

File created: 15-Jun-90 12:33:48 {DSK}<usr>local>lde>lispcore>internal>library>COLORFONTHACK.;2

changes to: (VARS COLORFONTHACKCOMS)

previous date: 6-Dec-88 21:52:32 {DSK}<usr>local>lde>lispcore>internal>library>COLORFONTHACK.;1

Read Table: XCL

Package: INTERLISP

Format: XCCS

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(RPAQQ COLORFONTHACKCOMS ((FNS COLORFONTHACK)))

(DEFINEQ

(COLORFONTHACK

(LAMBDA NIL

; Edited 6-Dec-88 21:46 by shih

;; Run through all the color fonts, replacing their bitmaps with appropriate ones.

;; Should be run \*after\* (COLORDISPLAY 'ON) is called.

;;

(LET (FONTS FONTDESC CSINFO CSBITMAP NEWBM)

(SETQ FONTS (FONTSAVAILABLE '\* '\* '\* 0 '8DISPLAY))

(FOR FONT IN FONTS DO (SETQ FONTDESC (FONTCREATE FONT))

(SETQ CSINFO (\\GETCHARSETINFO 0 FONTDESC))

(SETQ CSBITMAP (FETCH (CHARSETINFO CHARSETBITMAP) OF CSINFO))

(IF (NEQ 8 (BITSPERPIXEL CSBITMAP))

THEN (SETQ NEWBM (BITMAPCREATE (BITMAPWIDTH CSBITMAP)

(BITMAPHEIGHT CSBITMAP)

8))

;; Bitblt knows how to coerce a 1 bppixel to an 8 bppixel.

(BITBLT CSBITMAP NIL NIL NEWBM)

(REPLACE (CHARSETINFO CHARSETBITMAP) OF CSINFO WITH NEWBM))))))

)

(PUTPROPS COLORFONTHACK COPYRIGHT ("Venue" 1990))

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**FUNCTION INDEX**

COLORFONTHACK .....1

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