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001
002
003 (DEFPROP DDT
004 (LAMBDA NIL
005 (PROG NIL A (TERPRI) A1 (SETQ ROF NIL))
006 B
007 (SETQ WRD (SETQ TIF (SETQ QF NIL)))
008 B1
009 (SETQ FLD 0)
010 R2
011 (SETQ MF NIL)
012 C
013 (SETQ SYL 0)
014 C1
015 (SETQ SYM NIL)
016 D
017 (SETQ CH (READCH))
018 (COND ((OR NUMBERP CH) (LETTERP CH)) (SETQ SYM (CONS CH SYM)) (GO D))
019 ((OR (NULL SYM)
020 (NOT (SETQ QF T)))
021 (AND (NOT PTF) (NUMBERP (SETQ SYL (READLIST (REVERSE SYM)))))
022 (GO E))
023 ((SETQ TFM (GETL SYL NIL)) (SETQ SYL (MAXIMUM SYL (QUOTE FIXNUM)))
024 (GO E))
025 ((SETQ SYL (GET SYL (QUOTE SYM))) (GO E)))
026 (PRIN1 (QUOTE J))
027 RET
028 (PRINC (QUOTE / / / ))
029 (GO B)
030 E
031 (COND ((EQ CH (QUOTE /.)) (SETQ SYL LOC)
032 (SETQ QF (SETQ PTF T))
033 (GO C1)))
034 (SETQ FLD (PLUS FLD (COND (MF (MINUS SYL)) (SYL))))
035 (COND ((EQ CH (QUOTE /-)) (SETQ MF T) (GO C))
036 ((EQ CH (QUOTE +)) (GO R2))
037 ((EQ CH (QUOTE /.))
038 (SETQ TIF T)
039 (SETQ WRD (PLUS WRD (LSH FLD 27) (BOOLE 1 -1000000 FLD)))
040 (GO B1)))
041 (SETQ FLD (PLUS FLD WRD))
042 (SETQ WRD
043 (COND (TIF (BOOLE 6 (BOOLE 1 1000000 WRD) (BOOLE 1 777777 FLD)))
044 (FLD)))
045 (COND ((EQ CH (QUOTE / )) (SETQ TIF QF) (GO B1))
046 ((NOT QF) (SETQ WRD LWT)))
047 (COND ((NOT (SETQ TFM (ASSOC CH DTB))) (PRIN1 (QUOTE ?)) (GO RET)))
048 (GO (CDR TFM))
049 SLA
050 (COND (QF (SETQ LOC WRD)))
051 S1
052 (PRINC (QUOTE / / / ))
053 (PIN (SETQ LWT (EXAMINE (SETQ LOC WRD))))
054 (SETQ ROF T)
055 (GO RET)
056 LINEF
057 (DEPRA)
058 (SETQ LOC (ADD1 LOC))
059 L11

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060      (SETQ WRD LOC)
061      (TERPRI)
062      (PAD LOC)
063      (PRINC (QUOTE /))
064      (GO S1)
065      VAR
066      (DEPRA)
067      (SETQ LOC (SUB1 LOC))
068      (GO L11)
069      TAB
070      (DEPRA)
071      (SETQ LOC (BOOLE 1 777777 WRD))
072      (GO L11)
073      EXC
074      (DEPRA)
075      (SETQ OC (LSH WRD -22))
076      (GO L11)
077      EQSGN
078      (PRIN1 (SETQ LWT WRD))
079      (GO RET)
080      CARR
081      (DEPRA)
082      (SETQ LWT WRD)
083      (GO A1))
084
085      (DEFPROP SYMP
086      (LAMBDA (X)
087      (PROG (Y Q)
088      (SETQ X (BOOLE 1 777777 X))
089      (MAPC
090      (FUNCTION
091      (LAMBDA (Z)
092      (MAPC
093      (FUNCTION (LAMBDA (ZZ)
094      (COND ((AND (SETQ Q
095      (GETL ZZ (QUOTE (SUBR FSUBR))))
096      (EQUAL (CADR Q) (QUOTE FIXNUM))
097      X)
098      (SETQ Y ZZ))))))
099      Z)))
100      ORLIST)
101      (COND (Y (RETURN (PRIN1 Y))))))
102      EXPR)
103
104      (DEFPROP DEPRA (LAMBDA NIL (COND ((AND ROP QF) (DEPOSIT LLOC WRD)))) EXPR)
105      (UFILE LISP DDT)
106
107      YES
108      UNBOUND VARIABLE - EVAL

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