NAME

Locale::RecodeData::ISO_8859_10 – Conversion routines for ISO–8859–10

SYNOPSIS

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

DESCRIPTION

This module is generated and contains the conversion tables and routines for ISO–8859–10.

COMMENTS

The following comments have been extracted from the original charmap:

```
version: 1.0
 source: ECMA registry
alias ISO-IR-157
alias ISO_8859-10:1992
alias ISO_8859-10
alias L6
alias LATIN6
```

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 |  00000004 | END OF TRANSMISSION (EOT)
   05 |  00000005 | ENQUIRY (ENQ)
   06 |  00000006 | ACKNOWLEDGE (ACK)
   07 |  00000007 | BELL (BEL)
   08 |  00000008 | BACKSPACE (BS)
   09 |  00000009 | CHARACTER TABULATION (HT)
   0A |  0000000A | LINE FEED (LF)
   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 |  00000014 | DEVICE CONTROL FOUR (DC4)
   15 |  00000015 | NEGATIVE ACKNOWLEDGE (NAK)
   16 |  00000016 | SYNCHRONOUS IDLE (SYN)
   17 |  00000017 | END OF TRANSMISSION BLOCK (ETB)
   18 |  00000018 | CANCEL (CAN)
   19 |  00000019 | END OF MEDIUM (EM)
   1A |  0000001A | SUBSTITUTE (SUB)
   1B |  0000001B | ESCAPE (ESC)
   1C |  0000001C | FILE SEPARATOR (IS4)
   1D |  0000001D | GROUP SEPARATOR (IS3)
   1E |  0000001E | RECORD SEPARATOR (IS2)
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1F |  0000001F |  UNIT SEPARATOR (IS1)
20 |  00000020 |  SPACE
21 |  00000021 |  EXCLAMATION MARK
22 |  00000022 |  QUOTATION MARK
23 |  00000023 |  NUMBER SIGN
24 |  00000024 |  DOLLAR SIGN
25 |  00000025 |  PERCENT SIGN
26 |  00000026 |  AMPERSAND
27 |  00000027 |  APOSTROPHE
28 |  00000028 |  LEFT PARENTHESIS
29 |  00000029 |  RIGHT PARENTHESIS
2A |  0000002A |  ASTERISK
2B |  0000002B |  PLUS SIGN
2C |  0000002C |  COMMA
2D |  0000002D |  HYPHEN-MINUS
2E |  0000002E |  FULL STOP
2F |  0000002F |  SOLIDUS
30 |  00000030 |  DIGIT ZERO
31 |  00000031 |  DIGIT ONE
32 |  00000032 |  DIGIT TWO
33 |  00000033 |  DIGIT THREE
34 |  00000034 |  DIGIT FOUR
35 |  00000035 |  DIGIT FIVE
36 |  00000036 |  DIGIT SIX
37 |  00000037 |  DIGIT SEVEN
38 |  00000038 |  DIGIT EIGHT
39 |  00000039 |  DIGIT NINE
3A |  0000003A |  COLON
3B |  0000003B |  SEMICOLON
3C |  0000003C |  LESS-THAN SIGN
3D |  0000003D |  EQUALS SIGN
3E |  0000003E |  GREATER-THAN SIGN
3F |  0000003F |  QUESTION MARK
40 |  00000040 |  COMMERCIAL AT
41 |  00000041 |  LATIN CAPITAL LETTER A
42 |  00000042 |  LATIN CAPITAL LETTER B
43 |  00000043 |  LATIN CAPITAL LETTER C
44 |  00000044 |  LATIN CAPITAL LETTER D
45 |  00000045 |  LATIN CAPITAL LETTER E
46 |  00000046 |  LATIN CAPITAL LETTER F
47 |  00000047 |  LATIN CAPITAL LETTER G
48 |  00000048 |  LATIN CAPITAL LETTER H
49 |  00000049 |  LATIN CAPITAL LETTER I
4A |  0000004A |  LATIN CAPITAL LETTER J
4B |  0000004B |  LATIN CAPITAL LETTER K
4C |  0000004C |  LATIN CAPITAL LETTER L
4D |  0000004D |  LATIN CAPITAL LETTER M
4E |  0000004E |  LATIN CAPITAL LETTER N
4F |  0000004F |  LATIN CAPITAL LETTER O
50 |  00000050 |  LATIN CAPITAL LETTER P
51 |  00000051 |  LATIN CAPITAL LETTER Q
52 |  00000052 |  LATIN CAPITAL LETTER R
53 |  00000053 |  LATIN CAPITAL LETTER S
54 |  00000054 |  LATIN CAPITAL LETTER T
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55 |  00000055 | LATIN CAPITAL LETTER U
56 |  00000056 | LATIN CAPITAL LETTER V
57 |  00000057 | LATIN CAPITAL LETTER W
58 |  00000058 | LATIN CAPITAL LETTER X
59 |  00000059 | LATIN CAPITAL LETTER Y
5A |  0000005A | LATIN CAPITAL LETTER Z
5B |  0000005B | LEFT SQUARE BRACKET
5C |  0000005C | REVERSE SOLIDUS
5D |  0000005D | RIGHT SQUARE BRACKET
5E |  0000005E | CIRCUMFLEX ACCENT
5F |  0000005F | LOW LINE
60 |  00000060 | GRAVE ACCENT
61 |  00000061 | LATIN SMALL LETTER A
62 |  00000062 | LATIN SMALL LETTER B
63 |  00000063 | LATIN SMALL LETTER C
64 |  00000064 | LATIN SMALL LETTER D
65 |  00000065 | LATIN SMALL LETTER E
66 |  00000066 | LATIN SMALL LETTER F
67 |  00000067 | LATIN SMALL LETTER G
68 |  00000068 | LATIN SMALL LETTER H
69 |  00000069 | LATIN SMALL LETTER I
6A |  0000006A | LATIN SMALL LETTER J
6B |  0000006B | LATIN SMALL LETTER K
6C |  0000006C | LATIN SMALL LETTER L
6D |  0000006D | LATIN SMALL LETTER M
6E |  0000006E | LATIN SMALL LETTER N
6F |  0000006F | LATIN SMALL LETTER O
70 |  00000070 | LATIN SMALL LETTER P
71 |  00000071 | LATIN SMALL LETTER Q
72 |  00000072 | LATIN SMALL LETTER R
73 |  00000073 | LATIN SMALL LETTER S
74 |  00000074 | LATIN SMALL LETTER T
75 |  00000075 | LATIN SMALL LETTER U
76 |  00000076 | LATIN SMALL LETTER V
77 |  00000077 | LATIN SMALL LETTER W
78 |  00000078 | LATIN SMALL LETTER X
79 |  00000079 | LATIN SMALL LETTER Y
7A |  0000007A | LATIN SMALL LETTER Z
7B |  0000007B | LEFT CURLY BRACKET
7C |  0000007C | VERTICAL LINE
7D |  0000007D | RIGHT CURLY BRACKET
7E |  0000007E | TILDE
7F |  0000007F | DELETE (DEL)
80 |  00000080 | PADDING CHARACTER (PAD)
81 |  00000081 | HIGH OCTET PRESET (HOP)
82 |  00000082 | BREAK PERMITTED HERE (BPH)
83 |  00000083 | NO BREAK HERE (NBH)
84 |  00000084 | INDEX (IND)
85 |  00000085 | NEXT LINE (NEL)
86 |  00000086 | START OF SELECTED AREA (SSA)
87 |  00000087 | END OF SELECTED AREA (ESA)
88 |  00000088 | CHARACTER TABULATION SET (HTS)
89 |  00000089 | CHARACTER TABULATION WITH JUSTIFICATION (HTJ)
8A |  0000008A | LINE TABULATION SET (VTS)
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8B  |  0000008B  |  PARTIAL LINE FORWARD (PLD)
8C  |  0000008C  |  PARTIAL LINE BACKWARD (PLU)
8D  |  0000008D  |  REVERSE LINE FEED (RI)
8E  |  0000008E  |  SINGLE-SHIFT TWO (SS2)
8F  |  0000008F  |  SINGLE-SHIFT THREE (SS3)
90  |  00000090  |  DEVICE CONTROL STRING (DCS)
91  |  00000091  |  PRIVATE USE ONE (PU1)
92  |  00000092  |  PRIVATE USE TWO (PU2)
93  |  00000093  |  SET TRANSMIT STATE (STS)
94  |  00000094  |  CANCEL CHARACTER (CCH)
95  |  00000095  |  MESSAGE WAITING (MW)
96  |  00000096  |  START OF GUARDED AREA (SPA)
97  |  00000097  |  END OF GUARDED AREA (EPA)
98  |  00000098  |  START OF STRING (SOS)
99  |  00000099  |  SINGLE GRAPHIC CHARACTER INTRODUCER (SGCI)
9A  |  0000009A  |  SINGLE CHARACTER INTRODUCER (SCI)
9B  |  0000009B  |  CONTROL SEQUENCE INTRODUCER (CSI)
9C  |  0000009C  |  STRING TERMINATOR (ST)
9D  |  0000009D  |  OPERATING SYSTEM COMMAND (OSC)
9E  |  0000009E  |  PRIVACY MESSAGE (PM)
9F  |  0000009F  |  APPLICATION PROGRAM COMMAND (APC)
A0  |  000000A0  |  NO-BREAK SPACE
A1  |  00000104  |  LATIN CAPITAL LETTER A WITH OGONEK
A2  |  00000112  |  LATIN CAPITAL LETTER E WITH MACRON
A3  |  00000122  |  LATIN CAPITAL LETTER G WITH CEDILLA
A4  |  0000012A  |  LATIN CAPITAL LETTER I WITH MACRON
A5  |  00000128  |  LATIN CAPITAL LETTER I WITH TILDE
A6  |  00000136  |  LATIN CAPITAL LETTER K WITH CEDILLA
A7  |  000000A7  |  SECTION SIGN
A8  |  0000013B  |  LATIN CAPITAL LETTER L WITH CEDILLA
A9  |  00000110  |  LATIN CAPITAL LETTER D WITH STROKE
AA  |  00000160  |  LATIN CAPITAL LETTER S WITH CARON
AB  |  00000166  |  LATIN CAPITAL LETTER T WITH STROKE
AC  |  0000017D  |  LATIN CAPITAL LETTER Z WITH CARON
AD  |  000000AD  |  SOFT HYPHEN
AE  |  0000016A  |  LATIN CAPITAL LETTER U WITH MACRON
AF  |  0000014A  |  LATIN CAPITAL LETTER ENG (Sami)
B0  |  000000B0  |  DEGREE SIGN
B1  |  00000105  |  LATIN SMALL LETTER A WITH OGONEK
B2  |  00000113  |  LATIN SMALL LETTER E WITH MACRON
B3  |  00000123  |  LATIN SMALL LETTER G WITH CEDILLA
B4  |  0000012B  |  LATIN SMALL LETTER I WITH MACRON
B5  |  00000129  |  LATIN SMALL LETTER I WITH TILDE
B6  |  00000137  |  LATIN SMALL LETTER K WITH CEDILLA
B7  |  000000B7  |  MIDDLE DOT
B8  |  0000013C  |  LATIN SMALL LETTER L WITH CEDILLA
B9  |  00000111  |  LATIN SMALL LETTER D WITH STROKE
BA  |  00000161  |  LATIN SMALL LETTER S WITH CARON
BB  |  00000167  |  LATIN SMALL LETTER T WITH STROKE
BC  |  0000017E  |  LATIN SMALL LETTER Z WITH CARON
BD  |  00002015  |  HORIZONTAL BAR
BE  |  0000016B  |  LATIN SMALL LETTER U WITH MACRON
BF  |  0000014B  |  LATIN SMALL LETTER ENG (Sami)
C0  |  00000100  |  LATIN CAPITAL LETTER A WITH MACRON
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C1 |  000000C1 | LATIN CAPITAL LETTER A WITH ACUTE
C2 |  000000C2 | LATIN CAPITAL LETTER A WITH CIRCUMFLEX
C3 |  000000C3 | LATIN CAPITAL LETTER A WITH TILDE
C4 |  000000C4 | LATIN CAPITAL LETTER A WITH DIAERESIS
C5 |  000000C5 | LATIN CAPITAL LETTER A WITH RING ABOVE
C6 |  000000C6 | LATIN CAPITAL LETTER AE
C7 |  0000012E | LATIN CAPITAL LETTER I WITH OGONEK
C8 |  0000010C | LATIN CAPITAL LETTER C WITH CARON
C9 |  000000C9 | LATIN CAPITAL LETTER E WITH ACUTE
CA |  00000118 | LATIN CAPITAL LETTER E WITH OGONEK
CB |  000000CB | LATIN CAPITAL LETTER E WITH DIAERESIS
CC |  00000116 | LATIN CAPITAL LETTER E WITH DOT ABOVE
CD |  000000CD | LATIN CAPITAL LETTER I WITH ACUTE
CE |  000000CE | LATIN CAPITAL LETTER I WITH CIRCUMFLEX
CF |  000000CF | LATIN CAPITAL LETTER I WITH DIAERESIS
D0 |  000000D0 | LATIN CAPITAL LETTER ETH (Icelandic)
D1 |  00000145 | LATIN CAPITAL LETTER N WITH CEDILLA
D2 |  0000014C | LATIN CAPITAL LETTER O WITH MACRON
D3 |  000000D3 | LATIN CAPITAL LETTER O WITH ACUTE
D4 |  000000D4 | LATIN CAPITAL LETTER O WITH CIRCUMFLEX
D5 |  000000D5 | LATIN CAPITAL LETTER O WITH TILDE
D6 |  000000D6 | LATIN CAPITAL LETTER O WITH DIAERESIS
D7 |  00000168 | LATIN CAPITAL LETTER U WITH TILDE
D8 |  000000D8 | LATIN CAPITAL LETTER O WITH STROKE
D9 |  00000172 | LATIN CAPITAL LETTER U WITH OGONEK
DA |  000000DA | LATIN CAPITAL LETTER U WITH ACUTE
DB |  000000DB | LATIN CAPITAL LETTER U WITH CIRCUMFLEX
DC |  000000DC | LATIN CAPITAL LETTER U WITH DIAERESIS
DD |  000000DD | LATIN CAPITAL LETTER Y WITH ACUTE
DE |  000000DE | LATIN CAPITAL LETTER THORN (Icelandic)
DF |  000000DF | LATIN SMALL LETTER SHARP S (German)
E0 |  00000101 | LATIN SMALL LETTER A WITH MACRON
E1 |  000000E1 | LATIN SMALL LETTER A WITH ACUTE
E2 |  000000E2 | LATIN SMALL LETTER A WITH CIRCUMFLEX
E3 |  000000E3 | LATIN SMALL LETTER A WITH TILDE
E4 |  000000E4 | LATIN SMALL LETTER A WITH DIAERESIS
E5 |  000000E5 | LATIN SMALL LETTER A WITH RING ABOVE
E6 |  000000E6 | LATIN SMALL LETTER AE
E7 |  0000012F | LATIN SMALL LETTER I WITH OGONEK
E8 |  0000010D | LATIN SMALL LETTER C WITH CARON
E9 |  000000E9 | LATIN SMALL LETTER E WITH ACUTE
EA |  00000119 | LATIN SMALL LETTER E WITH OGONEK
EB |  000000EB | LATIN SMALL LETTER E WITH DIAERESIS
EC |  00000117 | LATIN SMALL LETTER E WITH DOT ABOVE
ED |  000000ED | LATIN SMALL LETTER I WITH ACUTE
EE |  000000EE | LATIN SMALL LETTER I WITH CIRCUMFLEX
EF |  000000EF | LATIN SMALL LETTER I WITH DIAERESIS
F0 |  000000F0 | LATIN SMALL LETTER ETH (Icelandic)
F1 |  00000146 | LATIN SMALL LETTER N WITH CEDILLA
F2 |  0000014D | LATIN SMALL LETTER O WITH MACRON
F3 |  000000F3 | LATIN SMALL LETTER O WITH ACUTE
F4 |  000000F4 | LATIN SMALL LETTER O WITH CIRCUMFLEX
F5 |  000000F5 | LATIN SMALL LETTER O WITH TILDE
F6 |  000000F6 | LATIN SMALL LETTER O WITH DIAERESIS
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            F7  |  00000169  |  LATIN SMALL LETTER U WITH TILDE
            F8  |  000000F8  |  LATIN SMALL LETTER O WITH STROKE
            F9  |  00000173  |  LATIN SMALL LETTER U WITH OGONEK
            FA  |  000000FA  |  LATIN SMALL LETTER U WITH ACUTE
            FB  |  000000FB  |  LATIN SMALL LETTER U WITH CIRCUMFLEX
            FC  |  000000FC  |  LATIN SMALL LETTER U WITH DIAERESIS
            FD  |  000000FD  |  LATIN SMALL LETTER Y WITH ACUTE
            FE  |  000000FE  |  LATIN SMALL LETTER THORN (Icelandic)
            FF  |  00000138  |  LATIN SMALL LETTER KRA (Greenlandic)
```

AUTHOR

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SEE ALSO

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