

(FILECREATED "19-Jun-81 11:43:26" <RBATES>INIT.LISP.114 1582

changes to: INITCOMS)

(PRETTYCOMPRINT INITCOMS)

(RPAQQ INITCOMS ((E COND ((EQ (EVALV (QUOTE FONTCHANGEFLG))

(QUOTE T))
(PRIN1 "**** Resetting FONTCHANGEFLG to NIL, REDO MAKEFILE" T)

(TERPRI T)
(SET (QUOTE FONTCHANGEFLG)

NIL)

(ERROR!)

(VARS (CHANGESARRAY NIL)
(CL:FLG (QUOTE ALL))

(CLISPIFYPRETTYFLG (QUOTE ALL))

(DWIMIFYCOMPFLG T)

(DWIMWAIT 200)

(FASTTYPEFLG T)

(PROMPT # FLG T)

(CLEANUPOPTIONS (QUOTE (RC F)))

(# CAREFULCOLUMNS 25)

(TREATASCLISPFLG T)

(ARCHIVEFLG NIL))

(LISPMACROS QUIT DA)
(ADDDTOVAR (GREETLST ("24-OCT" . "Happy Brithday"))

(DIRECTORIES RBATES LISP LISPUSERS DDYER RBATES.VAX)

(INITIALSLST (RBATES Ray rib)))

(P (INITFONTS (QUOTE PARC))
(GCGAG 40)
(RAISE NIL))))

(RPAQ CHANGESARRAY NIL)

(RPAQQ CL:FLG ALL)

(RPAQQ CLISPIFYPRETTYFLG ALL)

(RPAQ DWIMIFYCOMPFLG T)

(RPAQ DWIMWAIT 200)

(RPAQ FASTTYPEFLG T)

(RPAQ PROMPT # FLG T)

(RPAQQ CLEANUPOPTIONS (RC F))

(RPAQ # CAREFULCOLUMNS 25)

(RPAQ TREATASCLISPFLG T)

(RPAQ ARCHIVEFLG NIL)

(ADDDTOVAR LISPMACROS (QUIT (LOGOUT))
(DA (DATE 29813374976)))

(ADDDTOVAR LISPCOMS QUIT DA)

(ADDDTOVAR GREETLST ("24-OCT" . "Happy Brithday"))

(ADDDTOVAR DIRECTORIES RBATES LISP LISPUSERS DDYER RBATES.VAX)

(ADDDTOVAR INITIALSLST (RBATES Ray rib))

(INITFONTS (QUOTE PARC))

(GCGAG 40)

(RAISE NIL)

(DECLARE: DONTCOPY

(FILEMAP (NIL)))

STOP



(FILECREATED "28-Sep-81 17:51:13" <PVINTERLISP>INIT.LISP.2 3278

changes to: INITCOMS PNGLIST PNG LISTFILES1

previous date: " 2-Apr-81 15:40:28" <PVINTERLISP>INIT.LISP.1)

(PRETTYCOMPRINT INITCOMS)

(RPAQQ INITCOMS ((VARS (CLEANUOPTIONS (QUOTE (RC F)))

(# CAREFULCOLUMNS 25)
(CHANGESARRAY NIL)
(CL:FLG (QUOTE ALL))
(CLISPIFYPRETTYFLG (QUOTE ALL))
(DWIMIFYCOMPFLG T)
(DWIMWAIT 200)
(FASTTYPEFLG T)
(MKSWAPSIZE 20)
(PROMPT # FLG T)
(SYSOUTGAG T)
(TREATASCLISPFLG T)
(ARCHIVEFLG NIL))
[ADDVARS (LISPXCOMS QUIT DA QU UNTRACE)
(LISPXMACROS (QUIT (LOGOUT))
(DA (DATE 29813374976))
(QU (LOGOUT))
(UNTRACE (COND ((OR (NULL LISPXLINE)
(NULL (CAR LISPXLINE)))
(UNBREAK))
(T (APPLY (QUOTE UNBREAK)
LISPXLINE])

(FNS PNGLIST PNG)
(P (MOVD (QUOTE PNGLIST)
(QUOTE XGPLIST))
(FONTSET (QUOTE PARC)))
(VARS PENLISTSWITCHES)
(ADVISE LISTFILES1)
(LISPXMACROS IX PNG)))

(RPAQQ CLEANUOPTIONS (RC F))

(RPAQ # CAREFULCOLUMNS 25)

(RPAQ CHANGESARRAY NIL)

(RPAQQ CL:FLG ALL)

(RPAQQ CLISPIFYPRETTYFLG ALL)

(RPAQ DWIMIFYCOMPFLG T)

(RPAQ DWIMWAIT 200)

(RPAQ FASTTYPEFLG T)

(RPAQ MKSWAPSIZE 20)

(RPAQ PROMPT # FLG T)

(RPAQ SYSOUTGAG T)

(RPAQ TREATASCLISPFLG T)

(RPAQ ARCHIVEFLG NIL)

(ADDDTOVAR LISPXCOMS QUIT DA QU UNTRACE)

(ADDDTOVAR LISPXMACROS (QUIT (LOGOUT))
(DA (DATE 29813374976))
(QU (LOGOUT))
[UNTRACE (COND ((OR (NULL LISPXLINE)
(NULL (CAR LISPXLINE)))
(UNBREAK))
(T (APPLY (QUOTE UNBREAK)
LISPXLINE])

(DEFINEQ

(PNGLIST

[LAMBDA (SOURCE DESTINATION)

(* R.Erickson "31-Mar-81 13:15")

(PROG (DST)

(DST+-(DESTINATION or (PACKFILENAME 'DEVICE 'PNG: 'BODY SOURCE)))

```

(KFORK (SUBSYS 'CIBARE (CONCAT DST " = " SOURCE (APPLY 'CONCAT PENLISTSWITCHES)
"
      (PACKC '(26))
")
      'TTY:))
(printout T "file " SOURCE " sent to " (DESTINATION or "the penguin")
T))

(PNG
(LAMBDA (FILE)
  (CLISP:(PROPRECORD (NAME EXTENSION))) (* R.Erickson "31-Dec-80 15:50")
      (* Like the old fn XGP, it removes from
      notlistedfiles and calls pnglist)
  (PROG (fields)
    (PNGLIST FILE)
    (fields+(UNPACKFILENAME FILE))
    (NOTLISTEDFILES+(REMOVE (PACKFILENAME 'NAME fields:NAME 'EXTENSION fields:EXTENSION)
      NOTLISTEDFILES))
    (RETURN FILE])
  )
(MOVD (QUOTE PNGLIST)
(QUOTE XGPLIST))
(FONTSET (QUOTE PARC))

(RPAQQ PENLISTSWITCHES ("/FONT:%"GACHA 8%"))

(PUTPROPS LISTFILES1 READVICE [NIL (BEFORE NIL (COND ((AND (BOUNDP FONTCHANGEFLG)
  FONTCHANGEFLG)
  (PNG FILE)
  (RETURN "")))]

(READVICE LISTFILES1)

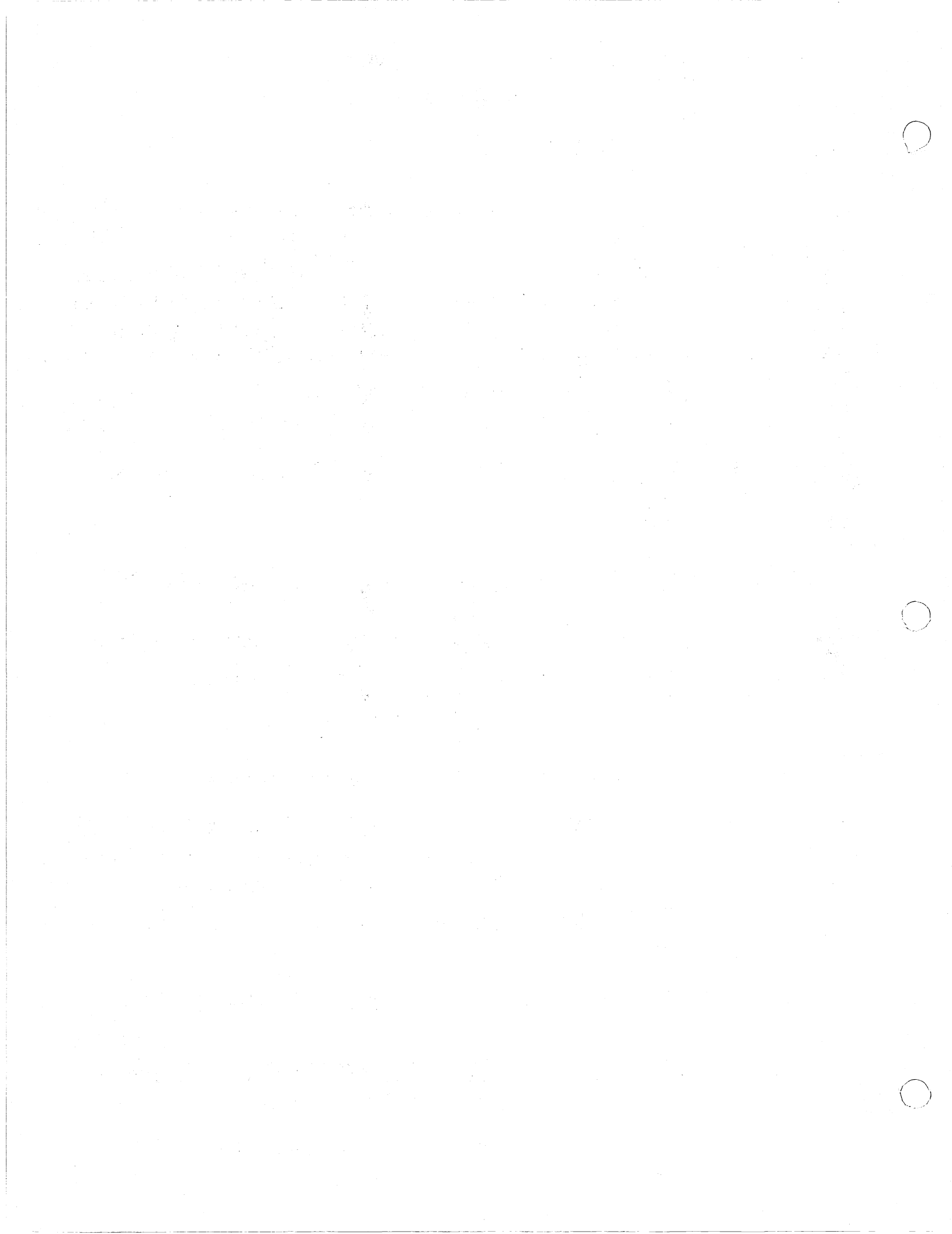
(ADDTOVAR LISPXMACROS (IX (PROG (FileToPrint)
  (AND [STRINGP (SETQ FileToPrint (INDEX (CAR LISPXLIN]
  (RETURN FileToPrint)
  (PNGLIST FileToPrint)
  (DELFILE FileToPrint)))
  (PNG (PNGLIST (CAR LISPXLIN))))))
(DECLARE: DONTCOPY
(FILEMAP (NIL (1759 2711 (PNGLIST 1771 . 2206) (PNG 2210 . 2708))))))
STOP

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2/20/81 13:50 Removed 'qualifier' from variable
 Added machineSpec etc
 Made denoteSpec a sequence

8/24/81 Inserted filter calls to unsupportedPascalFilter

9/23/91 Added distinctSpec, nochangeSpec



(FILECREATED " 9-Sep-81 12:41:17" <LISP>INIT.LISP.116 4879

changes to: FONTDEFS

previous date: "21-Apr-81 16:00:00" <LISP>INIT.LISP.113)

(PRETTYCOMPRINT INITCOMS)

```
(RPAQQ INITCOMS ((P (COND ((EQ (SYSTEMTYPE) (QUOTE TENEX)) (/SET (QUOTE SYSOUTFILE) (QUOTE WORK.SAV))
(/SET (QUOTE SYSOUT.EXE) (QUOTE SAV))) (T (/SET (QUOTE SYSOUTFILE) (QUOTE WORK.EXE)) (/SET (QUOTE
SYSOUT.EXE) (QUOTE EXE)))) (PROGN (* All of this is for the change-marking feature of prettyprint.) (
SETSEPR (QUOTE (124)) 1 FILERDTBL) (/SET (QUOTE CHANGESARRAY) (LIST (HARRAY 100))) (/SET (QUOTE
CHANGECHAR) (CHARACTER 124))) (ECHOCONTROL 27 (QUOTE SIMULATE)) (JSYS 326 (SIXBIT "LISP") (SIXBIT
"LISP"
))) (FNS DISPLAYTERMP DISPLAYTERMTYPE INITFONTS INIT\BACKSPACE SET\BACKSPACE XPRESS) (VAR
S FONTDEFS
XgpFontsFamily) (ADVISE LISTFILES1 SUBSYS) (P (INIT\BACKSPACE)) (LISPXMACROS XPR XPRESS) (ADDVA
RS (
AFTERSYSOUTFORMS (JSYS 326 (SIXBIT "LISP") (SIXBIT "LISP")))))
(COND ((EQ (SYSTEMTYPE) (QUOTE TENEX)) (/SET (QUOTE SYSOUTFILE) (QUOTE WORK.SAV)) (/SET (QUO
TE
SYSOUT.EXE) (QUOTE SAV))) (T (/SET (QUOTE SYSOUTFILE) (QUOTE WORK.EXE)) (/SET (QUOTE SYSOUT.E
XE) (
QUOTE EXE))))
(PROGN (* All of this is for the change-marking feature of prettyprint.) (SETSEPR (QUOTE (124)) 1
FILERDTBL) (/SET (QUOTE CHANGESARRAY) (LIST (HARRAY 100))) (/SET (QUOTE CHANGECHAR) (CHARAC
TER 124)))
(ECHOCONTROL 27 (QUOTE SIMULATE))
(JSYS 326 (SIXBIT "LISP") (SIXBIT "LISP"))
(DEFINEQ
```

```
(DISPLAYTERMP
(LAMBDA NIL (* edited: "12-Nov-79 09:14") (* * This function calls DISPLAYTERMTYPE and check to see if
the terminal is either a scope or hp terminal type.) (COND ((FMEMB (DISPLAYTERMTYPE) (SELECTQ (
SYSTEMTYPE) (TENEX (QUOTE (10 14))) (TOPS20 (QUOTE (5 6))) NIL) T) (T NIL))))
```

```
(DISPLAYTERMTYPE
(LAMBDA NIL (* * Returns the terminal type number. Uses the jsys GTTYP.) (JSYS 195 262143 NIL NIL 2)))
```

```
(INITFONTS
(LAMBDA (Size) (* R.Bates " 6-Jan-81 10:19") (SETSEPR (QUOTE (1 2 3 4 5 6 7 8 127)) 1 FILERDTBL) (
SETSEPR (QUOTE (124)) 1 FILERDTBL) (COND ((FMEMB Size XgpFontsFamily) (RESETVARS ((NORMALCOMME
NTSFLG T
)) (COND ((INFILEP (QUOTE <ISILISP>INIT-FOR-ISI.COM)) (LOAD (QUOTE <ISILISP>INIT-FOR-ISI.COM) T)) (T (
ERROR "Cannot find <ISILISP>INIT-FOR-ISI"))))) (COND (Size (FONTSET Size))))))
```

```
(INIT\BACKSPACE
(LAMBDA NIL (COND ((DISPLAYTERMP) (SET\BACKSPACE 8)) (T (SET\BACKSPACE NIL))))))
```

```
(SET\BACKSPACE
(LAMBDA (BKCODE) (PROG (BKSPSTR) (COND (BKCODE (* Set lisp to real backspace code) (SETQ BKSPSTR (
CONCAT (FCHARACTER BKCODE) " " (FCHARACTER BKCODE))) (ECHOCONTROL BKCODE (QUOTE REAL)) (
DELETECONTROL
(QUOTE NOECHO)) (DELETECONTROL (QUOTE 1STCHDEL) BKSPSTR) (DELETECONTROL (QUOTE NTHCHDE
L) BKSPSTR) (
DELETECONTROL (QUOTE POSTCHDEL) " ") (DELETECONTROL (QUOTE EMPTYCHDEL) (FCHARACTER 7)) (*
Ring a bell
if no characters to delete)) (T (* Reset lisp to teletype conventions) (DELETECONTROL (QUOTE ECHO)) (
DELETECONTROL (QUOTE 1STCHDEL) "\") (DELETECONTROL (QUOTE NTHCHDEL) " ") (DELETECONTROL
(QUOTE
POSTCHDEL) "\")))))
```

```
(XPRESS
(LAMBDA (FILE) (* edited: "15-Jan-81 09:17") (PROG (fields) (SETQ FILE (OR (INFILEP FILE) (ERROR
"Can not find file" FILE))) (SETQ fields (UNPACKFILENAME FILE)) (KFORK (SUBSYS (QUOTE CIBARE) (CONCAT
```

```
"PNG: = " FILE "
" (PACKC (QUOTE (26))) "
") (QUOTE NUL:))) (PROGN (PRIN1 "file " T) (PRIN1 FILE T) (PRIN1 " sent to the penguin" T) (TERPRI T))
(/SET (QUOTE NOTLISTEDFILES) (REMOVE (PACKFILENAME (QUOTE NAME) (LISTGET fields (QUOTE NAME)
) (QUOTE
EXTENSION) (LISTGET fields (QUOTE EXTENSION))) NOTLISTEDFILES)) (RETURN FILE))))
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```
(RPAQQ FONTDEFS ((STANDARD (FONTCHANGEFLG) (FILELINELENGTH . 72) (COMMENTLINELENGTH 116 . 1
26) (
FIRSTCOL . 48) (PRETTYLCOM . 14) (LISTFILESTR . "
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") (DEVICE . EP) (FONTPROFILE (DEFAULTFONT) (USERFONT) (COMMENTFONT) (LAMBDAFONT) ($SYSTEMF
ONT) (
CLISPFONT) (CHANGEFONT) (PRETTYCOMFONT))) (PARC (FONTCHANGEFLG . T) (FILELINELENGTH . 102) (
COMMENTLINELENGTH 116 . 126) (LAMBDAFONTLINELENGTH . 95) (FIRSTCOL . 60) (PRETTYLCOM . 25) (
LISTFILESTR . "
") (DEVICE . EP) (FONTPROFILE (DEFAULTFONT (%1) (BOLDFONT (%2) 2) (LITTLEFONT (%c) 3) (BIGFONT
(%4) 4) (USERFONT (%2) BOLDFONT) (COMMENTFONT (%c) LITTLEFONT) (LAMBDAFONT (%2) BIGFONT) (
SYSTEMFONT) (CLISPFONT (%2) BOLDFONT) (CHANGEFONT) (PRETTYCOMFONT (%2) BOLDFONT))))

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(RPAQQ XgpFontsFamily (LARGE SMALL SLIDE BOLD))

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(PUTPROPS LISTFILES1 READVICE (NIL (BEFORE TOP (AND (NOT (FMEMB (EVALV FONTCHANGEFLG) XgpFo
ntsFamily))
(XPRESS FILE) (RETURN ""))))))

```

```

(PUTPROPS SUBSYS READVICE (NIL (AFTER NIL (JSYS 326 (SIXBIT "LISP") (SIXBIT "LISP")))))
(READVICE LISTFILES1 SUBSYS)
(INIT\BACKSPACE)

```

```

(ADDTOVAR LISPXMACROS (XPR (XPRESS (CAR LISPXLINE))) (XPRESS (XPRESS (CAR LISPXLINE))))

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(ADDTOVAR LISPXCOMS XPR XPRESS)

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(ADDTOVAR AFTERSYSOUTFORMS (JSYS 326 (SIXBIT "LISP") (SIXBIT "LISP")))
(DECLARE DONTCOPY

```

```

(FILEMAP (NIL (1464 3593 (DISPLAYTERMP 1476 . 1771) (DISPLAYTERMTYPE 1775 . 1895) (INITFONTS 1899 .
2297) (INIT\BACKSPACE 2301 . 2397) (SET\BACKSPACE 2401 . 3044) (XPRESS 3048 . 3590))))
STOP

```