### **NAME**

Locale::RecodeData::TIS\_620 - Conversion routines for TIS-620

## **SYNOPSIS**

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

#### DESCRIPTION

This module is generated and contains the conversion tables and routines for TIS-620.

# **COMMENTS**

The following comments have been extracted from the original charmap:

```
version: 1.0
sources: Thai Industrial Standards Institute, ECMA registry, IANA alias TIS620
alias TIS620-0
alias TIS620.2529-1
alias TIS620.2533-0
alias ISO-IR-166
```

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    | D000000D  | CARRIAGE RETURN (CR)            |
| ΟE    | 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    | 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)          |

```
0000001F | UNIT SEPARATOR (IS1)
     00000020 | SPACE
21 | 00000021 | EXCLAMATION MARK
     00000022 | QUOTATION MARK
22
     00000023 | NUMBER SIGN
23
24
     00000024 | DOLLAR SIGN
25 | 00000025 | PERCENT SIGN
26 | 00000026 | AMPERSAND
27 | 00000027 | APOSTROPHE
28 | 00000028 | LEFT PARENTHESIS
     00000029 | RIGHT PARENTHESIS
29
     0000002A | ASTERISK
2A |
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
     00000032 | DIGIT TWO
32
33 | 00000033 | DIGIT THREE
34 | 00000034 | DIGIT FOUR
35 | 00000035 | DIGIT FIVE
36 | 00000036 | DIGIT SIX
37 | 00000037 | DIGIT SEVEN
     00000038 | DIGIT EIGHT
38
     00000039 | DIGIT NINE
39
3A |
     0000003A | COLON
3B | 0000003B | SEMICOLON
3C | 0000003C | LESS-THAN SIGN
3D | 0000003D | EQUALS SIGN
3E | 0000003E | GREATER-THAN SIGN
3F | 0000003F | QUESTION MARK
     00000040 | COMMERCIAL AT
40
     00000041 | LATIN CAPITAL LETTER A
41
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
     00000047 | LATIN CAPITAL LETTER G
47
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
     0000004E | LATIN CAPITAL LETTER N
4E
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
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00000055 | LATIN CAPITAL LETTER U
     00000056 | LATIN CAPITAL LETTER V
57 l
     00000057 | LATIN CAPITAL LETTER W
     00000058 | LATIN CAPITAL LETTER X
58
     00000059 | LATIN CAPITAL LETTER Y
59
5A |
     0000005A | LATIN CAPITAL LETTER Z
5B | 0000005B | LEFT SQUARE BRACKET
5C | 0000005C | REVERSE SOLIDUS
     0000005D | RIGHT SQUARE BRACKET
5D
     0000005E | CIRCUMFLEX ACCENT
5 E
     0000005F | LOW LINE
5F |
     00000060 | GRAVE ACCENT
60
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
   | 00000067 | LATIN SMALL LETTER G
67
     00000068 | LATIN SMALL LETTER H
68
69 | 00000069 | LATIN SMALL LETTER I
6A | 0000006A | LATIN SMALL LETTER J
6B | 0000006B | LATIN SMALL LETTER K
6C |
     0000006C | LATIN SMALL LETTER L
     0000006D | LATIN SMALL LETTER M
6D |
     0000006E | LATIN SMALL LETTER N
6E
     0000006F | LATIN SMALL LETTER O
бF
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
     00000076 | LATIN SMALL LETTER V
76
     00000077 | LATIN SMALL LETTER W
77
78 | 00000078 | LATIN SMALL LETTER X
79 | 00000079 | LATIN SMALL LETTER Y
7A | 0000007A | LATIN SMALL LETTER Z
7B |
     0000007B | LEFT CURLY BRACKET
     0000007C | VERTICAL LINE
7C |
     0000007D | RIGHT CURLY BRACKET
7D
7 E
     0000007E | TILDE
7F |
     0000007F | DELETE (DEL)
A1 | 00000E01 | THAI CHARACTER KO KAI
A2 | 00000E02 | THAI CHARACTER KHO KHAI
A3 | 00000E03 | THAI CHARACTER KHO KHUAT
A4 | 00000E04 | THAI CHARACTER KHO KHWAI
     00000E05 | THAI CHARACTER KHO KHON
Α5
     00000E06 | THAI CHARACTER KHO RAKHANG
Аб
     00000E07 | THAI CHARACTER NGO NGU
Α7
A8
     00000E08 | THAI CHARACTER CHO CHAN
A9 |
     00000E09 | THAI CHARACTER CHO CHING
     00000E0A | THAI CHARACTER CHO CHANG
AA |
AB | 00000E0B | THAI CHARACTER SO SO
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AC
      00000EOC | THAI CHARACTER CHO CHOE
      00000E0D | THAI CHARACTER YO YING
AE.
     00000E0E | THAI CHARACTER DO CHADA
     00000E0F | THAI CHARACTER TO PATAK
AF
     00000E10 | THAI CHARACTER THO THAN
B0
В1
     00000E11 | THAI CHARACTER THO NANGMONTHO
     00000E12 | THAI CHARACTER THO PHUTHAO
B2 |
В3
     00000E13 | THAI CHARACTER NO NEN
     00000E14 | THAI CHARACTER DO DEK
     00000E15 | THAI CHARACTER TO TAO
B5 |
     00000E16 | THAI CHARACTER THO THUNG
B6 |
     00000E17 | THAI CHARACTER THO THAHAN
В7
     00000E18 | THAI CHARACTER THO THONG
     00000E19 | THAI CHARACTER NO NU
B9 |
BA
     00000E1A | THAI CHARACTER BO BAIMAI
     00000E1B | THAI CHARACTER PO PLA
     00000E1C | THAI CHARACTER PHO PHUNG
BC |
     00000E1D | THAI CHARACTER FO FA
BD |
     00000E1E | THAI CHARACTER PHO PHAN
_{
m BE}
     00000E1F | THAI CHARACTER FO FAN
BF
C0
     00000E20 | THAI CHARACTER PHO SAMPHAO
     00000E21 | THAI CHARACTER MO MA
C1 |
C2 |
     00000E22 | THAI CHARACTER YO YAK
     00000E23 | THAI CHARACTER RO RUA
C3 |
     00000E24 | THAI CHARACTER RU
C4
     00000E25 | THAI CHARACTER LO LING
C5
     00000E26 | THAI CHARACTER LU
C6
C7
     00000E27 | THAI CHARACTER WO WAEN
C8 |
     00000E28 | THAI CHARACTER SO SALA
C9 | 00000E29 | THAI CHARACTER SO RUSI
CA | 00000E2A | THAI CHARACTER SO SUA
CB | 00000E2B | THAI CHARACTER HO HIP
     00000E2C | THAI CHARACTER LO CHULA
CC |
     00000E2D | THAI CHARACTER O ANG
CD
     00000E2E | THAI CHARACTER HO NOKHUK
CE
     00000E2F | THAI CHARACTER PAIYANNOI
CF |
     00000E30 | THAI CHARACTER SARA A
D0
     00000E31 | THAI CHARACTER MAI HAN-AKAT
D1 |
     00000E32 | THAI CHARACTER SARA AA
ת2 |
     00000E33 | THAI CHARACTER SARA AM
D3
     00000E34 | THAI CHARACTER SARA I
D4
D5
     00000E35 | THAI CHARACTER SARA II
D6 |
     00000E36 | THAI CHARACTER SARA UE
     00000E37 | THAI CHARACTER SARA UEE
D7 |
D8 | 00000E38 | THAI CHARACTER SARA U
D9 | 00000E39 | THAI CHARACTER SARA UU
     00000E3A | THAI CHARACTER PHINTHU
DA
     00000E3F | THAI CHARACTER SYMBOL BAHT
DF
     00000E40 | THAI CHARACTER SARA E
E0
E1 |
     00000E41 | THAI CHARACTER SARA AE
E2 | 00000E42 | THAI CHARACTER SARA O
E3 | 00000E43 | THAI CHARACTER SARA AI MAIMUAN
E4 | 00000E44 | THAI CHARACTER SARA AI MAIMALAI
E5 | 00000E45 | THAI CHARACTER LAKKHANGYAO
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00000E46 | THAI CHARACTER MAIYAMOK
     00000E47 | THAI CHARACTER MAITAIKHU
E7 |
     00000E48 | THAI CHARACTER MAI EK
E.8
     00000E49 | THAI CHARACTER MAI THO
E9
     00000E4A | THAI CHARACTER MAI TRI
EΑ
     00000E4B | THAI CHARACTER MAI CHATTAWA
EB
EC | 00000E4C | THAI CHARACTER THANTHAKHAT
ED | 00000E4D | THAI CHARACTER NIKHAHIT
     00000E4E | THAI CHARACTER YAMAKKAN
EE
     00000E4F | THAI CHARACTER FONGMAN
EF |
     00000E50 | THAI DIGIT ZERO
FΟ
     00000E51 | THAI DIGIT ONE
F1
F2
     00000E52 | THAI DIGIT TWO
F3 |
     00000E53 | THAI DIGIT THREE
F4 | 00000E54 | THAI DIGIT FOUR
F5 |
     00000E55 | THAI DIGIT FIVE
     00000E56 | THAI DIGIT SIX
F6
F7 |
     00000E57 | THAI DIGIT SEVEN
     00000E58 | THAI DIGIT EIGHT
F8
     00000E59 | THAI DIGIT NINE
F9
FA | 00000E5A | THAI CHARACTER ANGKHANKHU
FB | 00000E5B | THAI CHARACTER KHOMUT
```

### **AUTHOR**

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#### **SEE ALSO**

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

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