A	ApplyMethod (Function) 6-7
access-oriented programming 1-1,9	ArgsOfMethodBeingCompiled (Macro) 6-10
accessing	associatedFiles (Browser Submenu Option) 10-26
a class, errors 11-6	AttachLispWindow (Method of Window) 19-22
an instance, errors 11-6	AVPrintSource (Method of ActiveValue) 8-26; 17-
class variable 5-16	11
data in classes 5-13	AVPrintSource (Specialization of ActiveValue) 8-16
instance variable 5-19	
active value 1-9; 5-5; 8-1	В
adding 8-17	background menu 10-3
breaking and tracing 8-10	Blink (Method of Window) 19-3
bypassing 8-22	Box/UnBoxNode (Browser Menu Option) 10-17
	BoxNode (Browser Menu Option) 10-32
creating 8-23 deleting 8-17	BoxNode (Method of LatticeBrowser) 10-37
errors 11-9	Break on Access (Inspector Submenu Option) 18-
in class structures 8-27	6
printing 17-11	Break on Put (Inspector Submenu Option) 18-6
replacing 8-17	BreakFunction (Browser Submenu Option) 10-29
ActiveValue 8-1	breaking 12-1
methods 8-16	Breaklt (Function) 12-4
shared 8-22	Breaklt (Inspector Menu Option) 18-6
specializations 8-2	Breaklt (Method of Object) 12-3
Add (Inspector Submenu Option) 18-4,10	BreakMethod (Browser Menu Option) 10-20
Add (Method of Class) 3-12	BreakMethod (Method of Class) 12-1
Add (AddMethod) (Browser Menu Option) 10-	BreakOnPut (Class) 8-10
20,32	BreakOnPutOrGet (Class) 8-10
Add Category Menu (Browser Menu Option) 10-	BrokenVariables (Global Variable) 12-6
10,25	Browse (Function) 10-7
Add file to browser (Browser Submenu Option)	Browse (Inspector Menu Option) 18-8
10-26	Browse (Method of LatticeBrowser) 10-6,37
Add/Delete (Inspector Menu Option) 18-4,10	Browse Class (Submenu Option) 10-3,4
AddActiveValue (Method of ActiveValue) 8-17	Browse File (Submenu Option) 10-3,5
AddCIV (Function) 3-14	
AddCV (Browser Submenu Option) 10-20	Browse Supers (Submenu Option) 10-4
AddCV (Function) 3-13	BrowseFile (Method of FileBrowser) 10-6 browser 10-1
AddCV (Method of Class) 3-13	
AddIV (Browser Submenu Option) 10-20	BrowserObjects (Method of LatticeBrowser) 10-38 BrowseSupers (Inspector Submenu Option) 18-8
AddIV (Function) 2-10	
AddIV (Method of Class) 3-14	Bury (Method of Window) 20-4 ButtonEventFn (Method of Window) 19-15
AddIV (Method of Object) 2-11	ButtonEventFit (Wethod of Window) 19-15
AddMethod (Browser Submenu Option) 10-21	
adding an active value 8-17	C 45.00
AddRoot (Browser Menu Option) 10-10,25	cache 15-2,3
AddRoot (Method of LatticeBrowser) 10-36	CalledFns (Function) 6-9
AddSubs (Browser Menu Option) 10-31	CallsFunction (Browser Submenu Option) 10-28
AddSubs! (Browser Submenu Option) 10-31	categories of a method 6-1
AddSuper (Browser Submenu Option) 10-21	CategorizeMethods (Browser Submenu Option)
AfterMove (Method of Window) 19-3	10-19
AfterReshape (Method of Window) 19-3	CategorizeMethods (Method of Class) 6-2
all (Browser Submenu Option) 10-26	Change display mode (Browser Menu Option) 10-
All (Inspector Menu Option) 18-8	25
AllInstances (Method of Class) 3-24	ChangeClass (Method of Object) 2-16
Allinstances! (Method of Class) 3-25	ChangeFontSize (Browser Submenu Option) 10-8
AllMethodCategories (Method of Class) 6-2	ChangeFontSize (Method of LatticeBrowser) 10-38
AllSubClasses (Function) 3-28	ChangeFormat (Method of LatticeBrowser) 10-38
AllValues (Inspector Menu Option) 18-3,10	ChangeMaxLabelSize (Method of LatticeBrowser)
AnalyzeFile (Browser Submenu Option) 10-28	10-39
annotated value 8-24	ChangeMethodCategory (Browser Submenu
errors 11-9	Option) 10-19
explicit control over 8-25	ChangeMethodCategory (Method of Class) 6-3
restoring 8-26	Changetran 5-13
saving 8-26	Check (Browser Submenu Option) 10-27
AnnotatedValue (Class) 8-24	CheckFile (Browser Submenu Option) 10-28
Annotated Value? (Macro) 9-2	class 1-3,6; 3-1
Any (Category) 6-1	contents 3-1
AppendSuperValue (Class) 8-11	copying 3-23
Appointouper value (Class) 0-11	creating 3-1

destroying 3-5	CursorInside? (Method of Window) 19-4
editing 3-10; 13-1 enumerating instances 3-24	CV, see class variable CVDoc (Browser Submenu Option) 10-14
manipulating 2-16; 3-16	CVMissing (Method of Class) 11-2
manipulating 2-16; 3-16 modifying 3-11	CVValueMissing (Method of Class) 11-3
printing 17-4	_
querying the structure 3-17 reading data in 5-13	D data type prodicate 0.1
renaming 3-16	data type predicate 9-1 <b>DefaultActiveValueClassName</b> (Variable) 17-12
storing data in 5-13	DEFCLASS (NLambda NoSpread Function) 14-4
Class (Category) 6-1	<b>DEFCLASSES</b> (NLambda NoSpread Function) 14-
Class (Inspector Menu Option) 18-3 Class (Macro) 2-17	PofinoClass (Function) 2.2
Class (Method of Object) 2-17	DefineClass (Function) 3-2 DefineMethod (Function) 6-5
class browser 10-2	defining a metaclass 4-5
automatic update 10-52	DEFINST (NLambda NoSpread Function) 14-6
menu interface 10-8 class inspector 18-7	<b>DEFINSTANCES</b> (NLambda NoSpread Function) 14-6
class variable 1-4; 5-5	Delete (Inspector Submenu Option) 18-4,10
accessing 5-16	Delete (Method of Class) 3-12
for class LatticeBrowser 10-34	Delete (DeleteMethod) (Browser Menu Option) 10-
Class? (Macro) 9-2 ClassDoc (Browser Submenu Option) 10-14	21,32  DeleteActiveValue (Method of ActiveValue) 8-18
CLASSES (File Package Command) 14-4	DeleteCIV (Function) 3-15
ClassIV inspector 18-9	DeleteClass (Browser Submenu Option) 10-22
ClassName (Function) 2-18; 3-17 ClassName (Method of Object) 2-18	DeleteClassProp (Function) 3-13
ClassNameOfMethodOwner (Macro) 6-10	DeleteCV (Browser Submenu Option) 10-21 DeleteCV (Function) 3-14
CLEANUP file (Browser Menu Option) 10-30	DeleteFromBrowser (Browser Menu Option) 10-
CleanUp File (Submenu Option) 10-5	16,31
Clear (Method of Window) 19-4 ClearAllCaches (Function) 15-3; 20-3	DeleteFromBrowser (Browser Submenu Option)
Clear All Caches (Variable) 20-3	10-16 <b>DeleteFromBrowser</b> (Method of LatticeBrowser)
ClearLabelCache (Method of LatticeBrowser) 10-	10-40
40	DeletelV (Browser Submenu Option) 10-21
ClearMenuCache (Method of Window) 19-15 ClearPromptWindow (Method of Window) 19-10	DeletelV (Function) 2-11
Close (Method of Window) 19-10	DeletelV (Method of Object) 2-12 DeleteMethod (Browser Submenu Option) 10-22
ClosePromptWindow (Method of Window) 19-10	DeleteMethod (Function) 6-5
compact accessing forms 5-10	DeleteSubtreeFromBrowser (Browser Submenu
ConformToClass (Method of Object) 2-12 Copy (Method of Class) 3-23	Option) 10-16
Copy (CopyMethodTo) (Browser Menu Option) 10-	DeleteSubtreeFromBrowser (Method of LatticeBrowser) 10-40
23,32	deleting an active value 8-17
CopyActiveValue (Method of ActiveValue) 8-22	DelFromFile (Method of Object) 14-9
CopyActiveValue (Specialization of ActiveValue) 8- 16	Destroy (Method of Class) 3-5 Destroy (Method of Object) 2-15
CopyCV (Method of Class) 3-23	Destroy (Method of Window) 19-4
CopyCVTo (Browser Submenu Option) 10-23	Destroy! (Method of Class) 3-6
CopyDeep (Method of Object) 2-19	Destroy! (Method of Object) 2-15
copying class 3-23	<b>DestroyClass</b> (Method of Class) 3-6 destroying
instance 2-19	class 3-5
CopyIV (Method of Class) 3-24	instance 2-15
CopylVTo (Browser Submenu Option) 10-23 CopyMethodTo (Browser Submenu Option) 10-23	method 6-4
CopyShallow (Method of Object) 2-20	DestroyInstance (Method of Class) 2-15 DetachLispWindow (Method of Window) 19-22
create annotatedValue (Macro) 8-25	Doc (ClassDoc) (Browser Menu Option) 10-13,30
CreateClass (Method of Metaclass) 3-3	DoFringeMethods (Function) 6-7
CreateWindow (Method of NonRectangular Window) 19-19	DoMethod (Function) 6-7 PontSavo (Instance Veriable Preparty Name) 14-16
CreateWindow (Method of Window) 19-22	<b>DontSave</b> (Instance Variable Property Name) 14-10 dynamic mixin 3-4
creating	
active value 8-23	E
class 3-1 instance 2-4	Edit (Browser Submenu Option) 10-27
method 6-4	Edit (Inspector Menu Option) 18-4,8 Edit (Method of Class) 3-10; 13-1
record 18-17	-uit (Moutou of Class) 3-10, 13-1

Edit (Method of Object) 13-5	GetCVHere (Function) 5-18
Edit (EditClass) (Browser Menu Option) 10-24,32	<b>GetDisplayLabel</b> (Method of LatticeBrowser) 10-41
Edit FileComs (Browser Menu Option) 10-28	GetIt (Function) 5-1
Edit Filecoms (Submenu Option) 10-5	GetItHere (Function) 5-3
Edit Functions (Browser Submenu Option) 10-29	GetItOnly (Function) 5-2
Edit! (Method of Class) 13-3	GetIVHere (Function) 5-10
EditCategory (Browser Submenu Option) 10-19	GetLabel (Method of LatticeBrowser) 10-41
EditClass (Browser Submenu Option) 10-24	GetLispClass (Function) 4-3
EditClass! (Browser Submenu Option) 10-24	GetObjectNames (Function) 2-4
EditComs (Browser Submenu Option) 10-29	GetObjFromUID (Function) 17-15
EditFns (Browser Submenu Option) 10-29	GetPromptWindow (Method of Window) 19-10
EditIcon (Method of NonRectangular Window) 19-	GetProp (Method of Window) 19-5
` 19	GetSubs (Method of InstanceBrowser) 10-50
editing 13-1	GetSubs (Method of LatticeBrowser) 10-42
a class 13-1	GettingWrappedValue (Message) 1-9
class 3-10	GetValue (Function) 4-3; 5-6
description of window 13-2	GetValue (Macro) 15-2
method 6-4	GetValueOnly (Function) 5-7; 8-22
EditInstances (Browser Submenu Option) 10-29	GetWrappedValue (Method of ActiveValue) 8-20
EditMacros (Browser Submenu Option) 10-29	GetWrappedValue (Method of LispWindowAV) 19-
EditMask (Method of NonRectangular Window) 19-	23
20	GetWrappedValue (Specialization of ActiveValue)
EditMethod (Browser Submenu Option) 10-18	8-16
EditMethod (Method of Class) 6-5	GetWrappedValueOnly (Method of ActiveValue) 8-
EditMethod! (Browser Submenu Option) 10-18	20
EditMethodObject (Browser Submenu Option) 10-	global cache 15-2,3
18	Grapher 1-11; 10-1,33
EditRecords (Browser Submenu Option) 10-29	
	GraphFits (Method of LatticeBrowser) 10-42
EditVars (Browser Submenu Option) 10-29	
enumerating instances of a class 3-24	H
error handling 11-1	Hardcopy (Method of Window) 19-5
error message 11-5	Hardcopy file (Browser Submenu Option) 10-30
ErrorOnNameConflict (Variable) 2-4; 11-2	HardcopyToFile (Method of Window) 19-5
escaping from message syntax 6-6	HardcopyToPrinter (Method of Window) 19-5
ExplicitFnActiveValue (Class) 8-8	HasAttribute (Method of Class) 3-18
	HasAttribute! (Method of Class) 3-19
F	HasCV (Method of Class) 3-19
fetch annotatedValue of (Macro) 8-25	HasCV (Method of Object) 2-21
<b>FetchMethod</b> (Method of Class) 7-5	Hasltem (Method of Class) 3-20
file	HasIV (Method of Class) 3-21
storing 14-10	HasIV (Method of Object) 2-21
file browser 10-2	HasIV! (Method of Class) 3-21
menu interface 10-24	HasLispWindow (Method of Window) 19-23
file manager 1-11; 14-1	HasObject (Method of LatticeBrowser) 10-42
commands 14-3	HasUID? (Function) 17-14
FileBrowse (Function) 10-7	HELPCHECK (Function) 11-1
FileIn (Method of Class) 14-6	<b>HighlightNode</b> (Method of LatticeBrowser) 10-42
FileOut (Method of Class) 17-4	
FileOut (Method of Object) 14-11; 17-8	1
FILES? (Function) 14-7	IconTitle (Method of LatticeBrowser) 10-43
FirstFetchAV (Class) 8-12	IconWindow (Class) 19-20
FlashNode (Method of LatticeBrowser) 10-41	ImplementsMethod (Browser Submenu Option)
FlipNode (Method of LatticeBrowser) 10-41	10-28
Fringe (Method of Class) 3-27	in-supers-of (Iterative Statement Operator) 9-3
function calling 3-2	IndexedObject (Class) 3-25
· ·	IndirectVariable (Class) 8-3
G	inheritance 1-6; 3-7,27
garbage collection 15-1	InheritedValue (Method of InheritingAV) 8-14
<b>Get</b> (Method of Object) 5-6	InheritingAV (Class) 8-14
GetClass (Function) 5-14	InPlace (Browser Submenu Option) 10-8
GetClassHere (Function) 5-16	Inspect (Inspector Menu Option) 18-7,10
GetClassIV (Function) 5-20	Inspect (Method of Object) 2-22; 18-2
GetClassIVHere (Function) 5-20	InspectClass (Browser Submenu Option) 10-24
GetClassOnly (Function) 5-15	InspectFetch (Method of Object) 18-12
GetClassProp (Method of Class) 3-18	inspector 1-10; 18-1
GetClassValue (Function) 5-8,16	customizing 18-15
GetClassValueOnly (Function) 5-9,18; 8-22	InspectPropCommand (Method of Object) 18-13
(1 410401) (1 410401) 0 0,10,0 22	mercen representation (montos of object) 10 10

InspectProperties (Method of Object) 18-13 InspectStore (Method of Object) 18-13 InspectTitle (Method of Object) 18-14 InspectValueCommand (Method of Object) 18-14 InstallEditSource (Method of Class) 13-3 InstallEditSource (Method of Object) 13-6 instance 1-4     accessing data in 5-4     copying 2-19     creating 2-4	local cache 15-2,3 LocalStateActiveValue (Class) 8-6 LocalValues (Inspector Menu Option) 18-4,10 LOOPS icon 10-4 Loops Icon (Menu Option) 10-3 LoopsDate (Variable) 20-2 LoopsDebugFlg (Variable) 11-2 LOOPSDIRECTORY (Variable) 20-2 LOOPSFILES (Variable) 20-2 LoopsHelp (NoSpread Function) 11-2
data storage at creation time 2-8 destroying 2-15 editing 13-5 naming 2-1 querying structure 2-21 instance browser 10-3,50	Loopslon (Class) 19-21 LOOPSLIBRARYDIRECTORY (Variable) 20-2 LoopsPatchFiles (Variable) 20-2 LOOPSUSERSDIRECTORY (Variable) 20-2 LOOPSUSERSRULESDIRECTORY (Variable) 20-2 LoopsVersion (Variable) 20-1
instance inspector 18-2	
instance variable 1-4; 5-5	M
access 15-1 accessing 5-19 changing number of 2-10 delimiters 2-11 for class InstanceBrowser 10-50 for class LatticeBrowser 10-33 Instance? (Macro) 9-2	MakeEditSource (Method of Class) 13-4 MakeEditSource (Method of Object) 13-5 MAKEFILE (Function) 14-11 MakeFileSource (Method of Object) 14-11 MakeFullEditSource (Method of Class) 13-4 MakeFunctionMenu (Browser Submenu Option)
INSTANCES (File Package Command) 14-5	10-29
InstOf (Method of Object) 2-18	manipulating a file 14-1
InstOf! (Method of Object) 2-19	a class 2-16; 3-16
Internal (Category) 6-1	MapObjectUID (Function) 17-15
Invert (Method of NonRectangular Window) 19-20	Masterscope 1-10
Invert (Method of Window) 19-5	Masterscope (Category) 6-2
ItemMenu (Method of Window) 19-15	MaxLatticeHeight (Variable) 10-48
iterative operator 9-3	MaxLatticeWidth (Variable) 10-48
IV, see instance variable	menu 19-14
IVDoc (Browser Submenu Option) 10-14	caching 19-18
IVMissing (Method of Object) 2-12; 11-3	item structure 19-17
IVs (Inspector Menu Option) 18-4,10	message 1-3
IVValueMissing (Method of Object) 2-8; 11-4	message sending 3-2
	message sending form 7-1; 18-16
L	message syntax, escaping from 6-6
lattice 1-1	MessageNotUnderstood (Method of
lattice browser 10-2	Annotated Value) 8-26
Lattice/Tree (Browser Submenu Option) 10-9	MessageNotUnderstood (Method of Object) 11-5
left column menu	MessageNotUnderstood (Method of Tofu) 4-7
class inspector 18-8	metaclass 1-6; 5-13
ClassIV inspector 18-10	AbstractClass 4-2
instance inspector 18-4	Class 4-1
left menu	defining 4-5
class, meta, and supers browsers 10-11	DestroyedClass 4-2
file browser 10-30	MetaClass 4-2
instance browser 10-51	metaclass browser 10-2
LeftSelection (Method of LatticeBrowser) 10-43	menu interface 10-8
LeftSelection (Method of Window) 19-16 LeftShiftSelect (Method of LatticeBrowser) 10-43	<b>METH</b> (NLambda NoSpread Function) 14-5 method 1-3; 6-1
Lisp window 19-22	creating 6-4
LispClassTable (Global Variable) 4-4	destroying 6-4
LispUserFilesForLoops (Variable) 20-2	editing 6-4
LispWindowAV (Class) 8-10	for class InstanceBrowser 10-50
ListAttribute (Method of Class) 3-21	for window 19-2
ListAttribute (Method of Object) 2-22	printing 17-12
ListAttribute! (Method of Class) 3-22	method (Definer)
ListAttribute! (Method of Object) 2-23	structure 6-3
LOAD (Function) 14-2	method lookup 15-3
Load PROP file (Browser Submenu Option) 10-30	MethodDoc (Browser Submenu Option) 10-14
LOADFNS (Function) 14-3	MethodDoc (Method of Class) 17-13
loading a file 14-2	MethodMenu (Browser Submenu Option) 10-19
LoadLoopsForms (Variable) 20-2	MethodNotFound (Method of Tofu) 4-7
Local (Inspector Menu Option) 18-8	METHODS (File Package Command) 14-5

18,32	45
MethodSummary (Browser Submenu Option) 10-	ObjectModified (Method of Object) 14-8
13 MethodSummary (Method of Class) 17-13	OldInstance (Method of Object) 14-10 OnFile (Method of Class) 14-8
middle menu	Open (Method of Window) 19-6
class, meta, and supers browsers 10-17 file browser 10-31	opening a browser 10-3
file browser 10-31 instance browser 10-52	OptionalLispuserFiles (Variable) 9-2 OverridesMethod (Browser Submenu Option) 10-
MiddleSelection (Method of Window) 19-16	28
MiddleShiftSelect (Method of LatticeBrowser) 10-	Р
modifying a class 3-11	Paint (Method of Window) 19-6
MousePackage (Method) 19-6	PositionNode (Method of LatticeBrowser) 10-45
MouseReadtable (Method) 19-6 Move (Method of Window) 19-5	PP (Browser Submenu Option) 10-12 PP (Method of Class) 17-5
Move (MoveMethodTo) (Browser Menu Option)	PP (Method of Object) 17-9
10-22,32 MoveClassVariable (Function) 2-14	PP! (Browser Submenu Option) 10-12
MoveCVTo (Browser Submenu Option) 10-22	PP! (Method of Class) 17-6 PP! (Method of Object) 17-9
MovelVTo (Browser Submenu Option) 10-22	PPDefault (Variable) 17-12
MoveMethod (Function) 6-8 MoveMethod (Method of Class) 6-9	PPMethod (Browser Submenu Option) 10-13
MoveMethodsToFile (Function) 6-9	PPMethod (Method of Class) 17-12 PPV! (Browser Submenu Option) 10-12
MoveMethodTo (Browser Submenu Option) 10-22	PPV! (Method of Class) 17-7
MoveSuperTo (Browser Submenu Option) 10-22 MoveToFile (Browser Submenu Option) 10-22	PPV! (Method of Object) 17-10 PrettyPrintClass (Function) 14-11
MoveToFile (Method of Class) 14-9	PrettyPrintlnstance (Function) 14-11
MoveToFile! (Browser Submenu Option) 10-22	PrintCategories (Browser Submenu Option) 10-12
MoveToFile! (Method of Class) 14-9 MoveVariable (Function) 2-14	printing 17-1 variables affecting 17-2
moving a variable 2-13	PrintOn (Method of IndexedObject) 3-25
multiple references of objects 15-1	PrintOn (Method of Object) 17-8
N	PrintSummary (Browser Menu Option) 10-12,30 PrintSummary (Browser Submenu Option) 10-13
naming an instance 2-1	procedure-oriented programming 1-1,2,3
naming an object, errors 11-8  NestedNotSetValue (Class) 8-16	programming paradigms 1-1 prompt window 19-9
New (Method of Class) 2-5	PromptEval (Function) 19-11
New (Method of Metaclass) 3-3; 4-5	PromptForList (Method of Window) 19-11
NewClass (Method of Class) 3-3 NewInstance (Browser Submenu Option) 10-21,32	PromptForString (Method of Window) 19-12 PromptForWord (Method of Window) 19-12
NewInstance (Method of Object) 2-6	PromptPrint (Method of Window) 19-13
NewItem (Method of LatticeBrowser) 10-44	PromptRead (Function) 19-13 Proportion (Industry Many Option) 18-5-11
NewPath (Method of InstanceBrowser) 10-51 NewWithValues (Method of Class) 2-7	Properties (Inspector Menu Option) 18-5,11 Prototype (Method of Class) 3-26
NiceMenu (Function) 19-13	pseudoclass 8-24
NodeRegion (Method of LatticeBrowser) 10-45 NonRectangularWindow (Class) 19-19	pseudoclasses 4-2 pseudoinstances 4-2; 8-24
NotSetValue (Class) 8-15	Public (Category) 6-1
NotSetValue (Macro) 2-9 NoUpdatePermittedAV (Class) 8-9	Put (Method of Object) 5-7
NoValueFound (Macro) 2-24	PutClass (Function) 5-14 PutClassIV (Function) 5-21
NoValueFound (Variable) 2-24	PutClassOnly (Function) 5-15
0	PutClassValue (Function) 5-8,17 PutClassValueOnly (Function) 5-9,18; 8-22
O object 1-2	PutCVHere (Function) 5-19
multiple references 15-1	Putt (Function) 5-3
printing 17-8	PutItOnly (Function) 5-4 PutSavedValue (Function) 19-21
saving on a file 14-6 storing data in 1-4	PuttingWrappedValue (Message) 1-9
Object (Category) 6-1	PutValue (Function) 4-3; 5-6 PutValue (Inspector Monu Ontion) 18 5
object-oriented programming 1-1,3 <b>Object?</b> (Macro) 9-1	PutValue (Inspector Menu Option) 18-5 PutValue (Macro) 15-2
ObjectAlwaysPPFlag (Variable) 17-3	PutValueOnly (Function) 5-7; 8-22
ObjectDontPPFlag (Vàriable) 17-3	PutValueOnly (Inspector Submenu Option) 18-5 PutWrappedValue (Method of ActiveValue) 8-21
	rutiviappeuvalue (ivietilou of Active value) 0-21

PutWrappedValue (Method of LispWindowAV) 19- 23	<b>SelectFile</b> (Lambda NoSpread Function) 19-14 selector 1-3
PutWrappedValue (Specialization of ActiveValue) 8-16	SelectorOfMethodBeingCompiled (Macro) 6-10 SelectorsWithBreak (Method of Class) 12-3
PutWrappedValueOnly (Method of ActiveValue) 8- 21	SEND (Function) 7-2 SEND (Macro) 7-2
Q querying structure of a class 3-17 structure of an instance 2-21	sending a message, errors 11-7  SendsMessage (Browser Submenu Option) 10-28  SetName (Method of Class) 3-16  SetName (Method of Object) 2-2  SetProp (Method of Window) 19-7
R reading 17-1 Recompute (Browser Menu Option) 10-8,25 Recompute (Browser Submenu Option) 10-8 Recompute (Method of LatticeBrowser) 10-46 RecomputeInPlace (Method of LatticeBrowser) 10- 46	ShadeNode (Method of LatticeBrowser) 10-47 Shape (Method of NonRectangular Window) 19-20 Shape (Method of Window) 19-7 Shape? (Method of Window) 19-8 ShapeToHold (Browser Submenu Option) 10-8 ShapeToHold (Method of LatticeBrowser) 10-48 Show (Method of LatticeBrowser) 10-48
RecomputeLabels (Browser Submenu Option) 10-	Shrink (Method of LatticeBrowser) 10-48 Shrink (Method of Window) 19-8
RecomputeLabels (Method of LatticeBrowser) 10- 46 record creating 18-17	Snap (Method of Window) 19-8 Specialize (Method of Class) 3-27 SpecializeClass (Browser Submenu Option) 10-21 SpecializedClass (Browser Submenu Option) 10-
Refetch (Inspector Menu Option) 18-4,8,10 RemoveFromBadList (Browser Submenu Option) 10-10	SpecializeMethod (Browser Submenu Option) 10- 21
RemoveHighlights (Method of LatticeBrowser) 10-	SpecializesMethod (Browser Submenu Option) 10 28
RemoveShading (Method of LatticeBrowser) 10-47 Rename (Method of Class) 3-16 Rename (Method of Object) 2-3 Rename (RenameMethod) (Browser Menu Option) 10-23,32 RenameClass (Browser Submenu Option) 10-23 RenameCV (Browser Submenu Option) 10-23 RenameIV (Browser Submenu Option) 10-23 RenameMethod (Browser Submenu Option) 10-23 RenameMethod (Function) 6-8 RenameVariable (Function) 2-14 replace annotatedValue of (Macro) 8-25 ReplaceActiveValue (Method of ActiveValue) 8-19 ReplaceMeAV (Class) 8-15 ReplaceSupers (Method of Class) 3-15 replacing an active value 5-17 RetireMethod (Browser Submenu Option) 10-23 right column menu class inspector 18-8 ClassIV inspector 18-10	stack method macros 6-10 storing     a file 14-10     data in objects 1-4  SubBrowser (Browser Menu Option) 10-16,31  SubBrowser (Method of LatticeBrowser) 10-49 subclass 1-6  Subclass (Method of Class) 3-28 SubClasses (Method of Class) 3-28 SubclassResponsibility (Macro) 6-6 Substitute (Browser Submenu Option) 10-27 SubsTree (Function) 3-29 superclass 1-7,8 SuperMethodNotFound (Method of Tofu) 4-7 supers browser 10-2     menu interface 10-8 system function 20-1 system variable 20-1
instance inspector 18-6 <b>RightSelection</b> (Method of Window) 19-16 rule-oriented programming 1-1	THESE-INSTANCES (File Package Command) 14- 5 title class inspector 18-7
Save Value (Inspector Menu Option) 18-4,7,11 SavedValue (Function) 19-21 SaveInIT (Method of LatticeBrowser) 10-47 SaveInstance (Method of Object) 14-8 SaveInstance? (Method of Object) 14-9 SaveValue (Browser Submenu Option) 10-8 saving an object on a file 14-6 ScrollWindow (Method of Window) 19-7 SEdit 1-10 Select file (Browser Submenu Option) 10-26 selectedFile (Browser Submenu Option) 10-25	ClassIV inspector 18-9 instance inspector 18-2 title bar menu class inspector 18-8 class, meta, and supers browsers 10-8 ClassIV inspector 18-9 file browser 10-25 instance browser 10-51 instance inspector 18-3  TitleCommand (Method of Object) 18-15 TitleSelection (Method of LatticeBrowser) 10-49 TitleSelection (Method of Window) 19-16 Tofu 4-6 tools 1-10

Trace on Access (Inspector Submenu Option) 18-6 Trace on Put (Inspector Submenu Option) 18-6 TraceFunction (Browser Submenu Option) 10-29 TraceIt (Function) 12-6 TraceIt (Inspector Menu Option) 18-6 TraceIt (Method of Object) 12-5 TraceMethod (Browser Submenu Option) 10-20 TraceMethod (Method of Class) 12-2 TraceOnPut (Class) 8-10 TraceOnPutOrGet (Class) 8-10 tracing 12-1 type? annotatedValue (Macro) 8-25 TypeInName (Browser Menu Option) 10-16,31  U UID, see Unique Identifier UID (Function) 17-15 UnbreakFunction (Browser Submenu Option) 10-29	← (Function) 7-1 ← (Macro) 7-1 ←! (Function) 7-2 ←! (Macro) 7-2 ←@ (Macro) 5-12 ←AV (Macro) 8-26 ←IV (Macro) 7-2 ←New (Macro) 2-6 ←New (NLambda NoSpread Macro) 7-5 ←Process (Macro) 16-1 ←Process! (Macro) 16-2 ←Proto (Macro) 7-3 ←Super (Macro) 7-3 ←Super (Function) 7-3 ←Super? (Macro) 7-5 ←SuperFringe (Macro) 7-5 ←SuperFringe (Function) 7-5 ←SuperFringe (Function) 7-5 ←Try (Macro) 7-3
UnBreaklt (Function) 12-6 UnBreaklt (Inspector Menu Option) 18-6 UnbreakMethod (Browser Submenu Option) 10-20 UnbreakMethod (Method of Class) 12-2 Understands (Method of Object) 9-3 UNDO (Program Assistant Command) 14-3 Unique Identifier 15-1; 17-14 UnmarkNodes (Method of LatticeBrowser) 10-49 UnSetName (Method of Class) 3-17 UnSetName (Method of Object) 2-3 Update (Method of Window) 19-9 UpdateClassBrowsers (Function) 10-52 UpdateClassBrowsers (Variable) 10-52 Use saved value (Inspector Submenu Option) 18-5 user interface to inspector 18-2 Uses IV? (Browser Menu Option) 10-26 UsesCV (Browser Submenu Option) 10-28 UsesIV (Browser Submenu Option) 10-27 UsesIV (Browser Submenu Option) 10-27 UsesLispVar (Browser Submenu Option) 10-28 UsesObject (Browser Submenu Option) 10-28	##, 18-1  \$ (Macro) 2-2 \$ (NLambda Function) 2-2; 17-1 \$! (Function) 2-2 \$! (Lambda Function) 17-2 \$AV (NLambda NoSpread Function) 8-27 \$C (NLambda Function) 17-2  * *any* (Browser Submenu Option) 10-27 *EditAll* (Browser Submenu Option) 10-27; 27 *FEATURES* (Variable) 20-2 *hiddenFile* (Submenu Option) 10-5 *loadFile* (Submenu Option) 10-5 *newFile* (Submenu Option) 10-5 *NewFunction* (Browser Submenu Option) 10-29 *other* (Browser Submenu Option) 10-27 *SubstituteAll* (Browser Submenu Option) 10-27
V ValueFound (Macro) 2-25 variable 1-4 W WhenMenuItemHeld (Method of Window) 19-17	: :initForm (Property) 2-9 ? ?= 18-16
Wherels (Browser Menu Option) 10-14 Wherels (Method of Object) 2-24 Wherels (Method of Object) 2-24 Wherels (WherelsMethod) (Browser Menu Option) 10-30 WherelsCV (Browser Submenu Option) 10-15 WherelsIV (Browser Submenu Option) 10-15 WherelsMethod (Browser Submenu Option) 10-15 WhoHas (Function) 3-22 Window (Class) 19-1 WindowAfterMoveFn (Function) 19-9 WindowButtonEventFn (Function) 19-17 WindowRightButtonFn (Function) 19-17 WindowShapeFn (Function) 19-9 wrapped value 8-19 WrappingPrecedence (Method of ActiveValue) 8-18 WrappingPrecedence (Specialization of ActiveValue) 8-16	@ (Macro) 5-10 @* (Macro) 5-12

