

NAME

Locale::RecodeData::ISO_8859_8 – Conversion routines for ISO–8859–8

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–8859–8.

COMMENTS

The following comments have been extracted from the original charmap:

```
version: 1.0
source: ECMA registry
alias ISO-IR-138
alias ISO_8859-8:1988
alias ISO_8859-8
alias HEBREW
```

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)
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
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)
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
A2	000000A2	CENT SIGN
A3	000000A3	POUND SIGN
A4	000000A4	CURRENCY SIGN
A5	000000A5	YEN SIGN
A6	000000A6	BROKEN BAR
A7	000000A7	SECTION SIGN
A8	000000A8	DIAERESIS
A9	000000A9	COPYRIGHT SIGN
AA	000000D7	MULTIPLICATION SIGN
AB	000000AB	LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
AC	000000AC	NOT SIGN
AD	000000AD	SOFT HYPHEN
AE	000000AE	REGISTERED SIGN
AF	000000AF	MACRON
B0	000000B0	DEGREE SIGN
B1	000000B1	PLUS-MINUS SIGN
B2	000000B2	SUPERSCRIP TWO
B3	000000B3	SUPERSCRIP THREE
B4	000000B4	ACUTE ACCENT
B5	000000B5	MICRO SIGN
B6	000000B6	PILCROW SIGN
B7	000000B7	MIDDLE DOT
B8	000000B8	CEDILLA
B9	000000B9	SUPERSCRIP ONE
BA	000000F7	DIVISION SIGN
BB	000000BB	RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
BC	000000BC	VULGAR FRACTION ONE QUARTER
BD	000000BD	VULGAR FRACTION ONE HALF
BE	000000BE	VULGAR FRACTION THREE QUARTERS
DF	00002017	DOUBLE LOW LINE
E0	000005D0	HEBREW LETTER ALEF
E1	000005D1	HEBREW LETTER BET
E2	000005D2	HEBREW LETTER GIMEL

E3	000005D3	HEBREW LETTER DALET
E4	000005D4	HEBREW LETTER HE
E5	000005D5	HEBREW LETTER VAV
E6	000005D6	HEBREW LETTER ZAYIN
E7	000005D7	HEBREW LETTER HET
E8	000005D8	HEBREW LETTER TET
E9	000005D9	HEBREW LETTER YOD
EA	000005DA	HEBREW LETTER FINAL KAF
EB	000005DB	HEBREW LETTER KAF
EC	000005DC	HEBREW LETTER LAMED
ED	000005DD	HEBREW LETTER FINAL MEM
EE	000005DE	HEBREW LETTER MEM
EF	000005DF	HEBREW LETTER FINAL NUN
F0	000005E0	HEBREW LETTER NUN
F1	000005E1	HEBREW LETTER SAMEKH
F2	000005E2	HEBREW LETTER AYIN
F3	000005E3	HEBREW LETTER FINAL PE
F4	000005E4	HEBREW LETTER PE
F5	000005E5	HEBREW LETTER FINAL TSADI
F6	000005E6	HEBREW LETTER TSADI
F7	000005E7	HEBREW LETTER QOF
F8	000005E8	HEBREW LETTER RESH
F9	000005E9	HEBREW LETTER SHIN
FA	000005EA	HEBREW LETTER TAV
FD	0000200E	LEFT-TO-RIGHT MARK
FE	0000200F	RIGHT-TO-LEFT MARK

AUTHOR

Copyright (C) 2002–2016 Guido Flohr <<http://www.guido-flohr.net/>>
 (<<mailto:guido.flohr@cantanea.com>>), all rights reserved. See the source code for details!

SEE ALSO

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