NAME

Locale::RecodeData::DEC_MCS - Conversion routines for DEC_MCS

SYNOPSIS

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

DESCRIPTION

This module is generated and contains the conversion tables and routines for DEC-MCS.

COMMENTS

The following comments have been extracted from the original charmap:

```
version: 1.0
  VAX/VMS User's Manual, Order Number: AI-Y517A-TE, April 1986.
alias DEC
```

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	0000003	END OF TEXT (ETX)
04	00000004	END OF TRANSMISSION (EOT)
05	00000005	ENQUIRY (ENQ)
06	00000006	ACKNOWLEDGE (ACK)
07	00000007	BELL (BEL)
08	8000000	BACKSPACE (BS)
09	00000009	CHARACTER TABULATION (HT)
0A	A000000A	LINE FEED (LF)
0B	0000000B	LINE TABULATION (VT)
0C	0000000	FORM FEED (FF)
0D	000000D	CARRIAGE RETURN (CR)
ΟE	000000E	SHIFT OUT (SO)
OF	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	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
     00000024 | DOLLAR SIGN
25
     00000025 | PERCENT SIGN
     00000026 | AMPERSAND
26
     00000027 | APOSTROPHE
27
     00000028 | LEFT PARENTHESIS
28
29
     00000029 | RIGHT PARENTHESIS
2A | 0000002A | ASTERISK
2B
     0000002B | PLUS SIGN
2C |
     0000002C | COMMA
     0000002D | HYPHEN-MINUS
2D |
     0000002E | FULL STOP
2E |
2.F
     0000002F | SOLIDUS
30 |
     00000030 | DIGIT ZERO
31 | 00000031 | DIGIT ONE
32 | 00000032 | DIGIT TWO
33 | 00000033 | DIGIT THREE
34 | 00000034 | DIGIT FOUR
   | 00000035 | DIGIT FIVE
35
     00000036 | DIGIT SIX
36
37 | 00000037 | DIGIT SEVEN
38 | 00000038 | DIGIT EIGHT
39 | 00000039 | DIGIT NINE
3A
     0000003A | COLON
     0000003B | SEMICOLON
3B |
     0000003C | LESS-THAN SIGN
3C
     0000003D | EQUALS SIGN
3D
     0000003E | GREATER-THAN SIGN
3E
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
     00000044 | LATIN CAPITAL LETTER D
44
     00000045 | LATIN CAPITAL LETTER E
45
46 | 00000046 | LATIN CAPITAL LETTER F
47 | 00000047 | LATIN CAPITAL LETTER G
48 | 00000048 | LATIN CAPITAL LETTER H
49 |
     00000049 | LATIN CAPITAL LETTER I
     0000004A | LATIN CAPITAL LETTER J
4A |
     0000004B | LATIN CAPITAL LETTER K
4B
     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
     00000052 | LATIN CAPITAL LETTER R
52
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
     0000005A | LATIN CAPITAL LETTER Z
5B |
     0000005B | LEFT SQUARE BRACKET
     0000005C | REVERSE SOLIDUS
5C
     0000005D | RIGHT SQUARE BRACKET
5D
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
     00000064 | LATIN SMALL LETTER D
64
     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
     0000006C | LATIN SMALL LETTER L
6C
6D | 0000006D | LATIN SMALL LETTER M
6E | 0000006E | LATIN SMALL LETTER N
6F | 0000006F | LATIN SMALL LETTER O
70 | 00000070 | LATIN SMALL LETTER P
     00000071 | LATIN SMALL LETTER Q
71 l
     00000072 | LATIN SMALL LETTER R
72
     00000073 | LATIN SMALL LETTER S
73
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
     0000007A | LATIN SMALL LETTER Z
7A
     0000007B | LEFT CURLY BRACKET
7B |
7C | 0000007C | VERTICAL LINE
7D | 0000007D | RIGHT CURLY BRACKET
7E | 0000007E | TILDE
7F | 0000007F | DELETE (DEL)
80 | 00000080 | PADDING CHARACTER (PAD)
     00000081 | HIGH OCTET PRESET (HOP)
81
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)
     00000088 | CHARACTER TABULATION SET (HTS)
88
     00000089 | CHARACTER TABULATION WITH JUSTIFICATION (HTJ)
89
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)
```

```
0000008F | SINGLE-SHIFT THREE (SS3)
90 | 00000090 | DEVICE CONTROL STRING (DCS)
91 | 00000091 | PRIVATE USE ONE (PU1)
92 | 00000092 | PRIVATE USE TWO (PU2)
     00000093 | SET TRANSMIT STATE (STS)
93
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)
     0000009A | SINGLE CHARACTER INTRODUCER (SCI)
9A
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)
A1 | 000000A1 | INVERTED EXCLAMATION MARK
A2 | 000000A2 | CENT SIGN
     000000A3 | POUND SIGN
А3
A5 | 000000A5 | YEN SIGN
A7 | 000000A7 | SECTION SIGN
A8 | 000000A4 | CURRENCY SIGN
A9 | 000000A9 | COPYRIGHT SIGN
AA | 000000AA | FEMININE ORDINAL INDICATOR
     000000AB | LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
AB |
     000000B0 | DEGREE SIGN
В0
B1 | 000000B1 | PLUS-MINUS SIGN
B2 | 000000B2 | SUPERSCRIPT TWO
B3 | 000000B3 | SUPERSCRIPT THREE
B5 | 000000B5 | MICRO SIGN
B6 | 000000B6 | PILCROW SIGN
B7 | 000000B7 | MIDDLE DOT
     000000B9 | SUPERSCRIPT ONE
В9
     000000BA | MASCULINE ORDINAL INDICATOR
BA
BB | 000000BB | RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
BC | 000000BC | VULGAR FRACTION ONE QUARTER
BD | 000000BD | VULGAR FRACTION ONE HALF
BF | 000000BF | INVERTED QUESTION MARK
CO | 000000CO | LATIN CAPITAL LETTER A WITH GRAVE
     000000C1 | LATIN CAPITAL LETTER A WITH ACUTE
C1 |
     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 | 000000C7 | LATIN CAPITAL LETTER C WITH CEDILLA
     000000C8 | LATIN CAPITAL LETTER E WITH GRAVE
C8
     000000C9 | LATIN CAPITAL LETTER E WITH ACUTE
C9
     000000CA | LATIN CAPITAL LETTER E WITH CIRCUMFLEX
CA
CB | 000000CB | LATIN CAPITAL LETTER E WITH DIAERESIS
CC | 000000CC | LATIN CAPITAL LETTER I WITH GRAVE
CD | 000000CD | LATIN CAPITAL LETTER I WITH ACUTE
CE | 000000CE | LATIN CAPITAL LETTER I WITH CIRCUMFLEX
```

```
CF |
      000000CF | LATIN CAPITAL LETTER I WITH DIAERESIS
      000000D1 | LATIN CAPITAL LETTER N WITH TILDE
D2
      000000D2 | LATIN CAPITAL LETTER O WITH GRAVE
     000000D3 | LATIN CAPITAL LETTER O WITH ACUTE
D3
     000000D4 | LATIN CAPITAL LETTER O WITH CIRCUMFLEX
D4
      000000D5 | LATIN CAPITAL LETTER O WITH TILDE
D5
     000000D6 | LATIN CAPITAL LETTER O WITH DIAERESIS
D6 |
     00000152 | LATIN CAPITAL LIGATURE OE
D7 |
     000000D8 | LATIN CAPITAL LETTER O WITH STROKE
D8 |
D9 |
     000000D9 | LATIN CAPITAL LETTER U WITH GRAVE
     000000DA | LATIN CAPITAL LETTER U WITH ACUTE
DA I
     000000DB | LATIN CAPITAL LETTER U WITH CIRCUMFLEX
DB
     000000DC | LATIN CAPITAL LETTER U WITH DIAERESIS
     00000178 | LATIN CAPITAL LETTER Y WITH DIAERESIS
DD
     000000DF | LATIN SMALL LETTER SHARP S (German)
DF |
E0 |
     000000E0 | LATIN SMALL LETTER A WITH GRAVE
E1 |
     000000E1 | LATIN SMALL LETTER A WITH ACUTE
     000000E2 | LATIN SMALL LETTER A WITH CIRCUMFLEX
E2 |
     000000E3 | LATIN SMALL LETTER A WITH TILDE
E3
     000000E4 | LATIN SMALL LETTER A WITH DIAERESIS
F:4
E5
     000000E5 | LATIN SMALL LETTER A WITH RING ABOVE
     000000E6 | LATIN SMALL LETTER AE
E6 |
E7
     000000E7 | LATIN SMALL LETTER C WITH CEDILLA
     000000E8 | LATIN SMALL LETTER E WITH GRAVE
E8
     000000E9 | LATIN SMALL LETTER E WITH ACUTE
F:9
     000000EA | LATIN SMALL LETTER E WITH CIRCUMFLEX
EΑ
     000000EB | LATIN SMALL LETTER E WITH DIAERESIS
EB
EC
     000000EC | LATIN SMALL LETTER I WITH GRAVE
     000000ED | LATIN SMALL LETTER I WITH ACUTE
ED |
     000000EE | LATIN SMALL LETTER I WITH CIRCUMFLEX
EE
     000000EF | LATIN SMALL LETTER I WITH DIAERESIS
EF |
     000000F1 | LATIN SMALL LETTER N WITH TILDE
F1 |
     000000F2 | LATIN SMALL LETTER O WITH GRAVE
F2
     000000F3 | LATIN SMALL LETTER O WITH ACUTE
F3
     000000F4 | LATIN SMALL LETTER O WITH CIRCUMFLEX
F4
     000000F5 | LATIN SMALL LETTER O WITH TILDE
F5
F6 |
     000000F6 | LATIN SMALL LETTER O WITH DIAERESIS
F7 |
     00000153 | LATIN SMALL LIGATURE OE
F8 |
     000000F8 | LATIN SMALL LETTER O WITH STROKE
     000000F9 | LATIN SMALL LETTER U WITH GRAVE
F9
     000000FA | LATIN SMALL LETTER U WITH ACUTE
FA
     000000FB | LATIN SMALL LETTER U WITH CIRCUMFLEX
      000000FC | LATIN SMALL LETTER U WITH DIAERESIS
FD | 000000FF | LATIN SMALL LETTER Y WITH DIAERESIS
```

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!code for details!

SEE ALSO

 $\textbf{Locale::} \textbf{RecodeData}\,(3),\, \textbf{Locale::} \textbf{Recode}\,(3),\, \textbf{perl}\,(1)$