

File created: 21-Mar-2024 10:56:13 {DSK}<home>larry>il>medley>internal>loadups>LOADUP-LISP.;4

edit by: lmm

changes to: (FNS LOADUP-LISP)

previous date: 14-Mar-2024 12:16:33 {DSK}<home>larry>il>medley>internal>loadups>LOADUP-LISP.;3

Read Table: XCL

Package: INTERLISP

Format: XCCS

```
(RPAQQ LOADUP-LISPCOMS ((FNS LOADUP-LISP)
                        (INITVARS (FILING.ENUMERATION.DEPTH 1))
                        (FILES MEDLEYDIR)
                        (GLOBALVARS MAKESYSFILENAME MEDLEY-INIT-VARS MEDLEYDIR SYSTEMINITVARS USERRECLST)))
```

(DEFINEQ

(LOADUP-LISP

(LAMBDA (DRIBBLEFILE)

; Edited 21-Mar-2024 10:55 by lmm
; Edited 14-Mar-2024 12:16 by lmm
; Edited 26-Feb-2023 12:17 by lmm
; Edited 13-Jul-2022 14:09 by rmk
; Edited 4-Mar-2022 19:13 by larry
; Edited 29-Apr-2021 22:30 by rmk:

(SETQQ COMPILE.EXT LCOM)

(MEDLEY-INIT-VARS)

(DRIBBLE DRIBBLEFILE)

(FOR X IN BOOTLOADEDFILES DO (CL:UNLESS (MEMB X SYSFILES)
 (PRINTOUT T X " bootloaded" T)
 (SETQ SYSFILES (CONS X SYSFILES))))

; should be set earlier

(SETQ BOOTLOADEDFILES NIL)

(IF (NOT (BOUNDP 'DIRECTORIES))

THEN (SETQ DIRECTORIES LOADUPDIRECTORIES))

:: following files are really loaded earlier, this call to LOADUP just cleans up

(LOADUP ' (ACODE MACHINEINDEPENDENT))

:: establish all package exports early

(LOADUP ' (LISP-PACKAGE FASL-PACKAGE D-ASSEM-PACKAGE COMPILER-PACKAGE))

:: load FASL loader here, so we can load DFASLs earlier in loadup

(LOADUP ' (ERROR-RUNTIME CMLARITH CONDITION-HIERARCHY CMLHASH D-ASSEM FASLOAD))

:: These are needed by any FASL files

(LOADUP ' (DEFER-RUNTIME CMLPRINT CLSTREAMS CMLSTRING CMLSYMBOL CMLTYPES CMLSEQCOMMON CMLSEQMAPPERS
 CMLPATHNAME CMLFILESYS))

:: * 'FASL files may be loaded after this point' ***

(LOADUP ' (CMLDEFER ERROR-RUNTIME-AFTER-FASL WRAPPERS))

:: early runtime support for Common Lisp and (temporarily) debugger

(LOADUP ' (STACKFNS CMLMVS MACROS MACROAUX UNWINDMACROS))

(LOADUP ' (COMMON XCLC-RUNTIME CMLTYPES CL-ERROR))

(LOADUP ' (AFONT EDIT WEDIT PRETTY DSPRINTDEF NEWPRINTDEF FONTPROFILE SPELLFILE PRINTFN LOADFNS DMISC
 DIRECTORY SPELLFILE FILEPKG RESOURCE))

:: needed for makesys

:: The Byte Compiler (DLAP, BYTECOMPILER, COMPILER) used to be here. Moved after XCL Compiler so that one byte compiler init will work.

:: JDS 10/11/89

(LOADUP ' (HIST UNDO SPELL DWIM WTFIX CLISP DWIMIFY CLISPIFY RECORD))

(LOADUP ' (GAINSPACE COROUTINE ARGLIST ASKUSER SYSPRETTY COMMON COMPARE))

(DWIM 'C)

:: Kernel Common Lisp files

(LOADUP ' (CMLSTEP CMLDOC CMLPARSE CMLSETF CMLPRED CMLREAD WALKER CMLSEQFINDER CMLSEQMODIFY CMLSORT DEFSTRUCT
 CMLMISCIO CMLCOMPILE CMLDESTRUCT CL-ERROR CMLFORMAT CMLENVIRONMENT CMLLOAD CMLFLOAT CMLTIME
 CMLRAND CMLMODULES))

(LOADUP ' (PROFILE CMLEXEC EXEC-COMMANDS DEBUGGER IL-ERROR-STUFF DEBUGEDIT))

(LOADUP ' (ADDARITH))

(LOADUP ' (UNICODE CMLPATHNAME HPRINT AARITH ADISPLAY HLDISPLAY MENU WINDOWOBJ WINDOWSCROLL WINDOW WINDOWICON
 PAINTW ATTACHEDWINDOW XXGEOM XXFILL DEXEC INSPECT DESCRIBE CMLARRAYINSPECTOR EDITINTERFACE
 TTYIN))

(LOADUP ' (BREAK-AND-TRACE))

(LOADUP ' (FASDUMP XCL-COMPILER ADVISE))

:: the bytecompiler and Interlisp compiler interface functions

(LOADUP ' (DLAP BYTECOMPILER COMPILE))

(LOADUP ' (DSK UFS UFSCALLC MAIKOBITBLT))

(LOADUP ' (TIME))

(LOADUP ' (BRKDOWN))

(LOADUP ' (LOGOW IDLER HARDCOPY ICONW FREEMENU SEDIT))

(LOADUP ' (XCL-EXTRAS))

```
;; CMLPACKAGE pushes onto INSPECTMACROS
(LOADUP ' (CMLPACKAGE) )
;; Puts ARGNAME properties on CL and XCL functions that IL:SMARTARGLIST can't hack. Keep this last so everything will be defined when it
;; runs
(LOADUP ' (CMLSMARTARGS) )
(LOADUP ' (IMPLICIT-KEY-HASH CLOSURE-CACHE) )
;; not sure what this depends on, so putting it here
(LOADUP ' (BIGBITMAPS) )
;; Already enabled, but this time fixes tables that weren't defined in the init
(PACKAGE-ENABLE)
;; Added late, LOAD late to avoid any dependencies
(LOADUP ' (XCL-LOOP XCL-HASH-LOOP) )
;; networking code -- should make it optional but too many cross dependencies
(LOADUP ' (PUP 10MBDRIVER LEAF LLEATHER DPUPFTP LOCALFILE DSKDISPLAY COURIER LLNS TRSERVER SPP NSPRINT
          AUTHENTICATION BSP CLEARINGHOUSE NSFILING MAIKOETHER) )
(DRIBBLE)
(SETQ MAKESYSNAME :MEDLEY))

)

(RPAQ? FILING.ENUMERATION.DEPTH 1)

(FILESLoad MEDLEYDIR)

(DECLARE\ : DOEVAL@COMPILE DONTCOPY

(GLOBALVARS MAKESYSFILENAME MEDLEY-INIT-VARS MEDLEYDIR SYSTEMINITVARS USERRECLST)

)
```

FUNCTION INDEX

LOADUP-LISP1

VARIABLE INDEX

FILING.ENUMERATION.DEPTH2
