

NAME

Locale::RecodeData::ISO_8859_7 – Conversion routines for ISO–8859–7

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–8859–7.

COMMENTS

The following comments have been extracted from the original charmap:

```
version: 1.0
source: ECMA registry
alias ISO-IR-126
alias ISO_8859-7:1987
alias ISO_8859-7
alias ELOT_928
alias ECMA-118
alias GREEK
alias GREEK8
```

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
A1	00002018	LEFT SINGLE QUOTATION MARK
A2	00002019	RIGHT SINGLE QUOTATION MARK
A3	000000A3	POUND SIGN
A6	000000A6	BROKEN BAR
A7	000000A7	SECTION SIGN
A8	000000A8	DIAERESIS
A9	000000A9	COPYRIGHT SIGN
AB	000000AB	LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
AC	000000AC	NOT SIGN
AD	000000AD	SOFT HYPHEN
AF	00002015	HORIZONTAL BAR
B0	000000B0	DEGREE SIGN
B1	000000B1	PLUS-MINUS SIGN
B2	000000B2	SUPERSCRIFT TWO
B3	000000B3	SUPERSCRIFT THREE
B4	00000384	GREEK TONOS
B5	00000385	GREEK DIALYTIKA TONOS
B6	00000386	GREEK CAPITAL LETTER ALPHA WITH TONOS
B7	000000B7	MIDDLE DOT
B8	00000388	GREEK CAPITAL LETTER EPSILON WITH TONOS
B9	00000389	GREEK CAPITAL LETTER ETA WITH TONOS
BA	0000038A	GREEK CAPITAL LETTER IOTA WITH TONOS
BB	000000BB	RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
BC	0000038C	GREEK CAPITAL LETTER OMICRON WITH TONOS
BD	000000BD	VULGAR FRACTION ONE HALF
BE	0000038E	GREEK CAPITAL LETTER UPSILON WITH TONOS
BF	0000038F	GREEK CAPITAL LETTER OMEGA WITH TONOS
C0	00000390	GREEK SMALL LETTER IOTA WITH DIALYTIKA AND TONOS
C1	00000391	GREEK CAPITAL LETTER ALPHA
C2	00000392	GREEK CAPITAL LETTER BETA

C3	00000393	GREEK CAPITAL LETTER GAMMA
C4	00000394	GREEK CAPITAL LETTER DELTA
C5	00000395	GREEK CAPITAL LETTER EPSILON
C6	00000396	GREEK CAPITAL LETTER ZETA
C7	00000397	GREEK CAPITAL LETTER ETA
C8	00000398	GREEK CAPITAL LETTER THETA
C9	00000399	GREEK CAPITAL LETTER IOTA
CA	0000039A	GREEK CAPITAL LETTER KAPPA
CB	0000039B	GREEK CAPITAL LETTER LAMDA
CC	0000039C	GREEK CAPITAL LETTER MU
CD	0000039D	GREEK CAPITAL LETTER NU
CE	0000039E	GREEK CAPITAL LETTER XI
CF	0000039F	GREEK CAPITAL LETTER OMICRON
D0	000003A0	GREEK CAPITAL LETTER PI
D1	000003A1	GREEK CAPITAL LETTER RHO
D3	000003A3	GREEK CAPITAL LETTER SIGMA
D4	000003A4	GREEK CAPITAL LETTER TAU
D5	000003A5	GREEK CAPITAL LETTER UPSILON
D6	000003A6	GREEK CAPITAL LETTER PHI
D7	000003A7	GREEK CAPITAL LETTER CHI
D8	000003A8	GREEK CAPITAL LETTER PSI
D9	000003A9	GREEK CAPITAL LETTER OMEGA
DA	000003AA	GREEK CAPITAL LETTER IOTA WITH DIALYTIKA
DB	000003AB	GREEK CAPITAL LETTER UPSILON WITH DIALYTIKA
DC	000003AC	GREEK SMALL LETTER ALPHA WITH TONOS
DD	000003AD	GREEK SMALL LETTER EPSILON WITH TONOS
DE	000003AE	GREEK SMALL LETTER ETA WITH TONOS
DF	000003AF	GREEK SMALL LETTER IOTA WITH TONOS
E0	000003B0	GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND TONOS
E1	000003B1	GREEK SMALL LETTER ALPHA
E2	000003B2	GREEK SMALL LETTER BETA
E3	000003B3	GREEK SMALL LETTER GAMMA
E4	000003B4	GREEK SMALL LETTER DELTA
E5	000003B5	GREEK SMALL LETTER EPSILON
E6	000003B6	GREEK SMALL LETTER ZETA
E7	000003B7	GREEK SMALL LETTER ETA
E8	000003B8	GREEK SMALL LETTER THETA
E9	000003B9	GREEK SMALL LETTER IOTA
EA	000003BA	GREEK SMALL LETTER KAPPA
EB	000003BB	GREEK SMALL LETTER LAMDA
EC	000003BC	GREEK SMALL LETTER MU
ED	000003BD	GREEK SMALL LETTER NU
EE	000003BE	GREEK SMALL LETTER XI
EF	000003BF	GREEK SMALL LETTER OMICRON
F0	000003C0	GREEK SMALL LETTER PI
F1	000003C1	GREEK SMALL LETTER RHO
F2	000003C2	GREEK SMALL LETTER FINAL SIGMA
F3	000003C3	GREEK SMALL LETTER SIGMA
F4	000003C4	GREEK SMALL LETTER TAU
F5	000003C5	GREEK SMALL LETTER UPSILON
F6	000003C6	GREEK SMALL LETTER PHI
F7	000003C7	GREEK SMALL LETTER CHI
F8	000003C8	GREEK SMALL LETTER PSI
F9	000003C9	GREEK SMALL LETTER OMEGA

FA		000003CA		GREEK SMALL LETTER IOTA WITH DIALYTIKA
FB		000003CB		GREEK SMALL LETTER UPSILON WITH DIALYTIKA
FC		000003CC		GREEK SMALL LETTER OMICRON WITH TONOS
FD		000003CD		GREEK SMALL LETTER UPSILON WITH TONOS
FE		000003CE		GREEK SMALL LETTER OMEGA WITH TONOS

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)