

Lispusers Summary

A one-line description of (most) LispUsers packages.

All files listed here should be in {eris}<lispusers>lispcore>. If you want to look at the list for Koto files, see <lispusers>koto>, the same file. Please add any new files you create to this list.

---NO TEDIT FILE means that no documentation is needed.
---UNSUPPORTED means that there is no author or the author is unreachable.
---an asterisk before a file means its part of the previous package.
---INTERNAL means that it is not for release outside of Xerox
---SOURCE means that you load the source & not the DCOM
---Two dashes (--) before it means that it exists in Koto but hasn't been updated for lyric yet.

Module	Comments
--ACCESS	
--Ace	Animation Compiler; includes graphics editor.
--* ACE-EDIT, ACE-Main, ACE-Prim, ACE-AppleDemo (Source), Ace-BouncingBall (Source), ACE-Fouette (Source)	
--ActiveRegions	Mouse sensitive regions in a window.
--ActiveRegions2	Rewrite of ActiveRegions
--AIRegions	
--* AIREGIONS-DEMO (Source)	
--Analyzer	Part of proofreader
--Animate	Smoothly move arrow, finger around on screen.
--ArithDecls	For use with decl
--ArchiveTool	(INTERNAL) Cedar archive system interface
--ArraySorter	
--AutoSameDir	Put sources back where you got them at MAKEFILE
--Auxmenu	Useful middle-button menu in background
--Background	BITBLT to screen background or obscured windows.
--* BACKGROUNDDEMO	
--BackgroundImages	screen backgrounds, including rhine, two dollar bill, castle
BackgroundMenu	Useful menu in the background
BiClock	Swedish clock
BITMAPFNS	
--BizGrafix	Pie & bar chart, line graph creation
--BLTDemo	graphics demo/idle hack
--BMFromW	bitmap from window
--Bounce	Idle hack with lines
--Boundary	
BoyerMoore	The Boyer-Moore Theorem Prover
--* BoyerMooreData (Source)	
--BQuote	Yet another backquote macro (like Common Lisp's)
BSEARCH	
--BTMP	Basic Text Macro Processor
--* BTMP-Debug	
--BugReport	
--Calendar	calendar/appointment-reminder program
--CCache	keep files on local disk, like FILECACHE but less automatic
CD	Connect-to-directory command
--CD-Command	Connect-to-directory command
--Changeprinter	Interface for dealing with printers
CHATSERVER	
CHECKSET	
--CIApropos	Case Independent apropos
CIRCLPRINT	
--ColorNNGS	For use with busmaster and Number 9 Graphics Card on 1108
--ComHack	Comments in if and fors
COMMENTSTRINGS	
COMMON-MAKEFILE	Creates plain-text exportable Common Lisp source code files
COMMWINDOW	
--CompareDirectories	What files are different on two directories
CompareSources	Compare two lisp files
--CompareText	Compare two text files
COMPILEBANG	
--CompileFormsList	
--ConnTitle	Show where I'm connected
--CourierDefs	Implementation of XNS protocol for remote procedure call
--CourierEvalServe	EVAL server using courier
--CourierImageStream	Image stream server using courier
CourierServe	courier server
--Crock	Analog clock
--Crypt	(INTERNAL)
--Datefns	
--DEditAug	
--DEditHardcopy	(NEW) hardcopy of Dedit window prettyprints whole function

--DEditIcon	An icon for Dedit
DEditK	New DEdit menu with common combo's
--DefaultIcon	new default icon for shrunk windows
--DefaultSubitemFN	
DES	
DIGEST	
DInfoEdit	
--DirectoryTools	
--Dirgrapher	Shows a graph of directory structure
DLionFNKeys	Dandlion keys (center/bold/etc) for 1132 users
DMSG	
--Doctor	Infamous Eliza program (computer shrink)
--Donz	talking windows
--DPress	(INTERNAL) take apart press files
DSKTEST	
--DSL	Digital Speech Lab, uses Busmaster speech analysis
--Dumper	(INTERNAL) Alto Exec DUMP files
--DumpLoad	Alto Exec DUMP files
--EditBG	Edit background & background border shade
--EDITFONT	Create & edit display fonts
--EditKeys	Dandlion keys (center/bold/etc) for 1132 users
--EditRecall	
EMACS	EMACS commands on top of tedit
--EMACSUser	Use EMACS as your programming environment
--EquationForms	Tedit file=EquationEditor.tedit; for editing equations
--Equations	Tedit file=EquationProgram; programmatic interface
--Exec	Extra exec windows (like Listen)
--ExecFNS	INTERNAL
--FaceInvader	A game
--FastBitmapBit	
FILECACHE	
FILECACHE-BROWSER	
FILECACHE-DECLS	
FILECACHE-HOSTUP	
FILECACHE-SCAVENGE	
FILECACHEMSGWINDOW	
--FileObj	Files as image objects
--FilePercent	Lanning
FILEWATCH	
--FillPrint	
--FillRegion	
--Finger	Who else is running Finger on the net?
--FlagBrowser	
--FontMenu	
--FullScreen	
--GKS	Graphics Kernel Standard implementation
--* GKSEextern	
--* GKSIntern	
--* GKSMatrix	
--GLISP	Compiler for GLisp, an object-oriented Lisp language
--* GLISPA	
--* GLISPB	
--* GLISPDWINDOW	
--* GLISPGEV	
--* GLISPGEVAUX	
--* GLISPGEVTYPE	
--* GLISPR	
--* GLISPTTEST.LSP	
--* GLISPVECTOR.LSP	
--* GLISP.tty	
--GraphCalls	Graph calls from interpreted, compiled code
--GREP	NEW. Search file(s) for strings, e.g. phone book.
--Hanoi	Graphics demo/idle hack
--HashBuffer	
--HashDatum	
--Headline	Big titles on the screen
--HistMenu	History list as a menu
--IdeaSketch	
IdleHax	collection of idle hacks
--IdleSwap	(NEW) idle hack
--ImageWriter	output to Apple image writer
--IMName	(INTERNAL) edit Interlisp Manual
--IMTedit	(INTERNAL) convert Interlisp Manual to TEdit
--IMTools	(INTERNAL) Tools for dealing with Interlisp Manual
--IMTran	(INTERNAL) Translate Interlisp Manual
--InspectCode-TEdit	
INVISIBLEWINDOW	
--Jargon	definitions from the hacker's dictionary
--Kal	b/w or color kaleidoscope (also in Idlehax)
--? KeyboardTool	

Keyobj	key image-objects
--Kinetic	Graphics demo/idle hack
--LCrock	Clock in the logo window
Life	Conway's game of life, as an Idle hack
LISPIXCONVERT	
--Listen	Lisp Executives from the background menu
--LoadPatches	
--LogoClock	Another clock in the logo window
--LSet	Lists as sets
MacWindow	Shrink & expand windows like a MAC
--Magnifier	Magnify areas of the screen
--MagnifyW	
--MailoMat	INTERNAL
--MakeGraph	help for Grapher users making graphis
Manager	Window/menu file package interface
MANDELBROT	
--MathFNs	trig, complex functions, constants
MERGE-FILEGEN	
--Move-Windows	
--MTP	(INTERNAL) Mail Transfer Protocol for Lafite<->Tops-20
--MultiMenu	Attached menus in groups
--MultiW	Heirarchical window environment
--MusicKeyboard	
--Notepad	Graphics paint program
--* NOTEPAD-CORESTYLES (SOURCE)	
NOVAFONT	
NSCHATSERVER	
NSDISPLAYSIZES	
NSMAINTAIN	
NSREADERPATCH	
--NSThasize	(INTERNAL NEW) Convert GV Distribution list to NS
--NQueens	Graphics demo
--Pacman	Game
--Pac-Man-Idle	(NEW) Idle hack
PageHold	Changes "window full" behavior on scrollers
--Parser	Parser generator for making new parsers
--Patchup	
--PCDAC	A-to-D and D-to-A using BusMaster and PC boards
--Peano	Graphics demo
--Performtran	add clisp word to record package
--Piece-Menus	
PLANETS	
--Play	Tunes on 1108/1186 beeper
--Plot	Making plots
--* PlotExamples	Some samples
--* PlotObjects	Plots as image objects in documents
--Plural	Plural of words
--PQuote	Prettyprint (QUOTE x) as 'x.
--Preemptive	make scheduler preemptive (caveats)
--PressFromNS	
--PressToIP	
--PrinterMenu	
--PromptReminders	reminders at a given time, used by Calendar
ProofReader	Spelling checker in Tedit
PUPCHATSERVER	
--* SpellingArray	
--PullDownMenus	
--QIX	Shrager
--RecordPrint	
--Region	
--RemoteGrapher	Grapher over XNS connection on another machine
--RemotePSW	Someone elses Process Status WIndow on your screen
--ResetMacros	
--RotateBM	Rotate bitmaps
--RPC	(Internal) Cedar-style PUP based Remote Procedure Call
--* RPC-Example	
--* RPC-ExampleClient	
--* RPC-ExampleUser	
--* RPC-Lupine	
--* RPCEVAL	
--* RPCEVALCLIENT	
--* RPCEVALSERVER	
RS232CHATSERVER	
--Sampler	Graphics demo
SCREENPAPER	
--ServerStatus	
--SetDefaultPrinter	
--SetF	Common Lisp style SETF
--Show	

--Signal	Mesa-style signals
SingleFileIndex	Add index to ListFiles output
--SlideProjector	Cycle thru tedit file of "slides"
--SnapScroll	Scrollable "snap" windows
--Solitaire	Graphics demo/Idle hack
--SpaceWindow	space allocation use in a window
--SPrint	
--StarBG	Stars in the background/Idle hack
--? StockIcons	
--StyleSheet	create block of menus
--SuperMenus	
--* SuperMenuEdit	
--Systat	control-T puts up window w/graphic display
TCPCHATSERVER	
TEditKey	New TEdit commands as various meta-characters
--Thermometer	
--* THERMOMETERDEMO	
--TileDEdit	Dedit windows place themselves so they don't overlap
--TimePanel	1108 Maintenance panel => clock
TinyTidy	Move icons over to edge of screen
--TMenu	menus that stuff input buffer, pull down menus
--TogMenu	
--TraceIn	stepper/tracer for debugging
--Trajectory-Follower	animation of following a trajectory
--Transor	
--* TSet	
--TrueHax	
--TTY	
--TTYIO	
--Turing	Turing machine simulator
--TwoD	Two dimensional graphics package
--TwoDGraphics	Two dimensional graphics package
UnboxedOps	Unboxed arithmetic for dandetiger's
UPCSTATS	
--UtilISopr	Additional iterative operators
--VMemState	Turn on/off VMEM.PURE.STATE
--VStats	Show time, space used
--WAM	Window Action Menu
--WDWHacks	
WHO-LINE	
WHOCALLS	
--Wink	Graphics demo
--Winner	
--Worm	Idle hack
--Yapff	Yet Another Page Full Function