## **NAME**

Locale::RecodeData::EBCDIC\_ES\_S - Conversion routines for EBCDIC\_ES\_S

#### **SYNOPSIS**

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

#### DESCRIPTION

This module is generated and contains the conversion tables and routines for EBCDIC-ES-S.

## **COMMENTS**

The following comments have been extracted from the original charmap:

```
version: 1.0
```

source: IBM 3270 Char Set Ref Ch 10, GA27-2837-9, April 1987

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	0000000	NULL (NUL)
01	00000001	START OF HEADING (SOH)
02	00000002	START OF TEXT (STX)
03	0000003	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	000000C	FORM FEED (FF)
0D	D000000D	CARRIAGE RETURN (CR)
0E	000000E	SHIFT OUT (SO)
0F	000000F	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	8000000	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	
23	00000083	NO BREAK HERE (NBH)

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00000084 | INDEX (IND)
     0000000A | LINE FEED (LF)
26 | 00000017 | END OF TRANSMISSION BLOCK (ETB)
27 | 0000001B | ESCAPE (ESC)
     00000088 | CHARACTER TABULATION SET (HTS)
28
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)
     00000007 | BELL (BEL)
2F
   | 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)
   | 00000004 | END OF TRANSMISSION (EOT)
37
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)
     0000009E | PRIVACY MESSAGE (PM)
3E |
3F | 0000001A | SUBSTITUTE (SUB)
40 | 00000020 | SPACE
4A | 000000A2 | CENT SIGN
4B | 0000002E | FULL STOP
4C | 0000003C | LESS-THAN SIGN
4D | 00000028 | LEFT PARENTHESIS
     0000002B | PLUS SIGN
4E
4F | 0000007C | VERTICAL LINE
50 | 00000026 | AMPERSAND
5A | 00000021 | EXCLAMATION MARK
5B | 00000024 | DOLLAR SIGN
5C | 0000002A | ASTERISK
5D | 00000029 | RIGHT PARENTHESIS
     0000003B | SEMICOLON
5E
5F
     000000AC | NOT SIGN
60 | 0000002D | HYPHEN-MINUS
61 | 0000002F | SOLIDUS
6A | 000000F1 | LATIN SMALL LETTER N WITH TILDE
6B | 0000002C | COMMA
6C | 00000025 | PERCENT SIGN
     0000005F | LOW LINE
6D |
     0000003E | GREATER-THAN SIGN
бE
6F | 0000003F | QUESTION MARK
79 | 00000060 | GRAVE ACCENT
7A | 0000003A | COLON
7B | 000000D1 | LATIN CAPITAL LETTER N WITH TILDE
7C | 00000040 | COMMERCIAL AT
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7D |
     00000027 | APOSTROPHE
     0000003D | EQUALS SIGN
7F |
     00000022 | QUOTATION MARK
     00000061 | LATIN SMALL LETTER A
81
     00000062 | LATIN SMALL LETTER B
82
83
     00000063 | LATIN SMALL LETTER C
     00000064 | LATIN SMALL LETTER D
84
85 | 00000065 | LATIN SMALL LETTER E
86 | 00000066 | LATIN SMALL LETTER F
     00000067 | LATIN SMALL LETTER G
87 l
     00000068 | LATIN SMALL LETTER H
88 l
     00000069 | LATIN SMALL LETTER I
89
91
     0000006A | LATIN SMALL LETTER J
     0000006B | LATIN SMALL LETTER K
92
93 | 0000006C | LATIN SMALL LETTER L
94 | 0000006D | LATIN SMALL LETTER M
95 | 0000006E | LATIN SMALL LETTER N
96 | 0000006F | LATIN SMALL LETTER O
     00000070 | LATIN SMALL LETTER P
97
     00000071 | LATIN SMALL LETTER Q
98
99
     00000072 | LATIN SMALL LETTER R
A1 |
     000000A8 | DIAERESIS
A2 | 00000073 | LATIN SMALL LETTER S
A3 |
     00000074 | LATIN SMALL LETTER T
     00000075 | LATIN SMALL LETTER U
A4 |
     00000076 | LATIN SMALL LETTER V
Α5
     00000077 | LATIN SMALL LETTER W
А6
Α7
     00000078 | LATIN SMALL LETTER X
A8 | 00000079 | LATIN SMALL LETTER Y
A9 | 0000007A | LATIN SMALL LETTER Z
CO | 0000007B | LEFT CURLY BRACKET
C1 | 00000041 | LATIN CAPITAL LETTER A
     00000042 | LATIN CAPITAL LETTER B
C2
     00000043 | LATIN CAPITAL LETTER C
C3
C4
     00000044 | LATIN CAPITAL LETTER D
     00000045 | LATIN CAPITAL LETTER E
C5
C6
   00000046 LATIN CAPITAL LETTER F
     00000047 | LATIN CAPITAL LETTER G
C7
     00000048 | LATIN CAPITAL LETTER H
C8 |
     00000049 | LATIN CAPITAL LETTER I
C9
     0000007D | RIGHT CURLY BRACKET
D0
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
     00000050 | LATIN CAPITAL LETTER P
D7
D8
     00000051 | LATIN CAPITAL LETTER Q
D9
     00000052 | LATIN CAPITAL LETTER R
E0 |
     0000005C | REVERSE SOLIDUS
E2 | 00000053 | LATIN CAPITAL LETTER S
E3 | 00000054 | LATIN CAPITAL LETTER T
E4 | 00000055 | LATIN CAPITAL LETTER U
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E5 |
     00000056 | LATIN CAPITAL LETTER V
E6 |
     00000057 | LATIN CAPITAL LETTER W
     00000058 | LATIN CAPITAL LETTER X
E7 |
     00000059 | LATIN CAPITAL LETTER Y
E8
     0000005A | LATIN CAPITAL LETTER Z
E9
     00000030 | DIGIT ZERO
F0
F1 | 00000031 | DIGIT ONE
F2 | 00000032 | DIGIT TWO
F3 | 00000033 | DIGIT THREE
F4 |
     00000034 | DIGIT FOUR
     00000035 | DIGIT FIVE
F5
     00000036 | DIGIT SIX
Fб
F7
     00000037 | DIGIT SEVEN
F8 |
     00000038 | DIGIT EIGHT
F9 | 00000039 | DIGIT NINE
FF | 0000009F | APPLICATION PROGRAM COMMAND (APC)
```

# **AUTHOR**

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#### **SEE ALSO**

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