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***Rocky Enterprise Linux 9.2 Manual Pages on command 'Locale::RecodeData::IBM278.3pm'***

***\$ man Locale::RecodeData::IBM278.3pm***

Locale::RecodeData::IBM278(3pm) User Contributed Perl Documentation Locale::RecodeData::IBM278(3pm)

NAME

Locale::RecodeData::IBM278 - Conversion routines for IBM278

SYNOPSIS

This module is internal to libintl. Do not use directly!

DESCRIPTION

This module is generated and contains the conversion tables and routines for IBM278.

COMMENTS

The following comments have been extracted from the original charmap:

version: 1.0

source: IBM NLS RM Vol2 SE09-8002-01, March 1990

alias CP278

alias EBCDIC-CP-FI

alias EBCDIC-CP-SE

Please note that aliases listed above are not necessarily valid!

CHARACTER TABLE

The following table is sorted in the same order as the original charmap. All character codes are in hexadecimal. Please read 'ISO-10646' as 'ISO-10646-UCS4'.

Local | ISO-10646 | Description

-----+-----+-----

00 | 00000000 | NULL (NUL)

01 | 00000001 | START OF HEADING (SOH)

02 | 00000002 | START OF TEXT (STX)

03 | 00000003 | END OF TEXT (ETX)  
04 | 0000009C | STRING TERMINATOR (ST)  
05 | 00000009 | CHARACTER TABULATION (HT)  
06 | 00000086 | START OF SELECTED AREA (SSA)  
07 | 0000007F | DELETE (DEL)  
08 | 00000097 | END OF GUARDED AREA (EPA)  
09 | 0000008D | REVERSE LINE FEED (RI)  
0A | 0000008E | SINGLE-SHIFT TWO (SS2)  
0B | 0000000B | LINE TABULATION (VT)  
0C | 0000000C | FORM FEED (FF)  
0D | 0000000D | CARRIAGE RETURN (CR)  
0E | 0000000E | SHIFT OUT (SO)  
0F | 0000000F | SHIFT IN (SI)  
10 | 00000010 | DATALINK ESCAPE (DLE)  
11 | 00000011 | DEVICE CONTROL ONE (DC1)  
12 | 00000012 | DEVICE CONTROL TWO (DC2)  
13 | 00000013 | DEVICE CONTROL THREE (DC3)  
14 | 0000009D | OPERATING SYSTEM COMMAND (OSC)  
15 | 00000085 | NEXT LINE (NEL)  
16 | 00000008 | BACKSPACE (BS)  
17 | 00000087 | END OF SELECTED AREA (ESA)  
18 | 00000018 | CANCEL (CAN)  
19 | 00000019 | END OF MEDIUM (EM)  
1A | 00000092 | PRIVATE USE TWO (PU2)  
1B | 0000008F | SINGLE-SHIFT THREE (SS3)  
1C | 0000001C | FILE SEPARATOR (IS4)  
1D | 0000001D | GROUP SEPARATOR (IS3)  
1E | 0000001E | RECORD SEPARATOR (IS2)  
1F | 0000001F | UNIT SEPARATOR (IS1)  
20 | 00000080 | PADDING CHARACTER (PAD)  
21 | 00000081 | HIGH OCTET PRESET (HOP)  
22 | 00000082 | BREAK PERMITTED HERE (BPH)  
23 | 00000083 | NO BREAK HERE (NBH)

24 | 00000084 | INDEX (IND)  
25 | 0000000A | LINE FEED (LF)  
26 | 00000017 | END OF TRANSMISSION BLOCK (ETB)  
27 | 0000001B | ESCAPE (ESC)  
28 | 00000088 | CHARACTER TABULATION SET (HTS)  
29 | 00000089 | CHARACTER TABULATION WITH JUSTIFICATION (HTJ)  
2A | 0000008A | LINE TABULATION SET (VTS)  
2B | 0000008B | PARTIAL LINE FORWARD (PLD)  
2C | 0000008C | PARTIAL LINE BACKWARD (PLU)  
2D | 00000005 | ENQUIRY (ENQ)  
2E | 00000006 | ACKNOWLEDGE (ACK)  
2F | 00000007 | BELL (BEL)  
30 | 00000090 | DEVICE CONTROL STRING (DCS)  
31 | 00000091 | PRIVATE USE ONE (PU1)  
32 | 00000016 | SYNCHRONOUS IDLE (SYN)  
33 | 00000093 | SET TRANSMIT STATE (STS)  
34 | 00000094 | CANCEL CHARACTER (CCH)  
35 | 00000095 | MESSAGE WAITING (MW)  
36 | 00000096 | START OF GUARDED AREA (SPA)  
37 | 00000004 | END OF TRANSMISSION (EOT)  
38 | 00000098 | START OF STRING (SOS)  
39 | 00000099 | SINGLE GRAPHIC CHARACTER INTRODUCER (SGCI)  
3A | 0000009A | SINGLE CHARACTER INTRODUCER (SCI)  
3B | 0000009B | CONTROL SEQUENCE INTRODUCER (CSI)  
3C | 00000014 | DEVICE CONTROL FOUR (DC4)  
3D | 00000015 | NEGATIVE ACKNOWLEDGE (NAK)  
3E | 0000009E | PRIVACY MESSAGE (PM)  
3F | 0000001A | SUBSTITUTE (SUB)  
40 | 00000020 | SPACE  
41 | 000000A0 | NO-BREAK SPACE  
42 | 000000E2 | LATIN SMALL LETTER A WITH CIRCUMFLEX  
43 | 0000007B | LEFT CURLY BRACKET  
44 | 000000E0 | LATIN SMALL LETTER A WITH GRAVE

45 | 000000E1 | LATIN SMALL LETTER A WITH ACUTE  
46 | 000000E3 | LATIN SMALL LETTER A WITH TILDE  
47 | 0000007D | RIGHT CURLY BRACKET  
48 | 000000E7 | LATIN SMALL LETTER C WITH CEDILLA  
49 | 000000F1 | LATIN SMALL LETTER N WITH TILDE  
4A | 000000A7 | SECTION SIGN  
4B | 0000002E | FULL STOP  
4C | 0000003C | LESS-THAN SIGN  
4D | 00000028 | LEFT PARENTHESIS  
4E | 0000002B | PLUS SIGN  
4F | 00000021 | EXCLAMATION MARK  
50 | 00000026 | AMPERSAND  
51 | 00000060 | GRAVE ACCENT  
52 | 000000EA | LATIN SMALL LETTER E WITH CIRCUMFLEX  
53 | 000000EB | LATIN SMALL LETTER E WITH DIAERESIS  
54 | 000000E8 | LATIN SMALL LETTER E WITH GRAVE  
55 | 000000ED | LATIN SMALL LETTER I WITH ACUTE  
56 | 000000EE | LATIN SMALL LETTER I WITH CIRCUMFLEX  
57 | 000000EF | LATIN SMALL LETTER I WITH DIAERESIS  
58 | 000000EC | LATIN SMALL LETTER I WITH GRAVE  
59 | 000000DF | LATIN SMALL LETTER SHARP S (German)  
5A | 000000A4 | CURRENCY SIGN  
5B | 000000C5 | LATIN CAPITAL LETTER A WITH RING ABOVE  
5C | 0000002A | ASTERISK  
5D | 00000029 | RIGHT PARENTHESIS  
5E | 0000003B | SEMICOLON  
5F | 0000005E | CIRCUMFLEX ACCENT  
60 | 0000002D | HYPHEN-MINUS  
61 | 0000002F | SOLIDUS  
62 | 000000C2 | LATIN CAPITAL LETTER A WITH CIRCUMFLEX  
63 | 00000023 | NUMBER SIGN  
64 | 000000C0 | LATIN CAPITAL LETTER A WITH GRAVE  
65 | 000000C1 | LATIN CAPITAL LETTER A WITH ACUTE

66 | 000000C3 | LATIN CAPITAL LETTER A WITH TILDE  
67 | 00000024 | DOLLAR SIGN  
68 | 000000C7 | LATIN CAPITAL LETTER C WITH CEDILLA  
69 | 000000D1 | LATIN CAPITAL LETTER N WITH TILDE  
6A | 000000F6 | LATIN SMALL LETTER O WITH DIAERESIS  
6B | 0000002C | COMMA  
6C | 00000025 | PERCENT SIGN  
6D | 0000005F | LOW LINE  
6E | 0000003E | GREATER-THAN SIGN  
6F | 0000003F | QUESTION MARK  
70 | 000000F8 | LATIN SMALL LETTER O WITH STROKE  
71 | 000000C9 | LATIN CAPITAL LETTER E WITH ACUTE  
72 | 000000CA | LATIN CAPITAL LETTER E WITH CIRCUMFLEX  
73 | 000000CB | LATIN CAPITAL LETTER E WITH DIAERESIS  
74 | 000000C8 | LATIN CAPITAL LETTER E WITH GRAVE  
75 | 000000CD | LATIN CAPITAL LETTER I WITH ACUTE  
76 | 000000CE | LATIN CAPITAL LETTER I WITH CIRCUMFLEX  
77 | 000000CF | LATIN CAPITAL LETTER I WITH DIAERESIS  
78 | 000000CC | LATIN CAPITAL LETTER I WITH GRAVE  
79 | 000000E9 | LATIN SMALL LETTER E WITH ACUTE  
7A | 0000003A | COLON  
7B | 000000C4 | LATIN CAPITAL LETTER A WITH DIAERESIS  
7C | 000000D6 | LATIN CAPITAL LETTER O WITH DIAERESIS  
7D | 00000027 | APOSTROPHE  
7E | 0000003D | EQUALS SIGN  
7F | 00000022 | QUOTATION MARK  
80 | 000000D8 | LATIN CAPITAL LETTER O WITH STROKE  
81 | 00000061 | LATIN SMALL LETTER A  
82 | 00000062 | LATIN SMALL LETTER B  
83 | 00000063 | LATIN SMALL LETTER C  
84 | 00000064 | LATIN SMALL LETTER D  
85 | 00000065 | LATIN SMALL LETTER E  
86 | 00000066 | LATIN SMALL LETTER F

87 | 00000067 | LATIN SMALL LETTER G  
88 | 00000068 | LATIN SMALL LETTER H  
89 | 00000069 | LATIN SMALL LETTER I  
8A | 000000AB | LEFT-POINTING DOUBLE ANGLE QUOTATION MARK  
8B | 000000BB | RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK  
8C | 000000F0 | LATIN SMALL LETTER ETH (Icelandic)  
8D | 000000FD | LATIN SMALL LETTER Y WITH ACUTE  
8E | 000000FE | LATIN SMALL LETTER THORN (Icelandic)  
8F | 000000B1 | PLUS-MINUS SIGN  
90 | 000000B0 | DEGREE SIGN  
91 | 0000006A | LATIN SMALL LETTER J  
92 | 0000006B | LATIN SMALL LETTER K  
93 | 0000006C | LATIN SMALL LETTER L  
94 | 0000006D | LATIN SMALL LETTER M  
95 | 0000006E | LATIN SMALL LETTER N  
96 | 0000006F | LATIN SMALL LETTER O  
97 | 00000070 | LATIN SMALL LETTER P  
98 | 00000071 | LATIN SMALL LETTER Q  
99 | 00000072 | LATIN SMALL LETTER R  
9A | 000000AA | FEMININE ORDINAL INDICATOR  
9B | 000000BA | MASCULINE ORDINAL INDICATOR  
9C | 000000E6 | LATIN SMALL LETTER AE  
9D | 000000B8 | CEDILLA  
9E | 000000C6 | LATIN CAPITAL LETTER AE  
9F | 0000005D | RIGHT SQUARE BRACKET  
A0 | 000000B5 | MICRO SIGN  
A1 | 000000FC | LATIN SMALL LETTER U WITH DIAERESIS  
A2 | 00000073 | LATIN SMALL LETTER S  
A3 | 00000074 | LATIN SMALL LETTER T  
A4 | 00000075 | LATIN SMALL LETTER U  
A5 | 00000076 | LATIN SMALL LETTER V  
A6 | 00000077 | LATIN SMALL LETTER W  
A7 | 00000078 | LATIN SMALL LETTER X

A8 | 00000079 | LATIN SMALL LETTER Y  
A9 | 0000007A | LATIN SMALL LETTER Z  
AA | 000000A1 | INVERTED EXCLAMATION MARK  
AB | 000000BF | INVERTED QUESTION MARK  
AC | 000000D0 | LATIN CAPITAL LETTER ETH (Icelandic)  
AD | 000000DD | LATIN CAPITAL LETTER Y WITH ACUTE  
AE | 000000DE | LATIN CAPITAL LETTER THORN (Icelandic)  
AF | 000000AE | REGISTERED SIGN  
B0 | 000000A2 | CENT SIGN  
B1 | 000000A3 | POUND SIGN  
B2 | 000000A5 | YEN SIGN  
B3 | 000000B7 | MIDDLE DOT  
B4 | 000000A9 | COPYRIGHT SIGN  
B5 | 0000005B | LEFT SQUARE BRACKET  
B6 | 000000B6 | PILCROW SIGN  
B7 | 000000BC | VULGAR FRACTION ONE QUARTER  
B8 | 000000BD | VULGAR FRACTION ONE HALF  
B9 | 000000BE | VULGAR FRACTION THREE QUARTERS  
BA | 000000AC | NOT SIGN  
BB | 0000007C | VERTICAL LINE  
BC | 0000203E | OVERLINE  
BD | 000000A8 | DIAERESIS  
BE | 000000B4 | ACUTE ACCENT  
BF | 000000D7 | MULTIPLICATION SIGN  
C0 | 000000E4 | LATIN SMALL LETTER A WITH DIAERESIS  
C1 | 00000041 | LATIN CAPITAL LETTER A  
C2 | 00000042 | LATIN CAPITAL LETTER B  
C3 | 00000043 | LATIN CAPITAL LETTER C  
C4 | 00000044 | LATIN CAPITAL LETTER D  
C5 | 00000045 | LATIN CAPITAL LETTER E  
C6 | 00000046 | LATIN CAPITAL LETTER F  
C7 | 00000047 | LATIN CAPITAL LETTER G  
C8 | 00000048 | LATIN CAPITAL LETTER H

C9 | 00000049 | LATIN CAPITAL LETTER I  
CA | 000000AD | SOFT HYPHEN  
CB | 000000F4 | LATIN SMALL LETTER O WITH CIRCUMFLEX  
CC | 000000A6 | BROKEN BAR  
CD | 000000F2 | LATIN SMALL LETTER O WITH GRAVE  
CE | 000000F3 | LATIN SMALL LETTER O WITH ACUTE  
CF | 000000F5 | LATIN SMALL LETTER O WITH TILDE  
D0 | 000000E5 | LATIN SMALL LETTER A WITH RING ABOVE  
D1 | 0000004A | LATIN CAPITAL LETTER J  
D2 | 0000004B | LATIN CAPITAL LETTER K  
D3 | 0000004C | LATIN CAPITAL LETTER L  
D4 | 0000004D | LATIN CAPITAL LETTER M  
D5 | 0000004E | LATIN CAPITAL LETTER N  
D6 | 0000004F | LATIN CAPITAL LETTER O  
D7 | 00000050 | LATIN CAPITAL LETTER P  
D8 | 00000051 | LATIN CAPITAL LETTER Q  
D9 | 00000052 | LATIN CAPITAL LETTER R  
DA | 000000B9 | SUPERSCRIP ONE  
DB | 000000FB | LATIN SMALL LETTER U WITH CIRCUMFLEX  
DC | 0000007E | TILDE  
DD | 000000F9 | LATIN SMALL LETTER U WITH GRAVE  
DE | 000000FA | LATIN SMALL LETTER U WITH ACUTE  
DF | 000000FF | LATIN SMALL LETTER Y WITH DIAERESIS  
E0 | 0000005C | REVERSE SOLIDUS  
E1 | 000000F7 | DIVISION SIGN  
E2 | 00000053 | LATIN CAPITAL LETTER S  
E3 | 00000054 | LATIN CAPITAL LETTER T  
E4 | 00000055 | LATIN CAPITAL LETTER U  
E5 | 00000056 | LATIN CAPITAL LETTER V  
E6 | 00000057 | LATIN CAPITAL LETTER W  
E7 | 00000058 | LATIN CAPITAL LETTER X  
E8 | 00000059 | LATIN CAPITAL LETTER Y  
E9 | 0000005A | LATIN CAPITAL LETTER Z

EA | 000000B2 | SUPERSCRIPT TWO  
EB | 000000D4 | LATIN CAPITAL LETTER O WITH CIRCUMFLEX  
EC | 00000040 | COMMERCIAL AT  
ED | 000000D2 | LATIN CAPITAL LETTER O WITH GRAVE  
EE | 000000D3 | LATIN CAPITAL LETTER O WITH ACUTE  
EF | 000000D5 | LATIN CAPITAL LETTER O WITH TILDE  
F0 | 00000030 | DIGIT ZERO  
F1 | 00000031 | DIGIT ONE  
F2 | 00000032 | DIGIT TWO  
F3 | 00000033 | DIGIT THREE  
F4 | 00000034 | DIGIT FOUR  
F5 | 00000035 | DIGIT FIVE  
F6 | 00000036 | DIGIT SIX  
F7 | 00000037 | DIGIT SEVEN  
F8 | 00000038 | DIGIT EIGHT  
F9 | 00000039 | DIGIT NINE  
FA | 000000B3 | SUPERSCRIPT THREE  
FB | 000000DB | LATIN CAPITAL LETTER U WITH CIRCUMFLEX  
FC | 000000DC | LATIN CAPITAL LETTER U WITH DIAERESIS  
FD | 000000D9 | LATIN CAPITAL LETTER U WITH GRAVE  
FE | 000000DA | LATIN CAPITAL LETTER U WITH ACUTE  
FF | 0000009F | APPLICATION PROGRAM COMMAND (APC)

#### AUTHOR

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(<mailto:guido.flohr@cantanea.com>), all rights reserved. See the source code for  
details!code for details!

#### SEE ALSO

Locale::RecodeData(3), Locale::Recode(3), perl(1)

perl v5.34.0

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Locale::RecodeData::IBM278(3pm)