

Alphabet:

a-z

A-Z

0-9

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1.Lexic:

a.Special symbols

-operators: +, -, *, /, <-, <, <=, >, >=

-separators: [], {}, //, :, *

-reserved words:

array, con, if, else, do, while, var, read, write, for

b.identifiers

-a sequence of digits:

identifier ::= digit|digit{digit}

digit::="0"|"1"|...|"9"

c.constants

1.int:

nrconst:="+nr|"-nr|nr

nr:=digit{nr}

2.char:

char:='letter'|'digit'

3.str:

constchar:="string"

string:=char{string}