

index

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COLLABORATORS

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Chapter 1

index

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Miscellaneous

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C_CONE	" " " "
C_COORDSYS	" " " "
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C_ELLIPSEG	" " " "
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C_MESH	" " " "
C_OFFSET	" " " "
C_POLYGON	" " " "
C_POLYHEDRON	" " " "
C_POLYMID	" " " "
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1.6 e

INDEX - E

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1.7 f

INDEX - F

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F-	" " "
F*	" " "
F/	" " "
F<	" " "
F<=	" " "
F<>	" " "

F=	"	"	"
F>	"	"	"
F>=	"	"	"
F>I	"	"	"
F@	"	"	"
FCONSTANT	"	"	"
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1.8 g

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INDEX - K

K	RPL kernel word
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ModifyNL	Custom RPL tool
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MORPHING CLOSED	" "
MORPHING OPEN	" "
MOVE & DIR	" "
MTH_CREATE	RPL animation specific word

MTH_DELETE	"	"	"	"
MTH_FIND	"	"	"	"
M_ALPHA	RPL modification word			
M_COLOR	"	"	"	"
M_COPY	"	"	"	"
M_CUT	"	"	"	"
M_DELETE	"	"	"	"
M_DUPLICATE	"	"	"	"
M_EXTEND	"	"	"	"
M_MIRROR	"	"	"	"
M_MOVE	"	"	"	"
M_MOVECOG	"	"	"	"
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M_ROTATE	"	"	"	"
M_SHEAR	"	"	"	"
M_SIZE2D	"	"	"	"
M_SIZE3D	"	"	"	"
M_STRETCH	"	"	"	"
M_SWAP	"	"	"	"

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NEW FEATURES	New RPL features in V2.40
NOISE	Animation method
NOT	RPL kernel word

1.16 o

INDEX - O

O.	RPL kernel word
Object Creation	List of RPL object creation words
Object Data	Developer information
Object Manipulation	List of RPL Object manipulation words
Object Modification	" " " " modification "
OR	RPL kernel word
OVER	" " "
O_CREATAG	RPL object specific word
O_CURRENT	" " " "
O_DELETE	" " " "
O_DERIV	" " " "

O_EVAL	"	"	"	"
O_FIND	"	"	"	"
O_FINDTAG	"	"	"	"
O_FINDWILD	"	"	"	"
O_GETCUR	"	"	"	"
O_GETNEXT	"	"	"	"
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O_GETPREV	"	"	"	"
O_GETSEL	"	"	"	"
O_GETSUB	"	"	"	"
O_LOCK	"	"	"	"
O_PROP	"	"	"	"
O_SCAN	"	"	"	"
O_SELECT	"	"	"	"

1.17 p

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PLAY	RPL animation specific word
POW	RPL kernel word
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PROCESSOR	Animation method
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QUIT	RPL kernel word
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1.19 r

INDEX - R

R0	RPL kernel word
R>	" " "
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RANDOM	RPL kernel word

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RAY_INTERS	" " "
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RPL	Animation method
RPL	Description of RPL programming language
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RPL Variables	Description of Animation RPL words
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RX_RESULT	" " "
RX_SETCLIP	" " "

1.20 s

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S0	RPL kernel word
Scope	Materials handler
SCR_SAVE	RPL miscellaneous word
SIMPLE SKELETON	Animation method
SIN	RPL kernel word

SIZE	Animation method
SKELETON	" "
Skeletons	V2.4 Compatibility with earlier versions
SPRINTF	RPL kernel word
SQRT	" " "
STRETCH	Animation method
STRING	RPL kernel word
SWAP	" " "
SWEEP	Animation method
SYSTEM	RPL miscellaneous word

1.21 t

INDEX - T

Tags	Tag description
TAN	RPL kernel word
TANGENT FORCE	Animation method
Tools	Custom RPL tools description
Tool Types	Workbench icon tool types
TRANSFORM	Animation method

1.22 u

INDEX - U

UNTIL	RPL kernel word
User Interface	User interface RPL words

1.23 v

INDEX - V

V!	RPL vector operation word
V.	" " " "
V.40 changes	Developer information

V@	RPL vector operation word
VADD	" " " "
VARIABLE	RPL kernel word
Variables	List of material variables
VCONSTANT	RPL vector operation word
VCROS	" " " "
VDOT	" " " "
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Version Data	Developer information
VLEN	RPL vector operation word
VLIST	RPL kernel word
VMUL	RPL vector operation word
VNORM	" " " "
VSUB	" " " "
VVARIABLE	" " " "

1.24 w

INDEX - W

W!	RPL kernel word
W@	" " "
WAVE	Animation method
WEIRD FORCE	Custom RPL Animation Method
wFreeType	RPL point evaluation word
wGeomFlags	RPL freeform geometry word
WHILE	RPL kernel word
WND_ADDR	RPL miscellaneous word
WND_LOCK	" " "
WND_OPEN	" " "
WND_SENDSMSG	" " "

1.25 x

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XOR	RPL kernel word
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1.26 y

INDEX - Y

No Entries

1.27 z

INDEX - Z

No Entries

1.28 misc

INDEX - MISC			
!	RPL	kernel	word
&	"	"	"
("	"	"
)	"	"	"
*	"	"	"
+	"	"	"
+LOOP	"	"	"
-	"	"	"
.	"	"	"
.S	"	"	"
/	"	"	"
:	"	"	"
;	"	"	"
<	"	"	"
<>	"	"	"
<=	"	"	"
=	"	"	"
>	"	"	"
>=	"	"	"
>R	"	"	"
>RAD	"	"	"
?&	"	"	"
?DUP	"	"	"
?ELSE	"	"	"
?ENDIF	"	"	"
?IF	"	"	"
@	"	"	"