

Mnemonics Listing

Token Name	Token Code	Mnemonic
GOTO	0	GOTO
INTEGER	1	_INT
TO	2	__TO
DO	3	__DO
IF	4	__IF
THEN	5	THEN
ELSE	6	ELSE
FOR	7	_FOR
OF	8	__OF
WRITELN	9	WTLN
READLN	10	RDLN
BEGIN	11	_BEG
END	12	_END
VAR	13	_VAR
WHILE	14	WHIL
UNIT	15	UNIT
LABEL	16	LABL
REPEAT	17	REPT
UNTIL	18	UNTL
PROCEDURE	19	PROC
DOWNT0	20	DOWN
FUNCTION	21	FUNC
RETURN	22	RTRN
REAL	23	REAL
STRING	24	_STR
ARRAY	25	ARRY
/	30	_DIV
*	31	_MUL
+	32	_ADD
-	33	_SUB
(34	LPAR
)	35	RPAR
;	36	SEMI
:=	37	ASGN
>	38	__GT
<	39	__LT
>=	40	GTEQ
<=	41	LTEQ
=	42	__EQ
<>	43	NTEQ
,	44	COMM

[45	LBRC
]	46	RBRC
:	47	COLN
.	48	_DOT
IDENTIFIER	50	IDNT
INTEGER CONSTANT	51	INTC
FLOATING-POINT CONSTANT	52	FLTC
STRING CONSTANT	53	STRC
UNDEFINED	99	UNDF

DFA State Diagram

