

File created: 15-Aug-91 20:36:15 {DSK}<python>release>loops>2.0>src>LOOPS.;4

changes to: (VARS LOOPSCOMS)

previous date: 15-Aug-91 20:24:40 {DSK}<python>release>loops>2.0>src>LOOPS.;3

Read Table: INTERLISP

Package: INTERLISP

Format: XCCS

# (RPAQQ **LOOPSCOMS**

[;; Loading this file will load all of Loops

(FNS \LOOPSDIR)

[INITVARS (LS-CURRENT-SYSTEM

  ("Loops" [, (\LOOPSDIR (INPUT

    ((DANDELION [EVAL (if (OR (NOT (BOUNDP 'DISPLAYFONTDIRECTORIES))

      (NULL DISPLAYFONTDIRECTORIES))

  then

    (CL:BREAK "DISPLAYFONTDIRECTORIES is unset~%%Please (SETQ

      DISPLAYFONTDIRECTORIES

      '({your}<displayfont>directory)) and say OK to

      continue"))

  else

    (CL:FORMAT T "Looking for fonts in ~A~%" (CAR

      DISPLAYFONTDIRECTORIES

    ])

[EVAL (if (NOT (for ff in '(5 10 12 14 16 18)

  always

    (FONTSAVAILABLE 'HELVETICA ff NIL NIL 'DISPLAY T)))

  then

    (CL:FORMAT T "I need to load some fonts~%%")

    (LS-LOAD? 'COPYFILES (IF (EQ MAKESYSNAME :LYRIC)

      THEN

      '|Lyric Library #1| ELSE

      '|Medley Library #2|))

    (LS-FLOPPY-PROMPT (IF (EQ MAKESYSNAME :LYRIC)

      THEN

      '

      '|Lyric Display Fonts #7 Presentation/Printwheel 1/5/87|

      ELSE

      '|Lyric Display Fonts #7 Presentation/Prin|)

    )

    (COPYFILES '(HELVETICA05\* HELVETICA10\* HELVETICA12\* HELVETICA14\*

      HELVETICA16\* HELVETICA18\*)

    (CAR DISPLAYFONTDIRECTORIES)

    ' (=A)

[EVAL (LS-LOAD? 'GRAPHER (IF (EQ MAKESYSNAME :LYRIC)

  THEN

  '|Lyric Library #2| ELSE '|Medley Library #2|]

(|Lyric LOOPS System| (LOOPSDIRECTORY BLOCKLOOKUP.DFASL LOADLOOPS.DFASL

  LOOPS-FILEPKG.DFASL LOOPS-TTYEDIT.DFASL LOOPS

  LOOPSACCESS.DFASL LOOPSACTIVEVALUES.DFASL

  LOOPSBROWSE.DFASL LOOPSDATATYPES.DFASL

  LOOPSDEBUG.DFASL LOOPSEEDIT.DFASL

  LOOPSINSPECT.DFASL LOOPSKERNEL.DFASL

  LOOPSMETHODS.DFASL LOOPSPRINT.DFASL LOOPSSITE

  LOOPSSITE.DFASL LOOPSSPEEDUP.DFASL

  LOOPSSTRUC.DFASL LOOPSUID.DFASL

  LOOPSUSERINTERFACE.DFASL LOOPSUTILITY.DFASL

  LOOPSWINDOW.DFASL LOOPS-INSTALL.DFASL

  INSPECT-PATCH.DFASL LOOPS-PATCH.DFASL

  MEDLEY-PATCH.DFASL))

(|Lyric LOOPS Library| (LOOPLIBRARYDIRECTORY GAUGEACTIVE.DFASL

  GAUGEALARMS.DFASL GAUGEALPHANUMERICS.DFASL

  GAUGEBARS.DFASL GAUGEBOUNDEDMIXIN.DFASL

  GAUGEDIALS.DFASL GAUGEDIGIMETER.DFASL

  GAUGEDIGISCALE.DFASL GAUGEINSTRUMENTS.DFASL

  GAUGELoader.DFASL GAUGEMETERS.DFASL

  GAUGES.DFASL GAUGESCALES.DFASL

  GAUGESELFSCALEMIXIN.DFASL LOOPSMS.DFASL

  LOOPSVCOPY.DFASL MASTERSCOPE.DFASL

  MSANALYZE.DFASL MSPARSE.DFASL MSCOMMON.DFASL))

(|Lyric LOOPS Users| (LOOPSUSERSDIRECTORY LOOPSBACKWARDS.DFASL

  LOOPSMIXIN.DFASL CONVERSION-AIDS.DFASL)

  (LOOPSUSERSRULESDIRECTORY LOOPSRULES-ROOT.DFASL LOOPSRULES.DFASL

  LOOPSRULESBACKWARDS.DFASL LOOPSRULESC.DFASL LOOPSRULESD.DFASL

  LOOPSRULESP.DFASL LOOPSRULESTTY.DFASL)))

(DOVE (EVAL (if (OR (NOT (BOUNDP 'DISPLAYFONTDIRECTORIES))

  (NULL DISPLAYFONTDIRECTORIES))

  then

    (CL:BREAK "DISPLAYFONTDIRECTORIES is unset~%%Please (SETQ

      DISPLAYFONTDIRECTORIES '({your}<displayfont>directory)) and

      say OK to continue"))))

[EVAL (if (NOT (for ff in '(5 10 12 14 16 18)

```

                                always
                                (FONTSAVAILABLE 'HELVETICA ff NIL NIL 'DISPLAY T))
then
(CL:FORMAT T "I need to load some fonts~%")
(LS-LOAD? 'COPYFILES (IF (EQ MAKESYSNAME :LYRIC)
                           THEN
                           'Lyric Library #1| ELSE
                           'Medley Library #5|))
(LS-FLOPPY-PROMPT (IF (EQ MAKESYSNAME :LYRIC)
                      THEN
                      'Lyric Display Fonts #1 Presentation 1/4/87|
                      ELSE
                      'Lyric Display Fonts #1 Presentation 1/4/|))
(COPYFILES '(HELVETICA05* HELVETICA10* HELVETICA12* HELVETICA14*
              HELVETICA16* HELVETICA18*)
            (CAR DISPLAYFONTDIRECTORIES)
            '(=A)
[EVAL (LS-LOAD? 'GRAPHER (IF (EQ MAKESYSNAME :LYRIC)
                              THEN
                              'Lyric Library #3| ELSE 'Medley Library #5|]
(|Lyric LOOPS System #1| (LOOPSDIRECTORY BLOCKLOOKUP.DFASL LOADLOOPS.DFASL
                                         LOOPS-FILEPKG.DFASL LOOPS-TTYEDIT.DFASL LOOPS
                                         LOOPSACCESS.DFASL LOOPSACTIVEVALUES.DFASL
                                         LOOPSBROWSE.DFASL LOOPSDATATYPES.DFASL
                                         LOOPSDEBUG.DFASL LOOPSEEDIT.DFASL
                                         LOOPS-INSTALL.DFASL))
(|Lyric LOOPS System #2| (LOOPSDIRECTORY LOOPSINSPECT.DFASL LOOPSKERNEL.DFASL
                                         LOOPSMETHODS.DFASL LOOPSPRINT.DFASL LOOPSSITE
                                         LOOPSSITE.DFASL LOOPSSPEEDUP.DFASL
                                         LOOPSSTRUC.DFASL LOOPSUID.DFASL
                                         LOOPSUSERINTERFACE.DFASL LOOPSUTILITY.DFASL
                                         LOOPSWINDOW.DFASL SEDIT-PATCH.DFASL
                                         INSPECT-PATCH.DFASL LOOPS-PATCH.DFASL
                                         MEDLEY-PATCH.DFASL))
(|Lyric LOOPS Library| (LOOPSLIBRARYDIRECTORY GAUGEACTIVE.DFASL
                                                GAUGEALARMS.DFASL GAUGEALPHANUMERICS.DFASL
                                                GAUGEBARS.DFASL GAUGEBOUNDEDMIXIN.DFASL
                                                GAUGEDIALS.DFASL GAUGEDIGIMETER.DFASL
                                                GAUGEDIGISCALE.DFASL GAUGEINSTRUMENTS.DFASL
                                                GAUGELOADER.DFASL GAUGEMETERS.DFASL
                                                GAUGES.DFASL GAUGESCALES.DFASL
                                                GAUGESELFSCALEMIXIN.DFASL LOOPSMS.DFASL
                                                LOOPSVCOPY.DFASL MASTERSCOPE.DFASL
                                                MSANALYZE.DFASL MSPARSE.DFASL MSCOMMON.DFASL))
(|Lyric LOOPS Users| (LOOPSUSERSDIRECTORY LOOPSBACKWARDS.DFASL
                                           LOOPSMIXIN.DFASL CONVERSION-AIDS.DFASL)
 (LOOPSUSERSRULESDIRECTORY LOOPSRULES-ROOT.DFASL LOOPSRULES.DFASL
 LOOPSRULESBACKWARDS.DFASL LOOPSRULESC.DFASL LOOPSRULESD.DFASL
 LOOPSRULESP.DFASL LOOPSRULESTTY.DFASL)))
(MAICO (EVAL (if (OR (NOT (BOUNDP 'DISPLAYFONTDIRECTORIES))
                    (NULL DISPLAYFONTDIRECTORIES))
then
(CL:BREAK "DISPLAYFONTDIRECTORIES is unset~%Please (SETQ
          DISPLAYFONTDIRECTORIES '({your}<displayfont>directory>))
          and type OK to continue")))
(EVAL (while (NOT (for ff in '(5 10 12 14 16 18)
                           always
                           (FONTSAVAILABLE 'HELVETICA ff NIL NIL 'DISPLAY T)))
do
(CL:BREAK "Retrieve HELVETICA fonts to
          DISPLAYFONTDIRECTORIES~%and type OK to continue")))
(EVAL (FILESLOAD (SYSLOAD COMPILED)
              GRAPHER]
(PROGN (CL:FORMAT T "~%Building LOOPSSITE file...")
(CNDR LOOPSDIRECTORY)
(LOAD 'LOOPSSITE 'PROP)
(for d in '(LOOPSDIRECTORY LOOPSLIBRARYDIRECTORY LOOPSUSERSDIRECTORY
              LOOPSUSERSRULESDIRECTORY)
do
(ADDTTOFILE '[,d ', (EVAL d)
              'INITVARS
              'LOOPSSITE))
(MAKEFILE 'LOOPSSITE 'NEW)
(CL:COMPILE-FILE 'LOOPSSITE)
(REMPROP 'LOOPSSITE 'FILEDATES)
(CL:FORMAT T "done.~%")
(printout T "From now on, to load loops into a fresh sysout, you may
either:" T " do (LOAD 'LOOPS) for menu based loading" T "or" T " do
(FILELOAD LOADLOOPS) and call (LOADLOOPS)" T "Both files are in:" T
" " LOOPSDIRECTORY T)))
(("Loops" "Load Loops")
(FILELOAD (FROM VALUEOF LOOPSDIRECTORY)
          LOADLOOPS)
(LOADLOOPS))
(("Loops Masterscope" "Load LOOPSMS and Masterscope extensions")
(FILELOAD (FROM VALUEOF LOOPSLIBRARYDIRECTORY)
          LOADLOOPS)
(LOADLOOPS))

```

```

      (LOOPSMS))
    (("Gauges" "Load Loops Active Gauges")
     (FILESLOAD (FROM VALUEOF LOOPSLIBRARYDIRECTORY)
      GAUGELOADER)
     (LOADGAUGES))
    ("VirtualCopy" "Load Loops Virtual Copy system")
    (FILESLOAD (FROM VALUEOF LOOPSLIBRARYDIRECTORY)
     LOOPSSVCOPY))
    ("ConversionAids" "Load the Koto Loops to Lyric/Medley Loops converter")
    (FILESLOAD (FROM VALUEOF LOOPSUSERSDIRECTORY)
     CONVERSION-AIDS))
    ("LoopsRules" "Load Loops Rules system")
    (FILESLOAD (FROM VALUEOF LOOPSUSERSRULESDIRECTORY)
     LOOPSRULES-ROOT)
  (DECLARE%: EVAL@LOADWHEN [NOT (MEMQ DFNFLG ' (PROP ALLPROP]
   (FILES (NOERROR)
    LOOPSSITE)
   (P (if (BOUNDP 'LOOPSDIRECTORY)
    then
      (FILESLOAD (FROM VALUEOF LOOPSDIRECTORY)
       LOOPS-INSTALL)
    else
      (FILESLOAD LOOPS-INSTALL))
    (LOAD-SYSTEM]))

```

:: Loading this file will load all of Loops

```
(DEFINEQ
```

```
(\LOOPSDIR
```

```

  [LAMBDA (STREAM)
    (LET ((FN (FULLNAME STREAM))
      DIR)
      (SETQ DIR (PACKFILENAME.STRING 'NAME NIL 'EXTENSION NIL 'VERSION NIL 'BODY FN))
      [SETQ DIR (SUBSTRING DIR 1 (ADD1 (CL:POSITION #\> DIR :FROM-END T :END (SUB1 (NCHARS DIR)
        '( (LOOPSDIRECTORY , (CONCAT DIR ">system>"))
          (LOOPSLIBRARYDIRECTORY , (CONCAT DIR ">Library>"))
          (LOOPSUSERSDIRECTORY , (CONCAT DIR ">Users>"))
          (LOOPSUSERSRULESDIRECTORY , (CONCAT DIR ">Users>Rules>"))

```

```
)
```

```
(RPAQ? LS-CURRENT-SYSTEM
```

```

  \["Loops" [, (\LOOPSDIR (INPUT)
    [(DANDELION [EVAL (if (OR (NOT (BOUNDP 'DISPLAYFONTDIRECTORIES))
      (NULL DISPLAYFONTDIRECTORIES))
    then
      (CL:BREAK "DISPLAYFONTDIRECTORIES is unset~%%Please (SETQ
        DISPLAYFONTDIRECTORIES '({your}<displayfont>directory>)) and say OK
        to continue")
    else
      (CL:FORMAT T "Looking for fonts in ~A~%%" (CAR DISPLAYFONTDIRECTORIES)
[EVAL (if (NOT (for ff in '(5 10 12 14 16 18)
  always
    (FONTSAVAILABLE 'HELVETICA ff NIL NIL 'DISPLAY T)))
  then
    (CL:FORMAT T "I need to load some fonts~%%")
    (LS-LOAD? 'COPYFILES (IF (EQ MAKESYSNAME :LYRIC)
      THEN
        '|Lyric Library #1| ELSE '|Medley Library #2|))
    (LS-FLOPPY-PROMPT (IF (EQ MAKESYSNAME :LYRIC)
      THEN
        '|Lyric Display Fonts #7 Presentation/Printwheel 1/5/87|
        ELSE '|Lyric Display Fonts #7 Presentation/Prin|))
    (COPYFILES '(HELVETICA05* HELVETICA10* HELVETICA12* HELVETICA14* HELVETICA16*
      HELVETICA18*)
      (CAR DISPLAYFONTDIRECTORIES)
      '(=A])
[EVAL (LS-LOAD? 'GRAPHER (IF (EQ MAKESYSNAME :LYRIC)
  THEN
    '|Lyric Library #2| ELSE '|Medley Library #2|]
(|Lyric LOOPS System| (LOOPSDIRECTORY BLOCKLOOKUP.DFASL LOADLOOPS.DFASL
  LOOPS-FILEPKG.DFASL LOOPS-TTYEDIT.DFASL LOOPS
  LOOPSACCESS.DFASL LOOPSACTIVEVALUES.DFASL LOOPSBROWSE.DFASL
  LOOPSDATATYPES.DFASL LOOPSDEBUG.DFASL LOOPSEDIT.DFASL
  LOOPSINSPECT.DFASL LOOPSKERNEL.DFASL LOOPSMETHODS.DFASL
  LOOPSPRINT.DFASL LOOPSSITE LOOPSSITE.DFASL
  LOOPSSPEEDUP.DFASL LOOPSSTRUC.DFASL LOOPSUID.DFASL
  LOOPSUSERINTERFACE.DFASL LOOPSUTILITY.DFASL
  LOOPSWINDOW.DFASL LOOPS-INSTALL.DFASL INSPECT-PATCH.DFASL
  LOOPS-PATCH.DFASL MEDLEY-PATCH.DFASL))
(|Lyric LOOPS Library| (LOOPSLIBRARYDIRECTORY GAUGEACTIVE.DFASL GAUGEALARMS.DFASL
  GAUGEALPHANUMERICS.DFASL GAUGEALPHAS.DFASL
  GAUGEBOUNDEDMIXIN.DFASL GAUGEDIALS.DFASL
  GAUGEDIGIMETER.DFASL GAUGEDIGISCALE.DFASL
  GAUGEINSTRUMENTS.DFASL GAUGELOADER.DFASL GAUGEMETERS.DFASL

```

```

GAUGES.DFASL GAUGESCALES.DFASL GAUGESELFSCALEMIXIN.DFASL
LOOPSMS.DFASL LOOPSVCOPY.DFASL MASTERSCOPE.DFASL
MSANALYZE.DFASL MSPARSE.DFASL MSCOMMON.DFASL))
(|Lyric LOOPS Users| (LOOPSUSERSDIRECTORY LOOPSBACKWARDS.DFASL LOOPSMIXIN.DFASL
CONVERSION-AIDS.DFASL)
(LOOPSUSERSRULESDIRECTORY LOOPSRULES-ROOT.DFASL LOOPSRULES.DFASL
LOOPSRULESBACKWARDS.DFASL LOOPSRULESC.DFASL LOOPSRULESD.DFASL
LOOPSRULESP.DFASL LOOPSRULESTTY.DFASL)))
(DOVE (EVAL (if (OR (NOT (BOUNDP 'DISPLAYFONTDIRECTORIES))
(NULL DISPLAYFONTDIRECTORIES))
then
(CL:BREAK "DISPLAYFONTDIRECTORIES is unset~%%Please (SETQ
DISPLAYFONTDIRECTORIES '({your}<displayfont>directory>)) and say OK to
continue"))))
[EVAL (if (NOT (for ff in '(5 10 12 14 16 18)
always
(FONTSAVAILABLE 'HELVETICA ff NIL NIL 'DISPLAY T)))
then
(CL:FORMAT T "I need to load some fonts~%%")
(LS-LOAD? 'COPYFILES (IF (EQ MAKESYSNAME :LYRIC)
THEN
'|Lyric Library #1| ELSE '|Medley Library #5|))
(LS-FLOPPY-PROMPT (IF (EQ MAKESYSNAME :LYRIC)
THEN
'|Lyric Display Fonts #1 Presentation 1/4/87| ELSE
'|Lyric Display Fonts #1 Presentation 1/4/|))
(COPYFILES '(HELVETICA05* HELVETICA10* HELVETICA12* HELVETICA14* HELVETICA16*
HELVETICA18*)
(CAR DISPLAYFONTDIRECTORIES)
' (=A]
[EVAL (LS-LOAD? 'GRAPHER (IF (EQ MAKESYSNAME :LYRIC)
THEN
'|Lyric Library #3| ELSE '|Medley Library #5|]
(|Lyric LOOPS System #1| (LOOPSDIRECTORY BLOCKLOOKUP.DFASL LOADLOOPS.DFASL
LOOPS-FILEPKG.DFASL LOOPS-TTYEDIT.DFASL LOOPS
LOOPSACCESS.DFASL LOOPSACTIVEVALUES.DFASL
LOOPSBROWSE.DFASL LOOPSDATATYPES.DFASL LOOPSDEBUG.DFASL
LOOPSEDT.DFASL LOOPS-INSTALL.DFASL))
(|Lyric LOOPS System #2| (LOOPSDIRECTORY LOOPSINSPECT.DFASL LOOPSKERNEL.DFASL
LOOPSMETHODS.DFASL LOOPSPRINT.DFASL LOOPSSITE
LOOPSSITE.DFASL LOOPSSPEEDUP.DFASL LOOPSSTRUC.DFASL
LOOPSUID.DFASL LOOPSUSERINTERFACE.DFASL
LOOPSUTILITY.DFASL LOOPSWINDOW.DFASL SEDIT-PATCH.DFASL
INSPECT-PATCH.DFASL LOOPS-PATCH.DFASL MEDLEY-PATCH.DFASL)
)
(|Lyric LOOPS Library| (LOOPLIBRARYDIRECTORY GAUGEACTIVE.DFASL GAUGEALARMS.DFASL
GAUGEALPHANUMERICS.DFASL GAUGEBARS.DFASL
GAUGEBOUNDEDMIXIN.DFASL GAUGEDIALS.DFASL
GAUGEDIGIMETER.DFASL GAUGEDIGISCALE.DFASL
GAUGEINSTRUMENTS.DFASL GAUGELOADER.DFASL GAUGEMETERS.DFASL
GAUGES.DFASL GAUGESCALES.DFASL GAUGESELFSCALEMIXIN.DFASL
LOOPSMS.DFASL LOOPSVCOPY.DFASL MASTERSCOPE.DFASL
MSANALYZE.DFASL MSPARSE.DFASL MSCOMMON.DFASL))
(|Lyric LOOPS Users| (LOOPSUSERSDIRECTORY LOOPSBACKWARDS.DFASL LOOPSMIXIN.DFASL
CONVERSION-AIDS.DFASL)
(LOOPSUSERSRULESDIRECTORY LOOPSRULES-ROOT.DFASL LOOPSRULES.DFASL
LOOPSRULESBACKWARDS.DFASL LOOPSRULESC.DFASL LOOPSRULESD.DFASL
LOOPSRULESP.DFASL LOOPSRULESTTY.DFASL)))
(MAIKO (EVAL (if (OR (NOT (BOUNDP 'DISPLAYFONTDIRECTORIES))
(NULL DISPLAYFONTDIRECTORIES))
then
(CL:BREAK "DISPLAYFONTDIRECTORIES is unset~%%Please (SETQ
DISPLAYFONTDIRECTORIES '({your}<displayfont>directory>)) and type OK to
continue"))))
(EVAL (while (NOT (for ff in '(5 10 12 14 16 18)
always
(FONTSAVAILABLE 'HELVETICA ff NIL NIL 'DISPLAY T)))
do
(CL:BREAK "Retrieve HELVETICA fonts to DISPLAYFONTDIRECTORIES~%%and type OK
to continue"))))
(EVAL (FILESLOAD (SYSLOAD COMPILED)
GRAPHER]
(PROGN (CL:FORMAT T "~%%Building LOOPSSITE file...")
(CNDR LOOPSDIRECTORY)
(LOAD 'LOOPSSITE 'PROP)
(for d in '(LOOPSDIRECTORY LOOPLIBRARYDIRECTORY LOOPSUSERSDIRECTORY
LOOPSUSERSRULESDIRECTORY)
do
(ADDTTOFILE '[,d ',(EVAL d]
' INITVARS
' LOOPSSITE))
(MAKEFILE 'LOOPSSITE 'NEW)
(CL:COMPILE-FILE 'LOOPSSITE)
(REMPROP 'LOOPSSITE 'FILEDATES)
(CL:FORMAT T "done.~%%")
(printout T "From now on, to load loops into a fresh sysout, you may either:" T " do
(LOAD 'LOOPS) for menu based loading" T "or" T " do (FILESLOAD LOADLOOPS) and

```

```

        call (LOADLOOPS)" T "Both files are in:" T " " LOOPSDIRECTORY T)))
((("Loops" "Load Loops")
 (FILESLOAD (FROM VALUEOF LOOPSDIRECTORY)
  LOADLOOPS)
 (LOADLOOPS))
(("Loops Masterscope" "Load LOOPSMS and Masterscope extensions")
 (FILESLOAD (FROM VALUEOF LOOPSLIBRARYDIRECTORY)
  LOOPSMS))
(("Gauges" "Load Loops Active Gauges")
 (FILESLOAD (FROM VALUEOF LOOPSLIBRARYDIRECTORY)
  GAUGELoader)
 (LOADGAUGES))
(("VirtualCopy" "Load Loops Virtual Copy system")
 (FILESLOAD (FROM VALUEOF LOOPSLIBRARYDIRECTORY)
  LOOPSVCOPY))
(("ConversionAids" "Load the Koto Loops to Lyric/Medley Loops converter")
 (FILESLOAD (FROM VALUEOF LOOPSUSERSDIRECTORY)
  CONVERSION-AIDS))
(("LoopsRules" "Load Loops Rules system")
 (FILESLOAD (FROM VALUEOF LOOPSUSERSRULESDIRECTORY)
  LOOPSRULES-ROOT])

(DECLARE%: EVAL@LOADWHEN

[NOT (MEMQ DFNFLG ' (PROP ALLPROP]

(FILESLOAD (NOERROR)
  LOOPSSITE)

(if (BOUNDP 'LOOPSDIRECTORY)
  then (FILESLOAD (FROM VALUEOF LOOPSDIRECTORY)
    LOOPS-INSTALL)
  else (FILESLOAD LOOPS-INSTALL))

(LOAD-SYSTEM)
)
```

---

FUNCTION INDEX

\LOOPSDIR .....3

---

VARIABLE INDEX

LS-CURRENT-SYSTEM .....3

---