NAME

Locale::RecodeData::IBM905 – Conversion routines for IBM905

SYNOPSIS

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

DESCRIPTION

This module is generated and contains the conversion tables and routines for IBM905.

COMMENTS

The following comments have been extracted from the original charmap:

```
version: 1.0
 source: IBM 3174 Character Set Ref, GA27-3831-02, March 1990
alias CP905
alias EBCDIC-CP-TR
```

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 |  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)
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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 |  000000E2 |  LATIN SMALL LETTER A WITH CIRCUMFLEX
43 |  000000E4 |  LATIN SMALL LETTER A WITH DIAERESIS
44 |  000000E0 |  LATIN SMALL LETTER A WITH GRAVE
45 |  000000E1 |  LATIN SMALL LETTER A WITH ACUTE
47 |  0000010B |  LATIN SMALL LETTER C WITH DOT ABOVE
48 |  0000007B |  LEFT CURLY BRACKET
49 |  000000F1 |  LATIN SMALL LETTER N WITH TILDE
4A |  000000C7 |  LATIN CAPITAL LETTER C WITH CEDILLA
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 |  000000E9 |  LATIN SMALL LETTER E WITH ACUTE
52 |  000000EA |  LATIN SMALL LETTER E WITH CIRCUMFLEX
53 |  000000EB |  LATIN SMALL LETTER E WITH DIAERESIS
54 |  000000E8 |  LATIN SMALL LETTER E WITH GRAVE
55 |  000000ED |  LATIN SMALL LETTER I WITH ACUTE
56 |  000000EE |  LATIN SMALL LETTER I WITH CIRCUMFLEX
57 |  000000EF |  LATIN SMALL LETTER I WITH DIAERESIS
58 |  000000EC |  LATIN SMALL LETTER I WITH GRAVE
59 |  000000DF |  LATIN SMALL LETTER SHARP S (German)
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5A |   0000011E  |  LATIN CAPITAL LETTER G WITH BREVE
5B |   00000130  |  LATIN CAPITAL LETTER I WITH DOT ABOVE
5C |   0000002A  |  ASTERISK
5D |   00000029  |  RIGHT PARENTHESIS
5E |   0000003B  |  SEMICOLON
5F |   0000005E  |  CIRCUMFLEX ACCENT
60 |   0000002D  |  HYPHEN-MINUS
61 |   0000002F  |  SOLIDUS
62 |   000000C2  |  LATIN CAPITAL LETTER A WITH CIRCUMFLEX
63 |   000000C4  |  LATIN CAPITAL LETTER A WITH DIAERESIS
64 |   000000C0  |  LATIN CAPITAL LETTER A WITH GRAVE
65 |   000000C1  |  LATIN CAPITAL LETTER A WITH ACUTE
67 |   0000010A  |  LATIN CAPITAL LETTER C WITH DOT ABOVE
68 |   0000005B  |  LEFT SQUARE BRACKET
69 |   000000D1  |  LATIN CAPITAL LETTER N WITH TILDE
6A |   0000015F  |  LATIN SMALL LETTER S WITH CEDILLA
6B |   0000002C  |  COMMA
6C |   00000025  |  PERCENT SIGN
6D |   0000005F  |  LOW LINE
6E |   0000003E  |  GREATER-THAN SIGN
6F |   0000003F  |  QUESTION MARK
71 |   000000C9  |  LATIN CAPITAL LETTER E WITH ACUTE
72 |   000000CA  |  LATIN CAPITAL LETTER E WITH CIRCUMFLEX
73 |   000000CB  |  LATIN CAPITAL LETTER E WITH DIAERESIS
74 |   000000C8  |  LATIN CAPITAL LETTER E WITH GRAVE
75 |   000000CD  |  LATIN CAPITAL LETTER I WITH ACUTE
76 |   000000CE  |  LATIN CAPITAL LETTER I WITH CIRCUMFLEX
77 |   000000CF  |  LATIN CAPITAL LETTER I WITH DIAERESIS
78 |   000000CC  |  LATIN CAPITAL LETTER I WITH GRAVE
79 |   00000131  |  LATIN SMALL LETTER DOTLESS I
7A |   0000003A  |  COLON
7B |   000000D6  |  LATIN CAPITAL LETTER O WITH DIAERESIS
7C |   0000015E  |  LATIN CAPITAL LETTER S WITH CEDILLA
7D |   00000027  |  APOSTROPHE
7E |   0000003D  |  EQUALS SIGN
7F |   000000DC  |  LATIN CAPITAL LETTER U WITH DIAERESIS
80 |   000002D8  |  BREVE
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 |   00000127  |  LATIN SMALL LETTER H WITH STROKE
8B |   00000109  |  LATIN SMALL LETTER C WITH CIRCUMFLEX
8C |   0000015D  |  LATIN SMALL LETTER S WITH CIRCUMFLEX
8D |   0000016D  |  LATIN SMALL LETTER U WITH BREVE
8F |   0000007C  |  VERTICAL LINE
90 |   000000B0  |  DEGREE SIGN
91 |   0000006A  |  LATIN SMALL LETTER J
92 |   0000006B  |  LATIN SMALL LETTER K
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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 |   00000125 |   LATIN SMALL LETTER H WITH CIRCUMFLEX
9B |   0000011D |   LATIN SMALL LETTER G WITH CIRCUMFLEX
9C |   00000135 |   LATIN SMALL LETTER J WITH CIRCUMFLEX
9D |   000002DB |   OGONEK
9F |   000000A4 |   CURRENCY SIGN
A0 |   000000B5 |   MICRO SIGN
A1 |   000000F6 |   LATIN SMALL LETTER O WITH DIAERESIS
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 |   00000126 |   LATIN CAPITAL LETTER H WITH STROKE
AB |   00000108 |   LATIN CAPITAL LETTER C WITH CIRCUMFLEX
AC |   0000015C |   LATIN CAPITAL LETTER S WITH CIRCUMFLEX
AD |   0000016C |   LATIN CAPITAL LETTER U WITH BREVE
AF |   00000040 |   COMMERCIAL AT
B0 |   000000B7 |   MIDDLE DOT
B1 |   000000A3 |   POUND SIGN
B2 |   0000017C |   LATIN SMALL LETTER Z WITH DOT ABOVE
B3 |   0000007D |   RIGHT CURLY BRACKET
B4 |   0000017B |   LATIN CAPITAL LETTER Z WITH DOT ABOVE
B5 |   000000A7 |   SECTION SIGN
B6 |   0000005D |   RIGHT SQUARE BRACKET
B8 |   000000BD |   VULGAR FRACTION ONE HALF
B9 |   00000024 |   DOLLAR SIGN
BA |   00000124 |   LATIN CAPITAL LETTER H WITH CIRCUMFLEX
BB |   0000011C |   LATIN CAPITAL LETTER G WITH CIRCUMFLEX
BC |   00000134 |   LATIN CAPITAL LETTER J WITH CIRCUMFLEX
BD |   000000A8 |   DIAERESIS
BE |   000000B4 |   ACUTE ACCENT
BF |   000000D7 |   MULTIPLICATION SIGN
C0 |   000000E7 |   LATIN SMALL LETTER C WITH CEDILLA
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 |   000000AD |   SOFT HYPHEN
CB |   000000F4 |   LATIN SMALL LETTER O WITH CIRCUMFLEX
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CC |  0000007E | TILDE
CD |  000000F2 | LATIN SMALL LETTER O WITH GRAVE
CE |  000000F3 | LATIN SMALL LETTER O WITH ACUTE
CF |  00000121 | LATIN SMALL LETTER G WITH DOT ABOVE
D0 |  0000011F | LATIN SMALL LETTER G WITH BREVE
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 |  00000060 | GRAVE ACCENT
DB |  000000FB | LATIN SMALL LETTER U WITH CIRCUMFLEX
DC |  0000005C | REVERSE SOLIDUS
DD |  000000F9 | LATIN SMALL LETTER U WITH GRAVE
DE |  000000FA | LATIN SMALL LETTER U WITH ACUTE
E0 |  000000FC | LATIN SMALL LETTER U WITH DIAERESIS
E1 |  000000F7 | DIVISION 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 |  000000B2 | SUPERSCRIPT TWO
EB |  000000D4 | LATIN CAPITAL LETTER O WITH CIRCUMFLEX
EC |  00000023 | NUMBER SIGN
ED |  000000D2 | LATIN CAPITAL LETTER O WITH GRAVE
EE |  000000D3 | LATIN CAPITAL LETTER O WITH ACUTE
EF |  00000120 | LATIN CAPITAL LETTER G WITH DOT ABOVE
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 |  000000B3 | SUPERSCRIPT THREE
FB |  000000DB | LATIN CAPITAL LETTER U WITH CIRCUMFLEX
FC |  00000022 | QUOTATION MARK
FD |  000000D9 | LATIN CAPITAL LETTER U WITH GRAVE
FE |  000000DA | LATIN CAPITAL LETTER U WITH ACUTE
FF |  0000009F | APPLICATION PROGRAM COMMAND (APC)
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AUTHOR

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