

File created: 4-Dec-2023 21:06:15 {WMEDLEY}<lispusers>EDITKEYS.;6

edit by: rmk

changes to: (VARS EDITKEYSCOMS)

previous date: 25-Oct-2022 10:58:27 {WMEDLEY}<lispusers>EDITKEYS.;5

Read Table: INTERLISP

Package: INTERLISP

Format: XCCS

(RPAQQ **EDITKEYSCOMS**

((VARS KEY.TEMPLATE)

(FNS BUILDFNKEYS KEY.BITMAP)

(P

; could have (STRIKEOUT)  
; RMK: Removed (HELP HELP)

(BUILDFNKEYS '( (BOLD BOLD)  
(ITALICS ITALICS)  
(CASE CASE)  
(STRIKEOUT (STRIKE- OUT))  
(UNDERLINE (UNDER- LINE))  
(SUPERSCRIPT (SUPER/ SUB))  
(LARGER (LARGER SMALLER))  
(DEFAULTS DEFAULTS)  
(CENTER JUSTIFY)  
(AGAIN REDO))

' (Tedit Keys)  
1)))

(RPAQQ **KEY.TEMPLATE**



(DEFINEQ

(**BUILDFNKEYS**

[LAMBDA (KEYS TITLE NROWS)

:: Edited 20-Jul-2022 08:40 by rmk: BKSYSBUF only if the TTY is TEDIT, change title to Tedit Keys, expand with left button. Move with  
:: background menu

:: Edited 20-Jul-2022 07:56 by rmk

(\* Imm " 5-Nov-85 15:35")

(LET

(ICONWINDOW)

[SETQ ICONWINDOW

(SHRINKW

(ADDMENU

[create MENU

ITEMS \_

[for KEY in KEYS

collect (LIST (KEY.BITMAP (CADR KEY))

(LET [(KEYN (OR (SMALLP (CAR KEY))

(\KEYNAMETONUMBER (CAR KEY)

(for LST in (LIST \DOVEKEYACTIONS \DLIONKEYACTIONS \ORIGKEYACTIONS)

do (AND [SETQ \$\$VAL (for KEY in LST

when (EQ (OR (SMALLP (CAR KEY))

(\KEYNAMETONUMBER (CAR KEY)))

KEYN)

do (RETURN (CADR KEY]

(RETURN (LIST (OR (SMALLP (CAR \$\$VAL))

(CHARCODE.DECODE (CAR \$\$VAL)))

(OR (SMALLP (CADR \$\$VAL))

(CHARCODE.DECODE (CADR \$\$VAL]

TITLE \_ (SUBSTRING TITLE 2 -2)

MENURAWS \_ NROWS

WHENSELECTEDFN \_ (FUNCTION (LAMBDA (X)

(CL:WHEN (EQ '\TEDIT.PROCENTRYFN (FETCH (PROCESS PROCTTYENTRYFN)

OF (TTY.PROCESS)))

[BKSYSCHARCODE (if (SHIFTDOWNP 'SHIFT)

then (CADR (CADR X))

else (CAR (CADR X))]

NIL

(create POSITION

XCOORD \_ (PLUS (DIFFERENCE (QUOTIENT SCREENWIDTH 2)

(QUOTIENT (TIMES (BITMAPWIDTH KEY.TEMPLATE)

(LENGTH KEYS))

2))

(TIMES 2 WBorder))

YCOORD \_ 0))

(KEY.BITMAP TITLE)

' (0 . 0]

[WINDOWPROP ICONWINDOW 'BUTTONEVENTFN (FUNCTION (LAMBDA (ICONW)

(CL:WHEN (LASTMOUSESTATE (OR LEFT MIDDLE))  
(CURSOR (PROG1 (CURSOR WAITINGCURSOR)  
(EXPANDW ICONW))))]

ICONWINDOW])

(KEY.BITMAP

(\* lmm " 5-Nov-85 14:04")

[LAMBDA (X)  
(PROG ((BITMAP (BITMAPCOPY KEY.TEMPLATE))  
DS QUARTER REGION)  
(SETQ DS (DSPCREATE BITMAP))  
(DSPFONT MENUFONT DS)  
(COND

(\* this is supposed to have two labels, one on top of the other)

((LISTP X)  
(SETQ QUARTER (IQUOTIENT (BITMAPHEIGHT BITMAP)  
4))  
(CENTERPRINTINREGION (CADR X)  
(SETQ REGION (create REGION  
LEFT \_ 0  
BOTTOM \_ QUARTER  
WIDTH \_ (BITMAPWIDTH BITMAP)  
HEIGHT \_ QUARTER))  
DS)  
(replace BOTTOM of REGION with (ITIMES 2 QUARTER))  
(CENTERPRINTINREGION (CAR X)  
REGION DS))  
(T (CENTERPRINTINREGION X (create REGION  
LEFT \_ 0  
BOTTOM \_ 0  
WIDTH \_ (BITMAPWIDTH BITMAP)  
HEIGHT \_ (BITMAPHEIGHT BITMAP))  
DS)))  
(RETURN BITMAP])

)

:: could have (STRIKEOUT)  
:: RMK: Removed (HELP HELP)

(BUILDFNKEYS ' ((BOLD BOLD)  
(ITALICS ITALICS)  
(CASE CASE)  
(STRIKEOUT (STRIKE- OUT))  
(UNDERLINE (UNDER- LINE))  
(SUPERSCRIP (SUPER/ SUB))  
(LARGER (LARGER SMALLER))  
(DEFAULTS DEFAULTS)  
(CENTER JUSTIFY)  
(AGAIN REDO))

' (Tedit Keys)  
1)

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