X Locale Database Specification

Yoshio Horiuchi, IBM Japan

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Sample of X Locale Database

```
#  XLocale Database Sample for ja_JP.euc
#

#
#       XLC_FONTSET category
#
XLC_FONTSET
#       fs0 class (7 bit ASCII)
fs0      {
         charset               ISO8859-1:GL
         font                  ISO8859-1:GL; JISX0201.1976-0:GL
}
#       fs1 class (Kanji)
fs1      {
         charset               JISX0208.1983-0:GL
         font                  JISX0208.1983-0:GL
}
#       fs2 class (Half Kana)
```

```
fs2     {
        charset             JISX0201.1976-0:GR
        font                JISX0201.1976-0:GR
}
#      fs3 class (User Defined Character)
# fs3     {
#        charset            JISX0212.1990-0:GL
#        font               JISX0212.1990-0:GL
# }
END XLC_FONTSET

#
#      XLC_XLOCALE category
#
XLC_XLOCALE

encoding_name             ja.euc
mb_cur_max                3
state_depend_encoding     False

wc_encoding_mask          \x00008080
wc_shift_bits             8

#      cs0 class
cs0     {
        side                GL:Default
        length              1
        wc_encoding         \x00000000
        ct_encoding         ISO8859-1:GL; JISX0201.1976-0:GL
}
#      cs1 class
cs1     {
        side                GR:Default
        length              2

        wc_encoding         \x00008080

        ct_encoding         JISX0208.1983-0:GL; JISX0208.1983-0:GR;\
                            JISX0208.1983-1:GL; JISX0208.1983-1:GR
}

#      cs2 class
cs2     {
        side                GR
        length              1
        mb_encoding         <SS> \x8e

        wc_encoding         \x00000080

        ct_encoding         JISX0201.1976-0:GR
}

#      cs3 class
# cs3     {
```

```
#         side                GL
#         length              2
#         mb_encoding         <SS> \x8f
# #if HasWChar32
#         wc_encoding         \x20000000
# #else
#         wc_encoding         \x00008000
# #endif
#         ct_encoding         JISX0212.1990-0:GL; JISX0212.1990-0:GR
# }

END XLC_XLOCALE
```

Reference