning{\textonesuperior}{^1}
\DeclareMathMeaning{\textopenbullet}{\circ}
\DeclareMathMeaning{\textparagraph}{\mathparagraph}
\DeclareMathMeaning{\textpartial}{\partial}
\DeclareMathMeaning{\textPhi}{\Phi}
\DeclareMathMeaning{\textphi}{\phi}
\DeclareMathMeaning{\textpi}{\pi}
\DeclareMathMeaning{\textproduct}{\prod}
\DeclareMathMeaning{\texttriangle}{\rangle}
\DeclareMathMeaning{\textrevlogicalnot}{\neg}
\DeclareMathMeaning{\textrightarrow}{\rightarrow}
\DeclareMathMeaning{\textsection}{\mathsection}
\DeclareMathMeaning{\textSigma}{\Sigma}
\DeclareMathMeaning{\textsigma}{\sigma}
\DeclareMathMeaning{\textsterling}{\mathsterling}
\DeclareMathMeaning{\textsummation}{\sum}
\DeclareMathMeaning{\textsurd}{\surd}
\DeclareMathMeaning{\texttau}{\tau}
\DeclareMathMeaning{\textTheta}{\Theta}
\DeclareMathMeaning{\textthreequarters}{\frac{3}{4}}
\DeclareMathMeaning{\textthreesuperior}{^3}
\DeclareMathMeaning{\texttwosuperior}{^2}
\DeclareMathMeaning{\textuparrow}{\uparrow}
\end{macrocode}
\begin{macrocode}
\begin{macrocode}
\RestoreAtCatcode
\end{macrocode}

```

\subsection{Documentation files}

\subsubsection{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.

```
\begin{macrocode}
<*licrcmds>
% List of known LICR commands of inputenx 2011/04/10 v1.8
%
% Format: \LICRcmd{<command>}{<type>}
% Types:
%   Accent: <command> was defined by \DeclareTextAccentDefault
%   Command: <command> was defined by \DeclareTextCommandDefault
%   Symbol: <command> was defined by \DeclareTextSymbolDefault
%   Internal: for \@tabacckludge
%   Extra: additional commands
%
% Entries derived from the 2ekernel part
% of ltoutenc.dtx 2005/11/08 v1.99h.
%
\LICRcmd{\ }{Extra}
\LICRcmd{"}{Composite}
\LICRcmd{'}{Composite}
\LICRcmd{-}{Extra}
\LICRcmd{.}{Composite}
\LICRcmd{=}{Accent}
\LICRcmd{@tabacckludge}{Internal}
\LICRcmd{AE}{Symbol}
\LICRcmd{DH}{Symbol}
\LICRcmd{DJ}{Symbol}
\LICRcmd{H}{Composite}
\LICRcmd{IJ}{Symbol}
\LICRcmd{L}{Symbol}
\LICRcmd{NG}{Symbol}
\LICRcmd{O}{Symbol}
\LICRcmd{OE}{Symbol}
\LICRcmd{SS}{Symbol}
\LICRcmd{TH}{Symbol}
\LICRcmd{`}{Composite}
\LICRcmd{'}{Composite}
\LICRcmd{ae}{Symbol}
\LICRcmd{b}{Command}
\LICRcmd{c}{Composite}
\LICRcmd{d}{Command}
\LICRcmd{dh}{Symbol}
\LICRcmd{dj}{Symbol}
\LICRcmd{guillemotleft}{Symbol}
\LICRcmd{guillemotright}{Symbol}
\LICRcmd{guilsinglleft}{Symbol}
\LICRcmd{guilsinglright}{Symbol}
\LICRcmd{i}{Symbol}
\LICRcmd{ij}{Symbol}
\LICRcmd{j}{Symbol}
\LICRcmd{k}{CompositeCommand}
\LICRcmd{l}{Symbol}
\LICRcmd{ng}{Symbol}
\LICRcmd{nobreakspace}{Extra}
\LICRcmd{o}{Symbol}
\LICRcmd{oe}{Symbol}
\LICRcmd{quotedblbase}{Symbol}
\LICRcmd{quotesinglbase}{Symbol}
\LICRcmd{r}{Composite}
\LICRcmd{ss}{Symbol}
\LICRcmd{t}{Accent}
\LICRcmd{textasciicircum}{Symbol}
```

```

\LICRcmd{\textasciitilde}{Symbol}
\LICRcmd{\textasteriskcentered}{Symbol}
\LICRcmd{\textbackslash}{Symbol}
\LICRcmd{\textbar}{Symbol}
\LICRcmd{\textbardbl}{Symbol}
\LICRcmd{\textbigcircle}{Symbol}
\LICRcmd{\textbraceleft}{Symbol}
\LICRcmd{\textbraceright}{Symbol}
\LICRcmd{\textbullet}{Symbol}
\LICRcmd{\textcircled}{Command}
\LICRcmd{\textcompwordmark}{Symbol}
\LICRcmd{\textcopyright}{CommandDefault}
\LICRcmd{\textdagger}{Symbol}
\LICRcmd{\textdaggerdbl}{Symbol}
\LICRcmd{\textdollar}{Symbol}
\LICRcmd{\textellipsis}{CommandDefault}
\LICRcmd{\textemdash}{Symbol}
\LICRcmd{\textendash}{Symbol}
\LICRcmd{\textexclamdown}{Symbol}
\LICRcmd{\textgreater}{Symbol}
\LICRcmd{\textless}{Symbol}
\LICRcmd{\textogonekcentered}{Command}
\LICRcmd{\textordfeminine}{CommandDefault}
\LICRcmd{\textordmasculine}{CommandDefault}
\LICRcmd{\textparagraph}{Symbol}
\LICRcmd{\textperiodcentered}{Symbol}
\LICRcmd{\textpertenthousand}{Command}
\LICRcmd{\textperthousand}{Command}
\LICRcmd{\textquestiondown}{Symbol}
\LICRcmd{\textquotedbl}{Symbol}
\LICRcmd{\textquotedblleft}{Symbol}
\LICRcmd{\textquotedblright}{Symbol}
\LICRcmd{\textquotefirst}{Symbol}
\LICRcmd{\textquoteright}{Symbol}
\LICRcmd{\textregistered}{CommandDefault}
\LICRcmd{\textsection}{Symbol}
\LICRcmd{\textsterling}{Symbol}
\LICRcmd{\texttrademark}{CommandDefault}
\LICRcmd{\textunderscore}{Symbol}
\LICRcmd{\textvisiblespace}{Symbol}
\LICRcmd{\th}{Symbol}
\LICRcmd{\u}{Composite}
\LICRcmd{\v}{Composite}
\LICRcmd{\^}{Composite}
</licrcmds>
      \end{macrocode}

\subsubsection{Commented additions for \xfile{utf8enc.dfu}}


\begin{macrocode}
<*dfudoc>
% inputenx-utf8enc.txt 2011/04/10 v1.8
% Commented additions for utf8enc.dfu

\end{macrocode}

\textit{List omitted here, see \xfile{inputenx-utf8enc.txt}.}

\iffalse
\begin{macrocode}
\DeclareUnicodeCharacter{00A0}{\nobreakspace}
% NO-BREAK SPACE

```

```

\DeclareUnicodeCharacter{00AD}{\textendash}
% SOFT HYPHEN

\DeclareUnicodeCharacter{0100}{\@tabacckludge=A}
% LATIN CAPITAL LETTER A WITH MACRON

\DeclareUnicodeCharacter{0101}{\@tabacckludge=a}
% LATIN SMALL LETTER A WITH MACRON

\DeclareUnicodeCharacter{0108}{\^C}
% LATIN CAPITAL LETTER C WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0109}{\`c}
% LATIN SMALL LETTER C WITH CIRCUMFLEX

\DeclareUnicodeCharacter{010A}{\.C}
% LATIN CAPITAL LETTER C WITH DOT ABOVE

\DeclareUnicodeCharacter{010B}{\.c}
% LATIN SMALL LETTER C WITH DOT ABOVE

\DeclareUnicodeCharacter{0112}{\@tabacckludge=E}
% LATIN CAPITAL LETTER E WITH MACRON

\DeclareUnicodeCharacter{0113}{\@tabacckludge=e}
% LATIN SMALL LETTER E WITH MACRON

\DeclareUnicodeCharacter{0116}{\.E}
% LATIN CAPITAL LETTER E WITH DOT ABOVE

\DeclareUnicodeCharacter{0117}{\.e}
% LATIN SMALL LETTER E WITH DOT ABOVE

\DeclareUnicodeCharacter{011C}{\^G}
% LATIN CAPITAL LETTER G WITH CIRCUMFLEX

\DeclareUnicodeCharacter{011D}{\`g}
% LATIN SMALL LETTER G WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0120}{\.G}
% LATIN CAPITAL LETTER G WITH DOT ABOVE

\DeclareUnicodeCharacter{0121}{\.g}
% LATIN SMALL LETTER G WITH DOT ABOVE

\DeclareUnicodeCharacter{0122}{\c{G}}
% LATIN CAPITAL LETTER G WITH CEDILLA

\DeclareUnicodeCharacter{0123}{\c{g}}
% LATIN SMALL LETTER G WITH CEDILLA

\DeclareUnicodeCharacter{0124}{\^H}
% LATIN CAPITAL LETTER H WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0125}{\`h}
% LATIN SMALL LETTER H WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0126}{\textmalteseH}
% LATIN CAPITAL LETTER H WITH STROKE
% LATIN CAPITAL LETTER H BAR
% latin3.def

```

```

\DeclareUnicodeCharacter{0127}{\textmalteseh}
    % LATIN SMALL LETTER H WITH STROKE
    % LATIN SMALL LETTER H BAR
    % latin3.def

\DeclareUnicodeCharacter{0128}{\~I}
    % LATIN CAPITAL LETTER I WITH TILDE

\DeclareUnicodeCharacter{0129}{\^i}
    % LATIN SMALL LETTER I WITH TILDE
    % LATIN SMALL LETTER I TILDE

\DeclareUnicodeCharacter{012A}{\@tabacckludge=I}
    % LATIN CAPITAL LETTER I WITH MACRON

\DeclareUnicodeCharacter{012B}{\@tabacckludge=\i}
    % LATIN SMALL LETTER I WITH MACRON

\DeclareUnicodeCharacter{012E}{\k I}
    % LATIN CAPITAL LETTER I WITH OGONEK

\DeclareUnicodeCharacter{012F}{\k i}
    % LATIN SMALL LETTER I WITH OGONEK

\DeclareUnicodeCharacter{0134}{\^J}
    % LATIN CAPITAL LETTER J WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0135}{\^j}
    % LATIN SMALL LETTER J WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0136}{\c K}
    % LATIN CAPITAL LETTER K WITH CEDILLA

\DeclareUnicodeCharacter{0137}{\c k}
    % LATIN SMALL LETTER K WITH CEDILLA

\DeclareUnicodeCharacter{0138}{\textkra}
    % LATIN SMALL LETTER KRA
    % latin4.def

\DeclareUnicodeCharacter{013B}{\c L}
    % LATIN CAPITAL LETTER L WITH CEDILLA

\DeclareUnicodeCharacter{013C}{\c l}
    % LATIN SMALL LETTER L WITH CEDILLA

\DeclareUnicodeCharacter{0145}{\c N}
    % LATIN CAPITAL LETTER N WITH CEDILLA

\DeclareUnicodeCharacter{0146}{\c n}
    % LATIN SMALL LETTER N WITH CEDILLA

\DeclareUnicodeCharacter{014C}{\@tabacckludge=O}
    % LATIN CAPITAL LETTER O WITH MACRON

\DeclareUnicodeCharacter{014D}{\@tabacckludge=o}
    % LATIN SMALL LETTER O WITH MACRON

\DeclareUnicodeCharacter{0156}{\c R}
    % LATIN CAPITAL LETTER R WITH CEDILLA

\DeclareUnicodeCharacter{0157}{\c r}

```

```

% LATIN SMALL LETTER R WITH CEDILLA

\DeclareUnicodeCharacter{015C}{\^S}
% LATIN CAPITAL LETTER S WITH CIRCUMFLEX

\DeclareUnicodeCharacter{015D}{\^s}
% LATIN SMALL LETTER S WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0166}{\textTstroke}
% LATIN CAPITAL LETTER T WITH STROKE
% latin4.def

\DeclareUnicodeCharacter{0167}{\textttstroke}
% LATIN SMALL LETTER T WITH STROKE
% latin4.def

\DeclareUnicodeCharacter{0168}{\^U}
% LATIN CAPITAL LETTER U WITH TILDE

\DeclareUnicodeCharacter{0169}{\^u}
% LATIN SMALL LETTER U WITH TILDE

\DeclareUnicodeCharacter{016A}{\@tabacckludge=U}
% LATIN CAPITAL LETTER U WITH MACRON

\DeclareUnicodeCharacter{016B}{\@tabacckludge=u}
% LATIN SMALL LETTER U WITH MACRON

\DeclareUnicodeCharacter{016C}{\u U}
% LATIN CAPITAL LETTER U WITH BREVE

\DeclareUnicodeCharacter{016D}{\u u}
% LATIN SMALL LETTER U WITH BREVE

\DeclareUnicodeCharacter{0172}{\k U}
% LATIN CAPITAL LETTER U WITH OGONEK

\DeclareUnicodeCharacter{0173}{\k u}
% LATIN SMALL LETTER U WITH OGONEK

\DeclareUnicodeCharacter{0174}{\^W}
% LATIN CAPITAL LETTER W WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0175}{\^w}
% LATIN SMALL LETTER W WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0176}{\^Y}
% LATIN CAPITAL LETTER Y WITH CIRCUMFLEX

\DeclareUnicodeCharacter{0177}{\^y}
% LATIN SMALL LETTER Y WITH CIRCUMFLEX

\DeclareUnicodeCharacter{01CD}{\v A}
% LATIN CAPITAL LETTER A WITH CARON

\DeclareUnicodeCharacter{01CE}{\v a}
% LATIN SMALL LETTER A WITH CARON

\DeclareUnicodeCharacter{01CF}{\v I}
% LATIN CAPITAL LETTER I WITH CARON

\DeclareUnicodeCharacter{01D0}{\v\i}

```

```

% LATIN SMALL LETTER I WITH CARON

\DeclareUnicodeCharacter{01D1}{\v{I}}
% LATIN CAPITAL LETTER I WITH CARON

\DeclareUnicodeCharacter{01D2}{\v{o}}
% LATIN SMALL LETTER O WITH CARON

\DeclareUnicodeCharacter{01D3}{\v{U}}
% LATIN CAPITAL LETTER U WITH CARON

\DeclareUnicodeCharacter{01D4}{\v{u}}
% LATIN SMALL LETTER U WITH CARON

\DeclareUnicodeCharacter{01E2}{\@tabacckludge=\AE}
% LATIN CAPITAL LETTER AE WITH MACRON

\DeclareUnicodeCharacter{01E3}{\@tabacckludge=\ae}
% LATIN SMALL LETTER AE WITH MACRON

\DeclareUnicodeCharacter{01E6}{\v{G}}
% LATIN CAPITAL LETTER G WITH CARON

\DeclareUnicodeCharacter{01E7}{\v{g}}
% LATIN SMALL LETTER G WITH CARON

\DeclareUnicodeCharacter{01E8}{\v{K}}
% LATIN CAPITAL LETTER K WITH CARON

\DeclareUnicodeCharacter{01E9}{\v{k}}
% LATIN SMALL LETTER K WITH CARON

\DeclareUnicodeCharacter{01F0}{\v{j}}
% LATIN SMALL LETTER J WITH CARON

\DeclareUnicodeCharacter{01F4}{\@tabacckludge'G}
% LATIN CAPITAL LETTER G WITH ACUTE

\DeclareUnicodeCharacter{01F5}{\@tabacckludge'g}
% LATIN SMALL LETTER G WITH ACUTE

\DeclareUnicodeCharacter{01F8}{\@tabacckludge'N}
% LATIN CAPITAL LETTER N WITH GRAVE

\DeclareUnicodeCharacter{01F9}{\@tabacckludge'n}
% LATIN SMALL LETTER N WITH GRAVE

\DeclareUnicodeCharacter{01FC}{\@tabacckludge'\AE}
% LATIN CAPITAL LETTER AE WITH ACUTE

\DeclareUnicodeCharacter{01FD}{\@tabacckludge'\ae}
% LATIN SMALL LETTER AE WITH ACUTE

\DeclareUnicodeCharacter{0226}{\.A}
% LATIN CAPITAL LETTER A WITH DOT ABOVE

\DeclareUnicodeCharacter{0227}{\.a}
% LATIN SMALL LETTER A WITH DOT ABOVE

\DeclareUnicodeCharacter{0228}{\c{E}}
% LATIN CAPITAL LETTER E WITH CEDILLA

```

```

\DeclareUnicodeCharacter{0229}{\c e}
% LATIN SMALL LETTER E WITH CEDILLA

\DeclareUnicodeCharacter{022E}{\.o}
% LATIN CAPITAL LETTER O WITH DOT ABOVE

\DeclareUnicodeCharacter{022F}{\.o}
% LATIN SMALL LETTER O WITH DOT ABOVE

\DeclareUnicodeCharacter{0232}{\@tabacckludge=Y}
% LATIN CAPITAL LETTER Y WITH MACRON

\DeclareUnicodeCharacter{0232}{\@tabacckludge=y}
% LATIN SMALL LETTER Y WITH MACRON

\DeclareUnicodeCharacter{0237}{\j}
% LATIN SMALL LETTER DOTLESS J

\DeclareUnicodeCharacter{1E02}{\.B}
% LATIN CAPITAL LETTER B WITH DOT ABOVE

\DeclareUnicodeCharacter{1E03}{\.b}
% LATIN SMALL LETTER B WITH DOT ABOVE

\DeclareUnicodeCharacter{1EOA}{\.D}
% LATIN CAPITAL LETTER D WITH DOT ABOVE

\DeclareUnicodeCharacter{1EOB}{\.d}
% LATIN SMALL LETTER D WITH DOT ABOVE

\DeclareUnicodeCharacter{1E1E}{\.F}
% LATIN CAPITAL LETTER F WITH DOT ABOVE

\DeclareUnicodeCharacter{1E1F}{\.f}
% LATIN SMALL LETTER F WITH DOT ABOVE

\DeclareUnicodeCharacter{1E40}{\.M}
% LATIN CAPITAL LETTER M WITH DOT ABOVE

\DeclareUnicodeCharacter{1E41}{\.m}
% LATIN SMALL LETTER M WITH DOT ABOVE

\DeclareUnicodeCharacter{1E56}{\.P}
% LATIN CAPITAL LETTER P WITH DOT ABOVE

\DeclareUnicodeCharacter{1E57}{\.p}
% LATIN SMALL LETTER P WITH DOT ABOVE

\DeclareUnicodeCharacter{1E60}{\.S}
% LATIN CAPITAL LETTER S WITH DOT ABOVE

\DeclareUnicodeCharacter{1E61}{\.s}
% LATIN SMALL LETTER S WITH DOT ABOVE

\DeclareUnicodeCharacter{1E6A}{\.T}
% LATIN CAPITAL LETTER T WITH DOT ABOVE

\DeclareUnicodeCharacter{1E6B}{\.t}
% LATIN SMALL LETTER T WITH DOT ABOVE

```

```

\DeclareUnicodeCharacter{1E80}{\@tabacckludge'W}
% LATIN CAPITAL LETTER W WITH GRAVE

\DeclareUnicodeCharacter{1E81}{\@tabacckludge'w}
% LATIN SMALL LETTER W WITH GRAVE

\DeclareUnicodeCharacter{1E82}{\@tabacckludge'W}
% LATIN CAPITAL LETTER W WITH ACUTE

\DeclareUnicodeCharacter{1E83}{\@tabacckludge'w}
% LATIN SMALL LETTER W WITH ACUTE

\DeclareUnicodeCharacter{1E84}{\\"W}
% LATIN CAPITAL LETTER W WITH DIAERESIS

\DeclareUnicodeCharacter{1E85}{\\"w}
% LATIN SMALL LETTER W WITH DIAERESIS

\DeclareUnicodeCharacter{1EF2}{\@tabacckludge'Y}
% LATIN CAPITAL LETTER Y WITH GRAVE

\DeclareUnicodeCharacter{1EF3}{\@tabacckludge'y}
% iso-8859-14[0xBC/188]

\DeclareUnicodeCharacter{0218}{\textcommabelow S}
% LATIN CAPITAL LETTER S WITH COMMA BELOW
% latin10.def

\DeclareUnicodeCharacter{0219}{\textcommabelow s}
% LATIN SMALL LETTER S WITH COMMA BELOW
% latin10.def

\DeclareUnicodeCharacter{021A}{\textcommabelow T}
% LATIN CAPITAL LETTER T WITH COMMA BELOW
% latin10.def

\DeclareUnicodeCharacter{021B}{\textcommabelow t}
% LATIN SMALL LETTER T WITH COMMA BELOW
% latin10.def

\DeclareUnicodeCharacter{02CB}{\textasciigrave}
% MODIFIER LETTER GRAVE ACCENT
% ??? next.def: \@tabacckludge'{}}

\DeclareUnicodeCharacter{02D9}{\.\{}}
% DOT ABOVE
% SPACING DOT ABOVE
% ??? \textasciidotabove with default "\.\{}"

\DeclareUnicodeCharacter{02DA}{\r\{}}
% RING ABOVE
% SPACING RING ABOVE
% ??? \textasciiringabove with default "\r\{}"

\DeclareUnicodeCharacter{02DB}{\k\{}}
% OGONEK
% SPACING OGONEK
% ??? \textasciiogonek with default "\k\{}"

\DeclareUnicodeCharacter{0393}{\textGamma}
% GREEK CAPITAL LETTER GAMMA

```

```

% ???

\DeclareUnicodeCharacter{0398}{\textTheta}
% GREEK CAPITAL LETTER THETA
% ???

\DeclareUnicodeCharacter{03A3}{\textSigma}
% GREEK CAPITAL LETTER SIGMA
% ???

\DeclareUnicodeCharacter{03A6}{\textPhi}
% GREEK CAPITAL LETTER PHI
% ???

\DeclareUnicodeCharacter{03A9}{\textOmega}
% GREEK CAPITAL LETTER OMEGA
% ???

\DeclareUnicodeCharacter{03B1}{\textAlpha}
% GREEK SMALL LETTER ALPHA
% ???

\DeclareUnicodeCharacter{03B2}{\textBeta}
% GREEK SMALL LETTER BETA
% atarist[0xE1/225]

\DeclareUnicodeCharacter{03B4}{\textDelta}
% GREEK SMALL LETTER DELTA
% ???

\DeclareUnicodeCharacter{03B5}{\textEpsilon}
% GREEK SMALL LETTER EPSILON
% ??? (\ensuremath{\varepsilon} as default)

\DeclareUnicodeCharacter{03C0}{\textPi}
% GREEK SMALL LETTER PI
% ???

\DeclareUnicodeCharacter{03C3}{\textSigma}
% GREEK SMALL LETTER SIGMA
% ???

\DeclareUnicodeCharacter{03C4}{\textTau}
% GREEK SMALL LETTER TAU
% ???

\DeclareUnicodeCharacter{03C6}{\textPhi}
% GREEK SMALL LETTER PHI
% ???

\DeclareUnicodeCharacter{0403}{\@tabacckludge'\CYRG}
% CYRILLIC CAPITAL LETTER GJE
% cp1251[0x81/129]

\DeclareUnicodeCharacter{040C}{\@tabacckludge'\CYRK}
% CYRILLIC CAPITAL LETTER KJE
% cp1251[0x8D/141]

\DeclareUnicodeCharacter{0453}{\@tabacckludge'\cyrg}
% CYRILLIC SMALL LETTER GJE
% cp1251[0x83/131]

```

```

\DeclareUnicodeCharacter{045C}{\@tabacckludge'\cyrk}
    % CYRILLIC SMALL LETTER KJE
    % cp1251[0x9D/157]

\DeclareUnicodeCharacter{05D0}{\hebalef}
    % HEBREW LETTER ALEF
    % adobe glyph name: afii57664, alef, alefhebrew
    % atarist[0xC2/194]

\DeclareUnicodeCharacter{05D1}{\hebbet}
    % HEBREW LETTER BET
    % adobe glyph name: afii57665, bet, bethebrew
    % atarist[0xC3/195]

\DeclareUnicodeCharacter{05D2}{\hebgimel}
    % HEBREW LETTER GIMEL
    % adobe glyph name: afii57666, gimel, gimelhebrew
    % atarist[0xC4/196]

\DeclareUnicodeCharacter{05D3}{\hebdalet}
    % HEBREW LETTER DALET
    % adobe glyph name: afii57667, dalet, dalethebrew
    % atarist[0xC5/197]

\DeclareUnicodeCharacter{05D4}{\hebbe}
    % HEBREW LETTER HE
    % adobe glyph name: afii57668, he, hehebrew
    % atarist[0xC6/198]

\DeclareUnicodeCharacter{05D5}{\hebvav}
    % HEBREW LETTER VAV
    % adobe glyph name: afii57669, vav, vavhebrew
    % atarist[0xC7/199]

\DeclareUnicodeCharacter{05D6}{\hebzayin}
    % HEBREW LETTER ZAYIN
    % adobe glyph name: afii57670, zayin, zahinhebrew
    % atarist[0xC8/200]

\DeclareUnicodeCharacter{05D7}{\hebheth}
    % HEBREW LETTER HET
    % adobe glyph name: afii57671, het, hethebrew
    % atarist[0xC9/201]

\DeclareUnicodeCharacter{05D8}{\hebtet}
    % HEBREW LETTER TET
    % adobe glyph name: afii57672, tet, tethebrew
    % atarist[0xCA/202]

\DeclareUnicodeCharacter{05D9}{\hebyod}
    % HEBREW LETTER YOD
    % adobe glyph name: afii57673, yod, hodhebrew
    % atarist[0xCB/203]

\DeclareUnicodeCharacter{05DA}{\hebfinalkaf}
    % HEBREW LETTER FINAL KAF
    % adobe glyph name: afii57674, finalkaf, finalkafhebrew
    % atarist[0xD9/217]

\DeclareUnicodeCharacter{05DB}{\hebkaf}
    % HEBREW LETTER KAF
    % adobe glyph name: afii57675, kaf, kafhebrew

```

```

% atarist[0xCC/204]

\DeclareUnicodeCharacter{05DC}{\heblamed}
% HEBREW LETTER LAMED
% adobe glyph name: afii57676, lamed, lamedhebrew
% atarist[0xCD/205]

\DeclareUnicodeCharacter{05DD}{\hebfinalmem}
% HEBREW LETTER FINAL MEM
% adobe glyph name: afii57677, finalmem, finalmemhebrew
% atarist[0xDA/218]

\DeclareUnicodeCharacter{05DE}{\hebmem}
% HEBREW LETTER MEM
% adobe glyph name: afii57678, mem, memhebrew
% atarist[0xCE/206]

\DeclareUnicodeCharacter{05DF}{\hebfinalnun}
% HEBREW LETTER FINAL NUN
% adobe glyph name: afii57679, finalnun, finalnunhebrew
% atarist[0xD8/216]

\DeclareUnicodeCharacter{05E0}{\hebnun}
% HEBREW LETTER NUN
% adobe glyph name: afii57680, nun, nunhebrew
% atarist[0xCF/207]

\DeclareUnicodeCharacter{05E1}{\hebsamekh}
% HEBREW LETTER SAMEKH
% adobe glyph name: afii57681, samekh, samekhhebrew
% atarist[0xD0/208]

\DeclareUnicodeCharacter{05E2}{\hebayin}
% HEBREW LETTER AYIN
% adobe glyph name: afii57682, ayin, ayinhebrew
% atarist[0xD1/209]

\DeclareUnicodeCharacter{05E3}{\hebfinalpe}
% HEBREW LETTER FINAL PE
% adobe glyph name: afii57683, finalpe, finalpehebrew
% atarist[0xDB/219]

\DeclareUnicodeCharacter{05E4}{\hebpe}
% HEBREW LETTER PE
% adobe glyph name: afii57684, pe, pehebrew
% atarist[0xD2/210]

\DeclareUnicodeCharacter{05E5}{\hebfinaltsadi}
% HEBREW LETTER FINAL TSADI
% adobe glyph name: afii57685, finaltsadi, finaltsadihebrew
% atarist[0xDC/220]

\DeclareUnicodeCharacter{05E6}{\hebtsadi}
% HEBREW LETTER TSADI
% adobe glyph name: afii57686, tsadi, tsadihebrew
% atarist[0xD3/211]

\DeclareUnicodeCharacter{05E7}{\hebqof}
% HEBREW LETTER QOF
% adobe glyph name: afii57687, qof, qofhebrew
% atarist[0xD4/212]

```

```

\DeclareUnicodeCharacter{05E8}{\hebreve}
  % HEBREW LETTER RESH
  % adobe glyph name: afii57688, resh, reshhebrew
  % atarist[0xD5/213]

\DeclareUnicodeCharacter{05E9}{\hebshin}
  % HEBREW LETTER SHIN
  % adobe glyph name: afii57689, shin, shinhebrew
  % atarist[0xD6/214]

\DeclareUnicodeCharacter{05EA}{\hebtav}
  % HEBREW LETTER TAV
  % adobe glyph name: afii57690, tav, tavhebrew
  % atarist[0xD7/215]

\DeclareUnicodeCharacter{2015}{\texthorizontalbar}
  % HORIZONTAL BAR
  % QUOTATION DASH
  % adobe glyph name: afii00208, horizontalbar
  % iso-8859-10[0xBD/189]

\DeclareUnicodeCharacter{2017}{\textdbllowline}
  % DOUBLE LOW LINE
  % SPACING DOUBLE UNDERSCORE
  % adobe glyph name: dbllowline
  % cp850[0xF2/242] cp858[0xF2/242]

\DeclareUnicodeCharacter{207F}{\textnsuperior}
  % SUPERSCRIPT LATIN SMALL LETTER N
  % cp437[0xFC/252] cp865[0xFC/252]
  % ????

\DeclareUnicodeCharacter{20A7}{\textpeseta}
  % PESETA SIGN

\DeclareUnicodeCharacter{2202}{\textpartial}
  % PARTIAL DIFFERENTIAL
  % mac-roman[0xB6/182] mac-ce[0xB6/182]
  % ??? (default: \ensuremath{\partial})

\DeclareUnicodeCharacter{2206}{\textincrement}
  % INCREMENT
  % mac-roman[0xC6/198] mac-ce[0xC6/198]
  % ??? (default: \ensuremath{\Delta})

\DeclareUnicodeCharacter{2208}{\textelement}
  % ELEMENT OF
  % adobe glyph name: element
  % atarist[0xEE/238]

\DeclareUnicodeCharacter{220F}{\textproduct}
  % N-ARY PRODUCT
  % adobe glyph name: product
  % applemac.def: \Pi
  % ??? (default: \ensuremath{\Pi})
  % ??? or \textprod because of \prod?

\DeclareUnicodeCharacter{2211}{\textsummation}
  % N-ARY SUMMATION
  % adobe glyph name: summation
  % applemac.def: \Sigma
  % ??? (default: \ensuremath{\Sigma})

```

```

% ??? or \textsum because of \sum?

\DeclareUnicodeCharacter{2219}{\textbullet}
  % BULLET OPERATOR
  % cp437[0xF9/249] cp865[0xF9/249]
  % ???

\DeclareUnicodeCharacter{221A}{\textsurd}
  % SQUARE ROOT

\DeclareUnicodeCharacter{221E}{\textinfinity}
  % INFINITY
  % adobe glyph name: infinity
  % ??? or \textinfty or ...

\DeclareUnicodeCharacter{2227}{\textcap}
  % LOGICAL AND
  % atarist[0xDE/222]

\DeclareUnicodeCharacter{2229}{\textintersection}
  % INTERSECTION
  % adobe glyph name: intersection
  % ??? or \textcap or ...

\DeclareUnicodeCharacter{222B}{\textintegral}
  % INTEGRAL
  % adobe glyph name: integral
  % applemac.def: \int
  % ??? or \textint or ...

\DeclareUnicodeCharacter{222E}{\textcontourintegral}
  % CONTOUR INTEGRAL
  % adobe glyph name: contourintegral
  % atarist[0xEC/236]

\DeclareUnicodeCharacter{2248}{\textapproxeq}
  % ALMOST EQUAL TO
  % adobe glyph name: approxeq
  % ??? or \textapprox or ...

\DeclareUnicodeCharacter{2260}{\textnoteq}
  % NOT EQUAL TO
  % adobe glyph name: notequal
  % applemac.def: \neq
  % ??? or \textneq or \textneq or ...

\DeclareUnicodeCharacter{2261}{\textequiv}
  % IDENTICAL TO
  % adobe glyph name: equivalence
  % cp437.def: \equiv
  % ??? or \textequiv or ...

\DeclareUnicodeCharacter{2264}{\textlesseq}
  % LESS-THAN OR EQUAL TO
  % adobe glyph name: lesseq
  % cp437.def: \leq
  % ??? or \textleq or \textleq or \textlessoreq or ...

\DeclareUnicodeCharacter{2265}{\textgreatereq}
  % GREATER-THAN OR EQUAL TO
  % adobe glyph name: greatereq
  % cp437.def: \geq

```

```

% ??? or \textgeq or \textge or \textgreaterorequal

\DeclareUnicodeCharacter{2310}{\textrevlogicalnot}
% REVERSED NOT SIGN
% adobe glyph name: revlogicalnot
% cp437[0xA9/169] cp865[0xA9/169]
% ???

% \DeclareUnicodeCharacter{2320}{}
% TOP HALF INTEGRAL
% adobe glyph name: integraltp
% cp437[0xF4/244] cp865[0xF4/244]
% ???

% \DeclareUnicodeCharacter{2321}{}
% BOTTOM HALF INTEGRAL
% adobe glyph name: integralbt
% cp437[0xF5/245] cp865[0xF5/245]
% ???

% \DeclareUnicodeCharacter{2500}{}
% BOX DRAWINGS LIGHT HORIZONTAL
% FORMS LIGHT HORIZONTAL
% cp437[0xC4/196] cp850[0xC4/196] cp852[0xC4/196] cp858[0xC4/196] cp865[0xC4/196]
% ???

% \DeclareUnicodeCharacter{2502}{}
% BOX DRAWINGS LIGHT VERTICAL
% FORMS LIGHT VERTICAL
% cp437[0xB3/179] cp850[0xB3/179] cp852[0xB3/179] cp858[0xB3/179] cp865[0xB3/179]
% ???

% \DeclareUnicodeCharacter{250C}{}
% BOX DRAWINGS LIGHT DOWN AND RIGHT
% FORMS LIGHT DOWN AND RIGHT
% cp437[0xDA/218] cp850[0xDA/218] cp852[0xDA/218] cp858[0xDA/218] cp865[0xDA/218]
% ???

% \DeclareUnicodeCharacter{2510}{}
% BOX DRAWINGS LIGHT DOWN AND LEFT
% FORMS LIGHT DOWN AND LEFT
% cp437[0xBF/191] cp850[0xBF/191] cp852[0xBF/191] cp858[0xBF/191] cp865[0xBF/191]
% ???

% \DeclareUnicodeCharacter{2514}{}
% BOX DRAWINGS LIGHT UP AND RIGHT
% FORMS LIGHT UP AND RIGHT
% cp437[0xC0/192] cp850[0xC0/192] cp852[0xC0/192] cp858[0xC0/192] cp865[0xC0/192]
% ???

% \DeclareUnicodeCharacter{2518}{}
% BOX DRAWINGS LIGHT UP AND LEFT
% FORMS LIGHT UP AND LEFT
% cp437[0xD9/217] cp850[0xD9/217] cp852[0xD9/217] cp858[0xD9/217] cp865[0xD9/217]
% ???

% \DeclareUnicodeCharacter{251C}{}
% BOX DRAWINGS LIGHT VERTICAL AND RIGHT
% FORMS LIGHT VERTICAL AND RIGHT
% cp437[0xC3/195] cp850[0xC3/195] cp852[0xC3/195] cp858[0xC3/195] cp865[0xC3/195]
% ???

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% \DeclareUnicodeCharacter{2524}{}
% BOX DRAWINGS LIGHT VERTICAL AND LEFT
% FORMS LIGHT VERTICAL AND LEFT
% cp437[0xB4/180] cp850[0xB4/180] cp852[0xB4/180] cp858[0xB4/180] cp865[0xB4/180]
% ????

% \DeclareUnicodeCharacter{252C}{}
% BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
% FORMS LIGHT DOWN AND HORIZONTAL
% cp437[0xC2/194] cp850[0xC2/194] cp852[0xC2/194] cp858[0xC2/194] cp865[0xC2/194]
% ????

% \DeclareUnicodeCharacter{2534}{}
% BOX DRAWINGS LIGHT UP AND HORIZONTAL
% FORMS LIGHT UP AND HORIZONTAL
% cp437[0xC1/193] cp850[0xC1/193] cp852[0xC1/193] cp858[0xC1/193] cp865[0xC1/193]
% ????

% \DeclareUnicodeCharacter{253C}{}
% BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
% FORMS LIGHT VERTICAL AND HORIZONTAL
% cp437[0xC5/197] cp850[0xC5/197] cp852[0xC5/197] cp858[0xC5/197] cp865[0xC5/197]
% ????

% \DeclareUnicodeCharacter{2550}{}
% BOX DRAWINGS DOUBLE HORIZONTAL
% FORMS DOUBLE HORIZONTAL
% cp437[0xCD/205] cp850[0xCD/205] cp852[0xCD/205] cp858[0xCD/205] cp865[0xCD/205]
% ????

% \DeclareUnicodeCharacter{2551}{}
% BOX DRAWINGS DOUBLE VERTICAL
% FORMS DOUBLE VERTICAL
% cp437[0xBA/186] cp850[0xBA/186] cp852[0xBA/186] cp858[0xBA/186] cp865[0xBA/186]
% ????

% \DeclareUnicodeCharacter{2552}{}
% BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
% FORMS DOWN SINGLE AND RIGHT DOUBLE
% cp437[0xD5/213] cp865[0xD5/213]
% ????

% \DeclareUnicodeCharacter{2553}{}
% BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
% FORMS DOWN DOUBLE AND RIGHT SINGLE
% cp437[0xD6/214] cp865[0xD6/214]
% ????

% \DeclareUnicodeCharacter{2554}{}
% BOX DRAWINGS DOUBLE DOWN AND RIGHT
% FORMS DOUBLE DOWN AND RIGHT
% cp437[0xC9/201] cp850[0xC9/201] cp852[0xC9/201] cp858[0xC9/201] cp865[0xC9/201]
% ????

% \DeclareUnicodeCharacter{2555}{}
% BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
% FORMS DOWN SINGLE AND LEFT DOUBLE
% cp437[0xB8/184] cp865[0xB8/184]
% ????

% \DeclareUnicodeCharacter{2556}{}
% BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE

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% FORMS DOWN DOUBLE AND LEFT SINGLE
% cp437[0xB7/183] cp865[0xB7/183]
% ????

% \DeclareUnicodeCharacter{2557}{}
% BOX DRAWINGS DOUBLE DOWN AND LEFT
% FORMS DOUBLE DOWN AND LEFT
% cp437[0xBB/187] cp850[0xBB/187] cp852[0xBB/187] cp858[0xBB/187] cp865[0xBB/187]
% ???

% \DeclareUnicodeCharacter{2558}{}
% BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
% FORMS UP SINGLE AND RIGHT DOUBLE
% cp437[0xD4/212] cp865[0xD4/212]
% ???

% \DeclareUnicodeCharacter{2559}{}
% BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
% FORMS UP DOUBLE AND RIGHT SINGLE
% cp437[0xD3/211] cp865[0xD3/211]
% ???

% \DeclareUnicodeCharacter{255A}{}
% BOX DRAWINGS DOUBLE UP AND RIGHT
% FORMS DOUBLE UP AND RIGHT
% cp437[0xC8/200] cp850[0xC8/200] cp852[0xC8/200] cp858[0xC8/200] cp865[0xC8/200]
% ???

% \DeclareUnicodeCharacter{255B}{}
% BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
% FORMS UP SINGLE AND LEFT DOUBLE
% cp437[0xBE/190] cp865[0xBE/190]
% ???

% \DeclareUnicodeCharacter{255C}{}
% BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
% FORMS UP DOUBLE AND LEFT SINGLE
% cp437[0xBD/189] cp865[0xBD/189]
% ???

% \DeclareUnicodeCharacter{255D}{}
% BOX DRAWINGS DOUBLE UP AND LEFT
% FORMS DOUBLE UP AND LEFT
% cp437[0xBC/188] cp850[0xBC/188] cp852[0xBC/188] cp858[0xBC/188] cp865[0xBC/188]
% ???

% \DeclareUnicodeCharacter{255E}{}
% BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
% FORMS VERTICAL SINGLE AND RIGHT DOUBLE
% cp437[0xC6/198] cp865[0xC6/198]
% ???

% \DeclareUnicodeCharacter{255F}{}
% BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
% FORMS VERTICAL DOUBLE AND RIGHT SINGLE
% cp437[0xC7/199] cp865[0xC7/199]
% ???

% \DeclareUnicodeCharacter{2560}{}
% BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
% FORMS DOUBLE VERTICAL AND RIGHT
% cp437[0xCC/204] cp850[0xCC/204] cp852[0xCC/204] cp858[0xCC/204] cp865[0xCC/204]

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```

% ???

% \DeclareUnicodeCharacter{2561}{}
% BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
% FORMS VERTICAL SINGLE AND LEFT DOUBLE
% cp437[0xB5/181] cp865[0xB5/181]
% ????

% \DeclareUnicodeCharacter{2562}{}
% BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
% FORMS VERTICAL DOUBLE AND LEFT SINGLE
% cp437[0xB6/182] cp865[0xB6/182]
% ????

% \DeclareUnicodeCharacter{2563}{}
% BOX DRAWINGS DOUBLE VERTICAL AND LEFT
% FORMS DOUBLE VERTICAL AND LEFT
% cp437[0xB9/185] cp850[0xB9/185] cp852[0xB9/185] cp858[0xB9/185] cp865[0xB9/185]
% ????

% \DeclareUnicodeCharacter{2564}{}
% BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
% FORMS DOWN SINGLE AND HORIZONTAL DOUBLE
% cp437[0xD1/209] cp865[0xD1/209]
% ????

% \DeclareUnicodeCharacter{2565}{}
% BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
% FORMS DOWN DOUBLE AND HORIZONTAL SINGLE
% cp437[0xD2/210] cp865[0xD2/210]
% ????

% \DeclareUnicodeCharacter{2566}{}
% BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
% FORMS DOUBLE DOWN AND HORIZONTAL
% cp437[0xCB/203] cp850[0xCB/203] cp852[0xCB/203] cp858[0xCB/203] cp865[0xCB/203]
% ????

% \DeclareUnicodeCharacter{2567}{}
% BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
% FORMS UP SINGLE AND HORIZONTAL DOUBLE
% cp437[0xCF/207] cp865[0xCF/207]
% ????

% \DeclareUnicodeCharacter{2568}{}
% BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
% FORMS UP DOUBLE AND HORIZONTAL SINGLE
% cp437[0xD0/208] cp865[0xD0/208]
% ????

% \DeclareUnicodeCharacter{2569}{}
% BOX DRAWINGS DOUBLE UP AND HORIZONTAL
% FORMS DOUBLE UP AND HORIZONTAL
% cp437[0xCA/202] cp850[0xCA/202] cp852[0xCA/202] cp858[0xCA/202] cp865[0xCA/202]
% ????

% \DeclareUnicodeCharacter{256A}{}
% BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
% FORMS VERTICAL SINGLE AND HORIZONTAL DOUBLE
% cp437[0xD8/216] cp865[0xD8/216]
% ????

```

```

% \DeclareUnicodeCharacter{256B}{}
% BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
% FORMS VERTICAL DOUBLE AND HORIZONTAL SINGLE
% cp437[0xD7/215] cp865[0xD7/215]
% ????

% \DeclareUnicodeCharacter{256C}{}
% BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
% FORMS DOUBLE VERTICAL AND HORIZONTAL
% cp437[0xCE/206] cp850[0xCE/206] cp852[0xCE/206] cp858[0xCE/206] cp865[0xCE/206]
% ???

% \DeclareUnicodeCharacter{2580}{}
% UPPER HALF BLOCK
% cp437[0xDF/223] cp850[0xDF/223] cp852[0xDF/223] cp858[0xDF/223] cp865[0xDF/223]
% ???

% \DeclareUnicodeCharacter{2584}{}
% LOWER HALF BLOCK
% cp437[0xDC/220] cp850[0xDC/220] cp852[0xDC/220] cp858[0xDC/220] cp865[0xDC/220]
% ???

%\DeclareUnicodeCharacter{2588}{}
% FULL BLOCK
% cp437[0xDB/219] cp850[0xDB/219] cp852[0xDB/219] cp858[0xDB/219] cp865[0xDB/219]
% ???

% \DeclareUnicodeCharacter{258C}{}
% LEFT HALF BLOCK
% cp437[0xDD/221] cp865[0xDD/221]
% ???

% \DeclareUnicodeCharacter{2590}{}
% RIGHT HALF BLOCK
% cp437[0xDE/222] cp865[0xDE/222]
% ???

% \DeclareUnicodeCharacter{2591}{}
% LIGHT SHADE
% cp437[0xB0/176] cp850[0xB0/176] cp852[0xB0/176] cp858[0xB0/176] cp865[0xB0/176]
% ???

% \DeclareUnicodeCharacter{2592}{}
% MEDIUM SHADE
% cp437[0xB1/177] cp850[0xB1/177] cp852[0xB1/177] cp858[0xB1/177] cp865[0xB1/177]
% ???

% \DeclareUnicodeCharacter{2593}{}
% DARK SHADE
% cp437[0xB2/178] cp850[0xB2/178] cp852[0xB2/178] cp858[0xB2/178] cp865[0xB2/178]
% ???

\DeclareUnicodeCharacter{25A0}{\textblacksquare}
% BLACK SQUARE
% cp437.def: \textblacksquare

\DeclareUnicodeCharacter{25CA}{\textlozenge}
% LOZENGE
% adobe glyph name: lozenge
% applemac.def: \diamond
% ???

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```

% \DeclareUnicodeCharacter{F8FF}={}
% <Private Use, Last>
% applemac.def: \textapplelogo
% ????

\DeclareUnicodeCharacter{FB01}{fi}
% LATIN SMALL LIGATURE FI
% applemac.def: fi
% ??? \textfi

\DeclareUnicodeCharacter{FB02}{fl}
% LATIN SMALL LIGATURE FL
% applemac.def: fl
% ??? \textfl

% pmboxdraw:

\DeclareUnicodeCharacter{2500}{\textSFx}
\DeclareUnicodeCharacter{2502}{\textSFxi}
\DeclareUnicodeCharacter{250C}{\textSFi}
\DeclareUnicodeCharacter{2510}{\textSFiii}
\DeclareUnicodeCharacter{2514}{\textSFii}
\DeclareUnicodeCharacter{2518}{\textSFiv}
\DeclareUnicodeCharacter{251C}{\textSFviii}
\DeclareUnicodeCharacter{2524}{\textSFix}
\DeclareUnicodeCharacter{252C}{\textSFvi}
\DeclareUnicodeCharacter{2534}{\textSFvii}
\DeclareUnicodeCharacter{253C}{\textSFv}
\DeclareUnicodeCharacter{2550}{\textSFxliii}
\DeclareUnicodeCharacter{2551}{\textSFxxiv}
\DeclareUnicodeCharacter{2552}{\textSFli}
\DeclareUnicodeCharacter{2553}{\textSFlii}
\DeclareUnicodeCharacter{2554}{\textSFxxxx}
\DeclareUnicodeCharacter{2555}{\textSFxxii}
\DeclareUnicodeCharacter{2556}{\textSFxxi}
\DeclareUnicodeCharacter{2557}{\textSFxxv}
\DeclareUnicodeCharacter{2558}{\textSF1}
\DeclareUnicodeCharacter{2559}{\textSFxlix}
\DeclareUnicodeCharacter{255A}{\textSFxxxviii}
\DeclareUnicodeCharacter{255B}{\textSFxxxvii}
\DeclareUnicodeCharacter{255C}{\textSFxxxvii}
\DeclareUnicodeCharacter{255D}{\textSFxxxvi}
\DeclareUnicodeCharacter{255E}{\textSFxxxvi}
\DeclareUnicodeCharacter{255F}{\textSFxxxvii}
\DeclareUnicodeCharacter{2560}{\textSFxlii}
\DeclareUnicodeCharacter{2561}{\textSFxix}
\DeclareUnicodeCharacter{2562}{\textSFxx}
\DeclareUnicodeCharacter{2563}{\textSFxxiii}
\DeclareUnicodeCharacter{2564}{\textSFxlvii}
\DeclareUnicodeCharacter{2565}{\textSFxlviii}
\DeclareUnicodeCharacter{2566}{\textSFxli}
\DeclareUnicodeCharacter{2567}{\textSFxlv}
\DeclareUnicodeCharacter{2568}{\textSFxlvi}
\DeclareUnicodeCharacter{2569}{\textSFxl}
\DeclareUnicodeCharacter{256A}{\textSFliv}
\DeclareUnicodeCharacter{256B}{\textSFliii}
\DeclareUnicodeCharacter{256C}{\textSFxliv}
\DeclareUnicodeCharacter{2580}{\textupblock}
\DeclareUnicodeCharacter{2584}{\textdnblock}
\DeclareUnicodeCharacter{2588}{\textblock}
\DeclareUnicodeCharacter{258C}{\textlfblock}
\DeclareUnicodeCharacter{2590}{\textrtblock}

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```

\DeclareUnicodeCharacter{2591}{\textltshade}
\DeclareUnicodeCharacter{2592}{\textshade}
\DeclareUnicodeCharacter{2593}{\textdkshade}

\end{macrocode}
\fi

\begin{macrocode}
</dfudoc>
\end{macrocode}

\section{Installation}

\subsection{Download}

\paragraph{Package.} This package is available on CTAN\footnote{\url{ftp://ftp.ctan.org/tex-archive/}}:
\begin{description}
\item[\CTAN{macros/latex/contrib/oberdiek/inputenx.dtx}] The source file.
\item[\CTAN{macros/latex/contrib/oberdiek/inputenx.pdf}] Documentation.
\end{description}

\paragraph{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.
\begin{description}
\item[\CTAN{install/macros/latex/contrib/oberdiek.tds.zip}]
\end{description}
\emph{TDS} refers to the standard ‘‘A Directory Structure for \TeX\ Files’’ (\CTAN{tds/tds.pdf}). Directories with \xfile{texmf} in their name are usually organized this way.

\subsection{Bundle installation}

\paragraph{Unpacking.} Unpack the \xfile{oberdiek.tds.zip} in the TDS tree (also known as \xfile{texmf} tree) of your choice.
Example (linux):
\begin{quote}
|unzip oberdiek.tds.zip -d ~/texmf|
\end{quote}

\paragraph{Script installation.} Check the directory \xfile{TDS:scripts/oberdiek/} for scripts that need further installation steps.
Package \xpackage{attachfile2} comes with the Perl script \xfile{pdfatfi.pl} that should be installed in such a way that it can be called as \texttt{pdfatfi}.
Example (linux):
\begin{quote}
|chmod +x scripts/oberdiek/pdfatfi.pl| \\
|cp scripts/oberdiek/pdfatfi.pl /usr/local/bin/|
\end{quote}

\subsection{Package installation}

\paragraph{Unpacking.} The \xfile{.dtx} file is a self-extracting \docstrip\ archive. The files are extracted by running the \xfile{.dtx} through \plainTeX:
\begin{quote}
\verb|tex inputenx.dtx|

```

```

\end{quote}

\paragraph{TDS.} Now the different files must be moved into  

the different directories in your installation TDS tree  

(also known as \xfile{texmf} tree):
\begin{quote}
\def\t{{}^A
\begin{tabular}{@{}>{\ttfamily{l@{\$ \rightarrow l@{}}}}l@{}}
inputenx.sty & tex/latex/oberdiek/inputenx.sty\\
ix-alias.def & tex/latex/oberdiek/ix-alias.def\\
ix-math.def & tex/latex/oberdiek/ix-math.def\\
ix-name.def & tex/latex/oberdiek/ix-name.def\\
ix-slot.def & tex/latex/oberdiek/ix-slot.def\\
ix-uc.def & tex/latex/oberdiek/ix-uc.def\\
ix-utf8enc.dfu & tex/latex/oberdiek/ix-utf8enc.dfu\\
x-ascii.def & tex/latex/oberdiek/x-ascii.def\\
x-verbatim.def & tex/latex/oberdiek/x-verbatim.def\\
x-atarist.def & tex/latex/oberdiek/x-atarist.def\\
x-iso-8859-1.def & tex/latex/oberdiek/x-iso-8859-1.def\\
x-iso-8859-2.def & tex/latex/oberdiek/x-iso-8859-2.def\\
x-iso-8859-3.def & tex/latex/oberdiek/x-iso-8859-3.def\\
x-iso-8859-4.def & tex/latex/oberdiek/x-iso-8859-4.def\\
x-iso-8859-5.def & tex/latex/oberdiek/x-iso-8859-5.def\\
x-iso-8859-8.def & tex/latex/oberdiek/x-iso-8859-8.def\\
x-iso-8859-9.def & tex/latex/oberdiek/x-iso-8859-9.def\\
x-iso-8859-10.def & tex/latex/oberdiek/x-iso-8859-10.def\\
x-iso-8859-13.def & tex/latex/oberdiek/x-iso-8859-13.def\\
x-iso-8859-14.def & tex/latex/oberdiek/x-iso-8859-14.def\\
x-iso-8859-15.def & tex/latex/oberdiek/x-iso-8859-15.def\\
x-iso-8859-16.def & tex/latex/oberdiek/x-iso-8859-16.def\\
x-cp437.def & tex/latex/oberdiek/x-cp437.def\\
x-cp850.def & tex/latex/oberdiek/x-cp850.def\\
x-cp852.def & tex/latex/oberdiek/x-cp852.def\\
x-cp855.def & tex/latex/oberdiek/x-cp855.def\\
x-cp858.def & tex/latex/oberdiek/x-cp858.def\\
x-cp865.def & tex/latex/oberdiek/x-cp865.def\\
x-cp866.def & tex/latex/oberdiek/x-cp866.def\\
x-cp1250.def & tex/latex/oberdiek/x-cp1250.def\\
x-cp1251.def & tex/latex/oberdiek/x-cp1251.def\\
x-cp1252.def & tex/latex/oberdiek/x-cp1252.def\\
x-cp1257.def & tex/latex/oberdiek/x-cp1257.def\\
x-dec-mcs.def & tex/latex/oberdiek/x-dec-mcs.def\\
x-koi8-r.def & tex/latex/oberdiek/x-koi8-r.def\\
x-mac-centeuro.def & tex/latex/oberdiek/x-mac-centeuro.def\\
x-mac-cyrillic.def & tex/latex/oberdiek/x-mac-cyrillic.def\\
x-mac-roman.def & tex/latex/oberdiek/x-mac-roman.def\\
x-nextstep.def & tex/latex/oberdiek/x-nextstep.def\\
inputenx.pdf & doc/latex/oberdiek/inputenx.pdf\\
inputenx-licrcmds.txt & doc/latex/oberdiek/inputenx-licrcmds.txt\\
inputenx-utf8enc.txt & doc/latex/oberdiek/inputenx-utf8enc.txt\\
inputenx.dtx & source/latex/oberdiek/inputenx.dtx\\
\end{tabular}{}^A
}{}^A
\sbox0{\t}{}^A
\ifdim\wd0>\linewidth
\begin{group}
\advance\linewidth by\leftmargin
\advance\linewidth by\rightmargin
\edef\x{\endgroup
\def\noexpand\lwf{\the\linewidth}{}^A
}\x
\def\lwbox{}^A

```

```

\leavevmode
\hbox to \linewidth{^A
  \kern-\leftmargin\relax
  \hss
  \usebox0
  \hss
  \kern-\rightmargin\relax
}^A
}^A
\ifdim\wd0>\lw
\sbox0{\small\t}^A
\ifdim\wd0>\ linewidth
\ifdim\wd0>\lw
\sbox0{\footnotesize\t}^A
\ifdim\wd0>\ linewidth
\ifdim\wd0>\lw
\sbox0{\scriptsize\t}^A
\ifdim\wd0>\ linewidth
\lbox
\else
\usebox0
\fi
\else
\lbox
\fi
\else
\usebox0
\fi
\end{quote}
If you have a \xfile{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.

```

`\subsection{Refresh file name databases}`

If your `\TeX`-distribution (`\TeX`, `\MiK\TeX`, `\TeX`) relies on file name databases, you must refresh these. For example, `\TeX` users run `\verb|texhash|` or `\verb|mktexlsr|`.

`\subsection{Some details for the interested}`

```

\paragraph{Attached source.}

The PDF documentation on CTAN also includes the
\xfile{.dtx} source file. It can be extracted by
AcrobatReader 6 or higher. Another option is \textsf{pdftk},
e.g. unpack the file into the current directory:
\begin{quote}
\verb|pdftk inputenx.pdf unpack_files output .|
\end{quote}

\paragraph{Unpacking with \LaTeX.}

The \xfile{.dtx} chooses its action depending on the format:
\begin{description}
\item[\plainTeX:] Run \textsf{docstrip} and extract the files.
\item[\LaTeX:] Generate the documentation.
\end{description}
If you insist on using \LaTeX\ for \textsf{docstrip}\ (really,
\textsf{docstrip}\ does not need \LaTeX), then inform the autodetect routine
about your intention:
\begin{quote}
\verb|latex \let\install=\input{inputenx.dtx}|
\end{quote}
Do not forget to quote the argument according to the demands
of your shell.

\paragraph{Generating the documentation.}

You can use both the \xfile{.dtx} or the \xfile{.drv} to generate
the documentation. The process can be configured by the
configuration file \xfile{ltxdoc.cfg}. For instance, put this
line into this file, if you want to have A4 as paper format:
\begin{quote}
\verb|\PassOptionsToClass{a4paper}{article}|
\end{quote}
An example follows how to generate the
documentation with pdf\LaTeX:
\begin{quote}
\begin{verbatim}
pdflatex inputenx.dtx
makeindex -s gind.ist inputenx.idx
pdflatex inputenx.dtx
makeindex -s gind.ist inputenx.idx
pdflatex inputenx.dtx


```

## 2 References

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## 2.1 Mappings to Unicode

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## 3 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: \^j → \^\\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.