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Rocky Enterprise Linux 9.2 Manual Pages on command 'Locale::RecodeData::IBM880.3pm'

\$ man Locale::RecodeData::IBM880.3pm

Locale::RecodeData::IBM880(3pm)User Contributed Perl DocumentationLocale::RecodeData::IBM880(3pm)

NAME

Locale::RecodeData::IBM880 - Conversion routines for IBM880

SYNOPSIS

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

DESCRIPTION

This module is generated and contains the conversion tables and routines for IBM880.

COMMENTS

The following comments have been extracted from the original charmap:

version: 1.0

source: IBM NLS RM Vol2 SE09-8002-01, March 1990

alias CP880

alias EBCDIC-CYRILLIC

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

-----+-----+-----		
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	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	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	0000009D	OPERATING SYSTEM COMMAND (OSC)
15	00000085	NEXT LINE (NEL)
16	00000008	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 | BREAK PERMITTED HERE (BPH)
23 | 00000083 | NO BREAK HERE (NBH)
24 | 00000084 | INDEX (IND)
25 | 0000000A | LINE FEED (LF)
26 | 00000017 | END OF TRANSMISSION BLOCK (ETB)
27 | 0000001B | ESCAPE (ESC)
28 | 00000088 | CHARACTER TABULATION SET (HTS)
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)
2F | 00000007 | BELL (BEL)
30 | 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)
37 | 00000004 | END OF TRANSMISSION (EOT)
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)

3E | 0000009E | PRIVACY MESSAGE (PM)
3F | 0000001A | SUBSTITUTE (SUB)
40 | 00000020 | SPACE
42 | 00000452 | CYRILLIC SMALL LETTER DJE (Serbocroatian)
43 | 00000453 | CYRILLIC SMALL LETTER GJE
44 | 00000451 | CYRILLIC SMALL LETTER IO
46 | 00000455 | CYRILLIC SMALL LETTER DZE
47 | 00000456 | CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
48 | 00000457 | CYRILLIC SMALL LETTER YI (Ukrainian)
49 | 00000458 | CYRILLIC SMALL LETTER JE
4A | 0000005B | LEFT SQUARE BRACKET
4B | 0000002E | FULL STOP
4C | 0000003C | LESS-THAN SIGN
4D | 00000028 | LEFT PARENTHESIS
4E | 0000002B | PLUS SIGN
4F | 00000021 | EXCLAMATION MARK
50 | 00000026 | AMPERSAND
51 | 00000459 | CYRILLIC SMALL LETTER LJE
52 | 0000045A | CYRILLIC SMALL LETTER NJE
53 | 0000045B | CYRILLIC SMALL LETTER TSHE (Serbocroatian)
54 | 0000045C | CYRILLIC SMALL LETTER KJE
56 | 0000045F | CYRILLIC SMALL LETTER DZHE
57 | 0000042A | CYRILLIC CAPITAL LETTER HARD SIGN
58 | 00002116 | NUMERO SIGN
59 | 00000402 | CYRILLIC CAPITAL LETTER DJE (Serbocroatian)
5A | 0000005D | RIGHT SQUARE BRACKET
5B | 00000024 | DOLLAR SIGN
5C | 0000002A | ASTERISK
5D | 00000029 | RIGHT PARENTHESIS
5E | 0000003B | SEMICOLON
5F | 0000005E | CIRCUMFLEX ACCENT
60 | 0000002D | HYPHEN-MINUS
61 | 0000002F | SOLIDUS

62 | 00000403 | CYRILLIC CAPITAL LETTER GJE
63 | 00000401 | CYRILLIC CAPITAL LETTER IO
65 | 00000405 | CYRILLIC CAPITAL LETTER DZE
66 | 00000406 | CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
67 | 00000407 | CYRILLIC CAPITAL LETTER YI (Ukrainian)
68 | 00000408 | CYRILLIC CAPITAL LETTER JE
69 | 00000409 | CYRILLIC CAPITAL LETTER LJE
6A | 000000A6 | BROKEN BAR
6B | 0000002C | COMMA
6C | 00000025 | PERCENT SIGN
6D | 0000005F | LOW LINE
6E | 0000003E | GREATER-THAN SIGN
6F | 0000003F | QUESTION MARK
70 | 0000040A | CYRILLIC CAPITAL LETTER NJE
71 | 0000040B | CYRILLIC CAPITAL LETTER TSHE (Serbocroatian)
72 | 0000040C | CYRILLIC CAPITAL LETTER KJE
75 | 0000040F | CYRILLIC CAPITAL LETTER DZHE
76 | 0000044E | CYRILLIC SMALL LETTER YU
77 | 00000430 | CYRILLIC SMALL LETTER A
78 | 00000431 | CYRILLIC SMALL LETTER BE
7A | 0000003A | COLON
7B | 00000023 | NUMBER SIGN
7C | 00000040 | COMMERCIAL AT
7D | 00000027 | APOSTROPHE
7E | 0000003D | EQUALS SIGN
7F | 00000022 | QUOTATION MARK
80 | 00000446 | CYRILLIC SMALL LETTER TSE
81 | 00000061 | LATIN SMALL LETTER A
82 | 00000062 | LATIN SMALL LETTER B
83 | 00000063 | LATIN SMALL LETTER C
84 | 00000064 | LATIN SMALL LETTER D
85 | 00000065 | LATIN SMALL LETTER E
86 | 00000066 | LATIN SMALL LETTER F

87 | 00000067 | LATIN SMALL LETTER G
88 | 00000068 | LATIN SMALL LETTER H
89 | 00000069 | LATIN SMALL LETTER I
8A | 00000434 | CYRILLIC SMALL LETTER DE
8B | 00000435 | CYRILLIC SMALL LETTER IE
8C | 00000444 | CYRILLIC SMALL LETTER EF
8D | 00000433 | CYRILLIC SMALL LETTER GHE
8E | 00000445 | CYRILLIC SMALL LETTER HA
8F | 00000438 | CYRILLIC SMALL LETTER I
90 | 00000439 | CYRILLIC SMALL LETTER SHORT I
91 | 0000006A | LATIN SMALL LETTER J
92 | 0000006B | LATIN SMALL LETTER K
93 | 0000006C | LATIN SMALL LETTER L
94 | 0000006D | LATIN SMALL LETTER M
95 | 0000006E | LATIN SMALL LETTER N
96 | 0000006F | LATIN SMALL LETTER O
97 | 00000070 | LATIN SMALL LETTER P
98 | 00000071 | LATIN SMALL LETTER Q
99 | 00000072 | LATIN SMALL LETTER R
9A | 0000043A | CYRILLIC SMALL LETTER KA
9B | 0000043B | CYRILLIC SMALL LETTER EL
9C | 0000043C | CYRILLIC SMALL LETTER EM
9D | 0000043D | CYRILLIC SMALL LETTER EN
9E | 0000043E | CYRILLIC SMALL LETTER O
9F | 0000043F | CYRILLIC SMALL LETTER PE
A0 | 0000044F | CYRILLIC SMALL LETTER YA
A2 | 00000073 | LATIN SMALL LETTER S
A3 | 00000074 | LATIN SMALL LETTER T
A4 | 00000075 | LATIN SMALL LETTER U
A5 | 00000076 | LATIN SMALL LETTER V
A6 | 00000077 | LATIN SMALL LETTER W
A7 | 00000078 | LATIN SMALL LETTER X
A8 | 00000079 | LATIN SMALL LETTER Y

A9 | 0000007A | LATIN SMALL LETTER Z
AA | 00000440 | CYRILLIC SMALL LETTER ER
AB | 00000441 | CYRILLIC SMALL LETTER ES
AC | 00000442 | CYRILLIC SMALL LETTER TE
AD | 00000443 | CYRILLIC SMALL LETTER U
AE | 00000436 | CYRILLIC SMALL LETTER ZHE
AF | 00000432 | CYRILLIC SMALL LETTER VE
B0 | 0000044C | CYRILLIC SMALL LETTER SOFT SIGN
B1 | 0000044B | CYRILLIC SMALL LETTER YERU
B2 | 00000437 | CYRILLIC SMALL LETTER ZE
B3 | 00000448 | CYRILLIC SMALL LETTER SHA
B4 | 0000044D | CYRILLIC SMALL LETTER E
B5 | 00000449 | CYRILLIC SMALL LETTER SHCHA
B6 | 00000447 | CYRILLIC SMALL LETTER CHE
B7 | 0000044A | CYRILLIC SMALL LETTER HARD SIGN
B8 | 0000042E | CYRILLIC CAPITAL LETTER YU
B9 | 00000410 | CYRILLIC CAPITAL LETTER A
BA | 00000411 | CYRILLIC CAPITAL LETTER BE
BB | 00000426 | CYRILLIC CAPITAL LETTER TSE
BC | 00000414 | CYRILLIC CAPITAL LETTER DE
BD | 00000415 | CYRILLIC CAPITAL LETTER IE
BE | 00000424 | CYRILLIC CAPITAL LETTER EF
BF | 00000413 | CYRILLIC CAPITAL LETTER GHE
C1 | 00000041 | LATIN CAPITAL LETTER A
C2 | 00000042 | LATIN CAPITAL LETTER B
C3 | 00000043 | LATIN CAPITAL LETTER C
C4 | 00000044 | LATIN CAPITAL LETTER D
C5 | 00000045 | LATIN CAPITAL LETTER E
C6 | 00000046 | LATIN CAPITAL LETTER F
C7 | 00000047 | LATIN CAPITAL LETTER G
C8 | 00000048 | LATIN CAPITAL LETTER H
C9 | 00000049 | LATIN CAPITAL LETTER I
CA | 00000425 | CYRILLIC CAPITAL LETTER HA

CB | 00000418 | CYRILLIC CAPITAL LETTER I
CC | 00000419 | CYRILLIC CAPITAL LETTER SHORT I
CD | 0000041A | CYRILLIC CAPITAL LETTER KA
CE | 0000041B | CYRILLIC CAPITAL LETTER EL
CF | 0000041C | CYRILLIC CAPITAL LETTER EM
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
D7 | 00000050 | LATIN CAPITAL LETTER P
D8 | 00000051 | LATIN CAPITAL LETTER Q
D9 | 00000052 | LATIN CAPITAL LETTER R
DA | 0000041D | CYRILLIC CAPITAL LETTER EN
DB | 0000041E | CYRILLIC CAPITAL LETTER O
DC | 0000041F | CYRILLIC CAPITAL LETTER PE
DD | 0000042F | CYRILLIC CAPITAL LETTER YA
DE | 00000420 | CYRILLIC CAPITAL LETTER ER
DF | 00000421 | CYRILLIC CAPITAL LETTER ES
E0 | 0000005C | REVERSE SOLIDUS
E1 | 000000A4 | CURRENCY SIGN
E2 | 00000053 | LATIN CAPITAL LETTER S
E3 | 00000054 | LATIN CAPITAL LETTER T
E4 | 00000055 | LATIN CAPITAL LETTER U
E5 | 00000056 | LATIN CAPITAL LETTER V
E6 | 00000057 | LATIN CAPITAL LETTER W
E7 | 00000058 | LATIN CAPITAL LETTER X
E8 | 00000059 | LATIN CAPITAL LETTER Y
E9 | 0000005A | LATIN CAPITAL LETTER Z
EA | 00000422 | CYRILLIC CAPITAL LETTER TE
EB | 00000423 | CYRILLIC CAPITAL LETTER U
EC | 00000416 | CYRILLIC CAPITAL LETTER ZHE

ED | 00000412 | CYRILLIC CAPITAL LETTER VE
EE | 0000042C | CYRILLIC CAPITAL LETTER SOFT SIGN
EF | 0000042B | CYRILLIC CAPITAL LETTER YERU
F0 | 00000030 | DIGIT ZERO
F1 | 00000031 | DIGIT ONE
F2 | 00000032 | DIGIT TWO
F3 | 00000033 | DIGIT THREE
F4 | 00000034 | DIGIT FOUR
F5 | 00000035 | DIGIT FIVE
F6 | 00000036 | DIGIT SIX
F7 | 00000037 | DIGIT SEVEN
F8 | 00000038 | DIGIT EIGHT
F9 | 00000039 | DIGIT NINE
FA | 00000417 | CYRILLIC CAPITAL LETTER ZE
FB | 00000428 | CYRILLIC CAPITAL LETTER SHA
FC | 0000042D | CYRILLIC CAPITAL LETTER E
FD | 00000429 | CYRILLIC CAPITAL LETTER SHCHA
FE | 00000427 | CYRILLIC CAPITAL LETTER CHE
FF | 0000009F | APPLICATION PROGRAM COMMAND (APC)

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SEE ALSO

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

perl v5.34.0

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Locale::RecodeData::IBM880(3pm)