NAME

Locale::RecodeData::IBM866 – Conversion routines for IBM866

SYNOPSIS

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

DESCRIPTION

This module is generated and contains the conversion tables and routines for IBM866.

COMMENTS

The following comments have been extracted from the original charmap:

```
automatically generated from the charDB
alias CP866
alias 866
```

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
    01 |  00000001 | START OF HEADING
    02 |  00000002 | START OF TEXT
    03 |  00000003 | END OF TEXT
    04 |  00000004 | END OF TRANSMISSION
    05 |  00000005 | ENQUIRY
    06 |  00000006 | ACKNOWLEDGE
    07 |  00000007 | BELL
    08 |  00000008 | BACKSPACE
    09 |  00000009 | HORIZONTAL TABULATION
    0A |  0000000A | LINE FEED
    0B |  0000000B | VERTICAL TABULATION
    0C |  0000000C | FORM FEED
    0D |  0000000D | CARRIAGE RETURN
    0E |  0000000E | SHIFT OUT
    0F |  0000000F | SHIFT IN
    10 |  00000010 | DATA LINK ESCAPE
    11 |  00000011 | DEVICE CONTROL ONE
    12 |  00000012 | DEVICE CONTROL TWO
    13 |  00000013 | DEVICE CONTROL THREE
    14 |  00000014 | DEVICE CONTROL FOUR
    15 |  00000015 | NEGATIVE ACKNOWLEDGE
    16 |  00000016 | SYNCHRONOUS IDLE
    17 |  00000017 | END OF TRANSMISSION BLOCK
    18 |  00000018 | CANCEL
    19 |  00000019 | END OF MEDIUM
    1A |  0000001A | SUBSTITUTE
    1B |  0000001B | ESCAPE
    1C |  0000001C | FILE SEPARATOR
    1D |  0000001D | GROUP SEPARATOR
    1E |  0000001E | RECORD SEPARATOR
    1F |  0000001F | UNIT SEPARATOR
    20 |  00000020 | SPACE
    21 |  00000021 | EXCLAMATION MARK
    22 |  00000022 | QUOTATION MARK
```

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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
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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
80 |  00000410 |  CYRILLIC CAPITAL LETTER A
81 |  00000411 |  CYRILLIC CAPITAL LETTER BE
82 |  00000412 |  CYRILLIC CAPITAL LETTER VE
83 |  00000413 |  CYRILLIC CAPITAL LETTER GHE
84 |  00000414 |  CYRILLIC CAPITAL LETTER DE
85 |  00000415 |  CYRILLIC CAPITAL LETTER IE
86 |  00000416 |  CYRILLIC CAPITAL LETTER ZHE
87 |  00000417 |  CYRILLIC CAPITAL LETTER ZE
88 |  00000418 |  CYRILLIC CAPITAL LETTER I
89 |  00000419 |  CYRILLIC CAPITAL LETTER SHORT I
8A |  0000041A |  CYRILLIC CAPITAL LETTER KA
8B |  0000041B |  CYRILLIC CAPITAL LETTER EL
8C |  0000041C |  CYRILLIC CAPITAL LETTER EM
8D |  0000041D |  CYRILLIC CAPITAL LETTER EN
8E |  0000041E |  CYRILLIC CAPITAL LETTER O
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8F |  0000041F |  CYRILLIC CAPITAL LETTER PE
90 |  00000420 |  CYRILLIC CAPITAL LETTER ER
91 |  00000421 |  CYRILLIC CAPITAL LETTER ES
92 |  00000422 |  CYRILLIC CAPITAL LETTER TE
93 |  00000423 |  CYRILLIC CAPITAL LETTER U
94 |  00000424 |  CYRILLIC CAPITAL LETTER EF
95 |  00000425 |  CYRILLIC CAPITAL LETTER HA
96 |  00000426 |  CYRILLIC CAPITAL LETTER TSE
97 |  00000427 |  CYRILLIC CAPITAL LETTER CHE
98 |  00000428 |  CYRILLIC CAPITAL LETTER SHA
99 |  00000429 |  CYRILLIC CAPITAL LETTER SHCHA
9A |  0000042A |  CYRILLIC CAPITAL LETTER HARD SIGN
9B |  0000042B |  CYRILLIC CAPITAL LETTER YERU
9C |  0000042C |  CYRILLIC CAPITAL LETTER SOFT SIGN
9D |  0000042D |  CYRILLIC CAPITAL LETTER E
9E |  0000042E |  CYRILLIC CAPITAL LETTER YU
9F |  0000042F |  CYRILLIC CAPITAL LETTER YA
A0 |  00000430 |  CYRILLIC SMALL LETTER A
A1 |  00000431 |  CYRILLIC SMALL LETTER BE
A2 |  00000432 |  CYRILLIC SMALL LETTER VE
A3 |  00000433 |  CYRILLIC SMALL LETTER GHE
A4 |  00000434 |  CYRILLIC SMALL LETTER DE
A5 |  00000435 |  CYRILLIC SMALL LETTER IE
A6 |  00000436 |  CYRILLIC SMALL LETTER ZHE
A7 |  00000437 |  CYRILLIC SMALL LETTER ZE
A8 |  00000438 |  CYRILLIC SMALL LETTER I
A9 |  00000439 |  CYRILLIC SMALL LETTER SHORT I
AA |  0000043A |  CYRILLIC SMALL LETTER KA
AB |  0000043B |  CYRILLIC SMALL LETTER EL
AC |  0000043C |  CYRILLIC SMALL LETTER EM
AD |  0000043D |  CYRILLIC SMALL LETTER EN
AE |  0000043E |  CYRILLIC SMALL LETTER O
AF |  0000043F |  CYRILLIC SMALL LETTER PE
B0 |  00002591 |  LIGHT SHADE
B1 |  00002592 |  MEDIUM SHADE
B2 |  00002593 |  DARK SHADE
B3 |  00002502 |  BOX DRAWINGS LIGHT VERTICAL
B4 |  00002524 |  BOX DRAWINGS LIGHT VERTICAL AND LEFT
B5 |  00002561 |  BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
B6 |  00002562 |  BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
B7 |  00002556 |  BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
B8 |  00002555 |  BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
B9 |  00002563 |  BOX DRAWINGS DOUBLE VERTICAL AND LEFT
BA |  00002551 |  BOX DRAWINGS DOUBLE VERTICAL
BB |  00002557 |  BOX DRAWINGS DOUBLE DOWN AND LEFT
BC |  0000255D |  BOX DRAWINGS DOUBLE UP AND LEFT
BD |  0000255C |  BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
BE |  0000255B |  BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
BF |  00002510 |  BOX DRAWINGS LIGHT DOWN AND LEFT
C0 |  00002514 |  BOX DRAWINGS LIGHT UP AND RIGHT
C1 |  00002534 |  BOX DRAWINGS LIGHT UP AND HORIZONTAL
C2 |  0000252C |  BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
C3 |  0000251C |  BOX DRAWINGS LIGHT VERTICAL AND RIGHT
C4 |  00002500 |  BOX DRAWINGS LIGHT HORIZONTAL
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C5 |  0000253C | BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
C6 |  0000255E | BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
C7 |  0000255F | BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
C8 |  0000255A | BOX DRAWINGS DOUBLE UP AND RIGHT
C9 |  00002554 | BOX DRAWINGS DOUBLE DOWN AND RIGHT
CA |  00002569 | BOX DRAWINGS DOUBLE UP AND HORIZONTAL
CB |  00002566 | BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
CC |  00002560 | BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
CD |  00002550 | BOX DRAWINGS DOUBLE HORIZONTAL
CE |  0000256C | BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
CF |  00002567 | BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
D0 |  00002568 | BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
D1 |  00002564 | BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
D2 |  00002565 | BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
D3 |  00002559 | BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
D4 |  00002558 | BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
D5 |  00002552 | BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
D6 |  00002553 | BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
D7 |  0000256B | BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
D8 |  0000256A | BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
D9 |  00002518 | BOX DRAWINGS LIGHT UP AND LEFT
DA |  0000250C | BOX DRAWINGS LIGHT DOWN AND RIGHT
DB |  00002588 | FULL BLOCK
DC |  00002584 | LOWER HALF BLOCK
DD |  0000258C | LEFT HALF BLOCK
DE |  00002590 | RIGHT HALF BLOCK
DF |  00002580 | UPPER HALF BLOCK
E0 |  00000440 | CYRILLIC SMALL LETTER ER
E1 |  00000441 | CYRILLIC SMALL LETTER ES
E2 |  00000442 | CYRILLIC SMALL LETTER TE
E3 |  00000443 | CYRILLIC SMALL LETTER U
E4 |  00000444 | CYRILLIC SMALL LETTER EF
E5 |  00000445 | CYRILLIC SMALL LETTER HA
E6 |  00000446 | CYRILLIC SMALL LETTER TSE
E7 |  00000447 | CYRILLIC SMALL LETTER CHE
E8 |  00000448 | CYRILLIC SMALL LETTER SHA
E9 |  00000449 | CYRILLIC SMALL LETTER SHCHA
EA |  0000044A | CYRILLIC SMALL LETTER HARD SIGN
EB |  0000044B | CYRILLIC SMALL LETTER YERU
EC |  0000044C | CYRILLIC SMALL LETTER SOFT SIGN
ED |  0000044D | CYRILLIC SMALL LETTER E
EE |  0000044E | CYRILLIC SMALL LETTER YU
EF |  0000044F | CYRILLIC SMALL LETTER YA
F0 |  00000401 | CYRILLIC CAPITAL LETTER IO
F1 |  00000451 | CYRILLIC SMALL LETTER IO
F2 |  00000404 | CYRILLIC CAPITAL LETTER UKRAINIAN IE
F3 |  00000454 | CYRILLIC SMALL LETTER UKRAINIAN IE
F4 |  00000407 | CYRILLIC CAPITAL LETTER YI
F5 |  00000457 | CYRILLIC SMALL LETTER YI
F6 |  0000040E | CYRILLIC CAPITAL LETTER SHORT U
F7 |  0000045E | CYRILLIC SMALL LETTER SHORT U
F8 |  000000B0 | DEGREE SIGN
F9 |  00002219 | BULLET OPERATOR
FA |  000000B7 | MIDDLE DOT
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FB |   0000221A | SQUARE ROOT
FC |   00002116 | NUMERO SIGN
FD |   000000A4 | CURRENCY SIGN
FE |   000025A0 | BLACK SQUARE
FF |   000000A0 | NO-BREAK SPACE
```

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SEE ALSO

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