

L = letter

D = digit

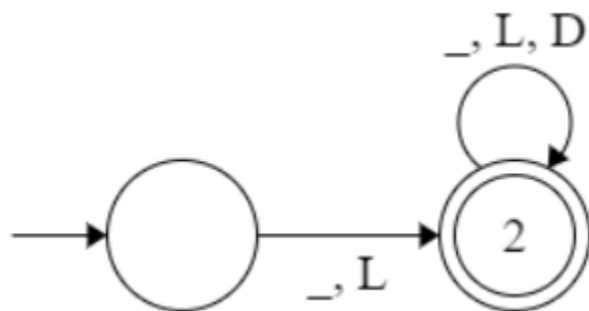
PC = plain characters

A = all legal characters

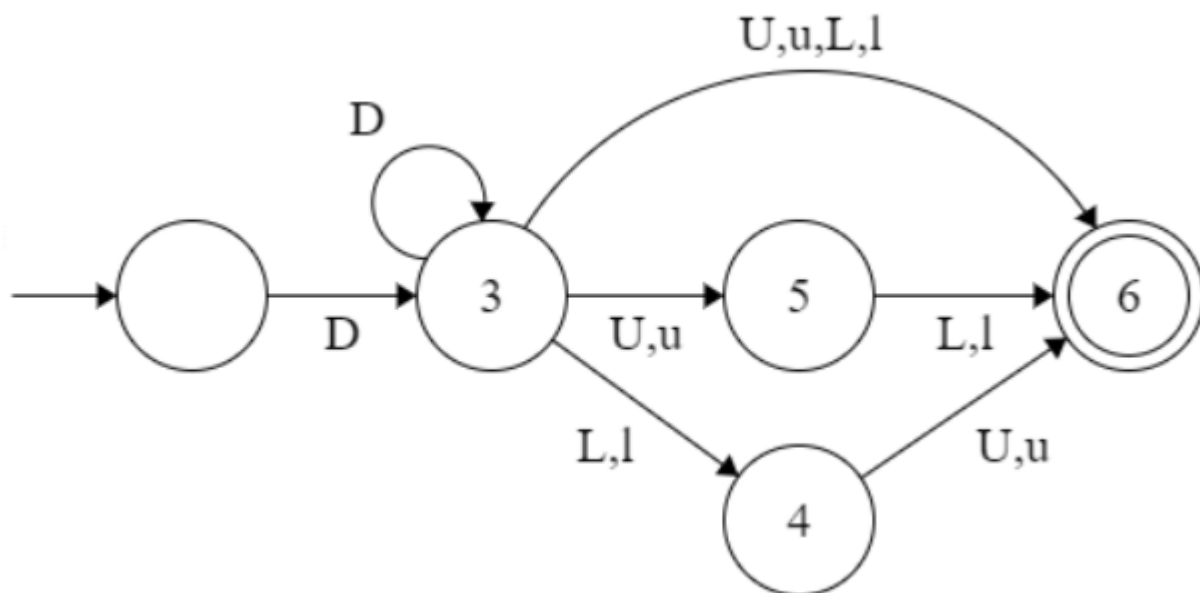
WS = white space

LE = line end

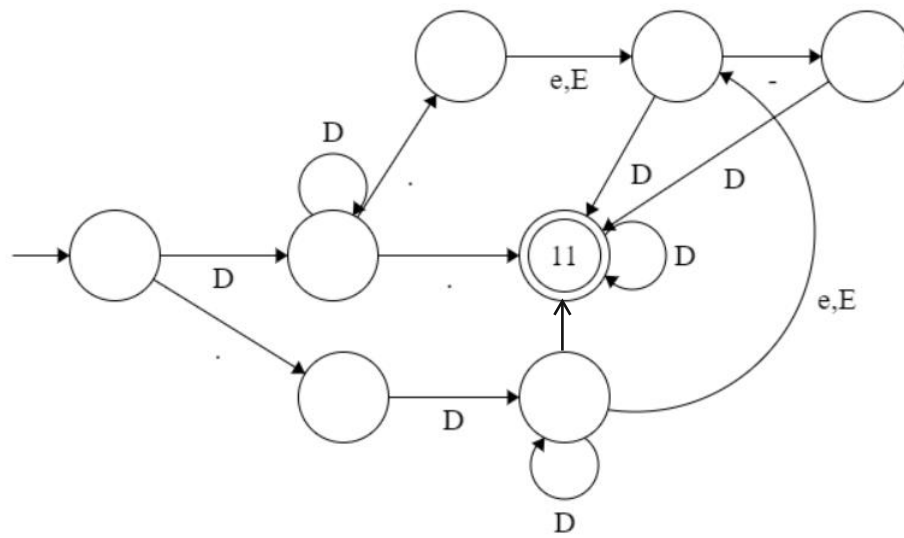
Identifier:



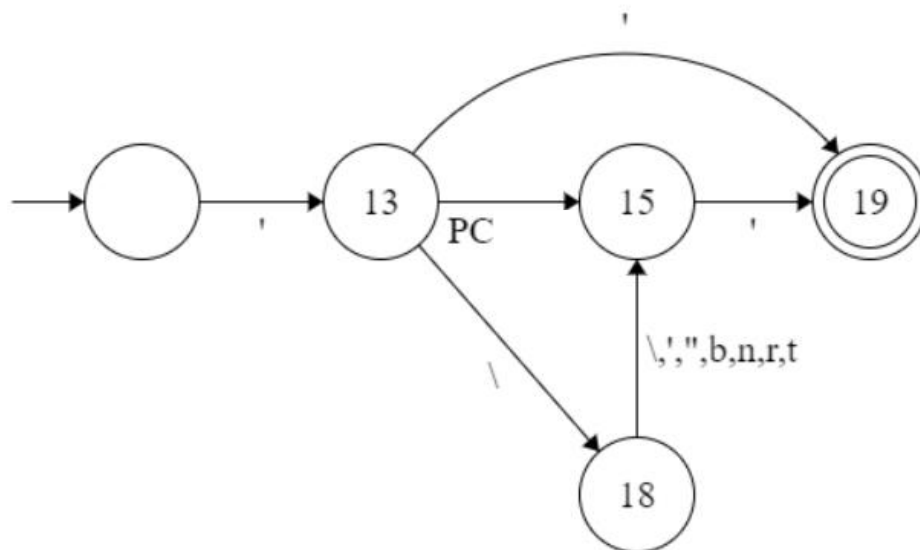
intLiteral:



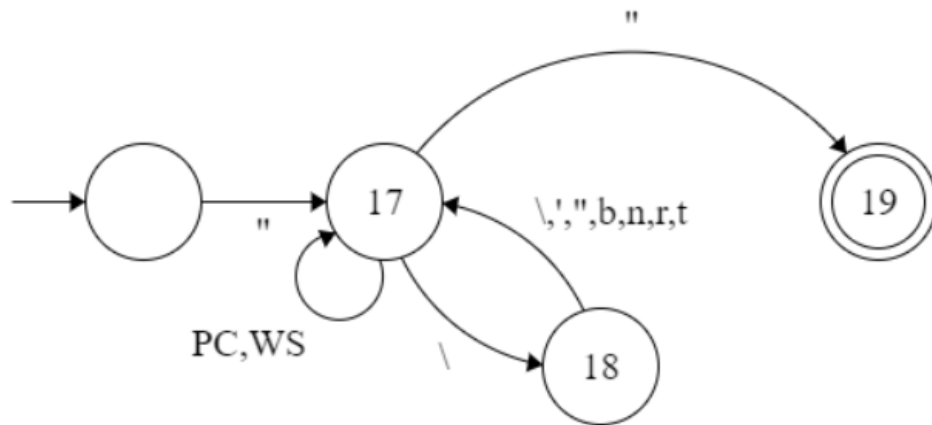
**floatLiteral:**



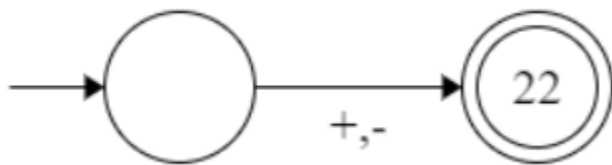
**charLiteral:**



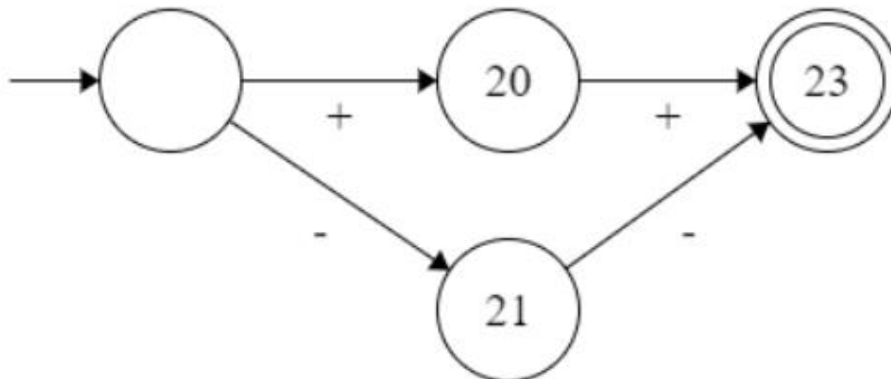
**stringLiteral:**



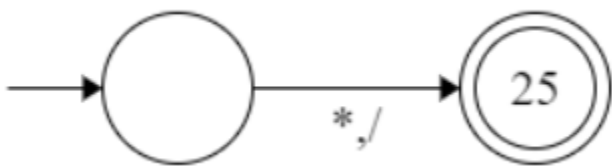
**addOp:**



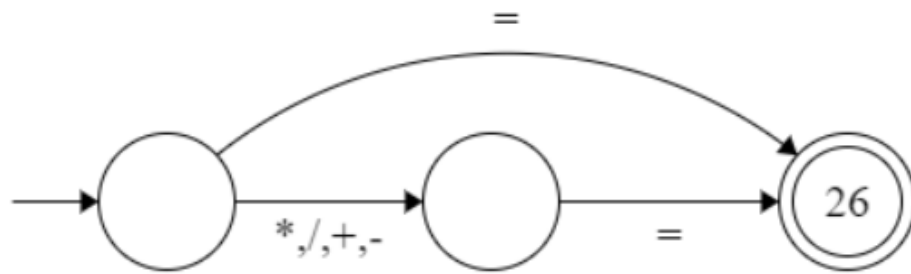
**incrOp:**



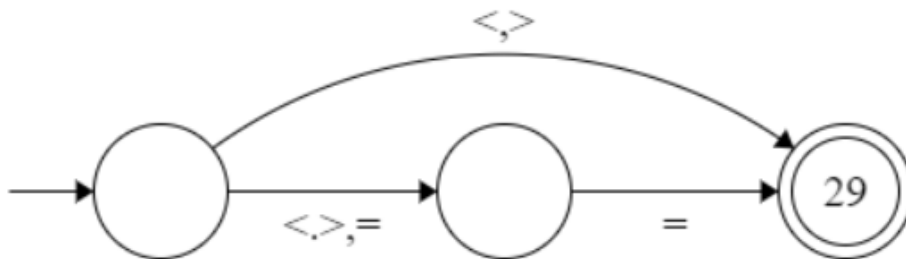
**multOp:**



**assignOp:**



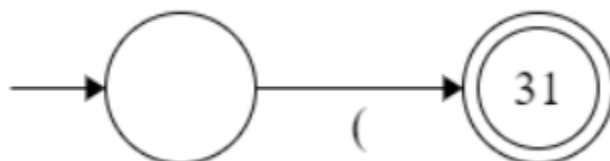
**comparator:**



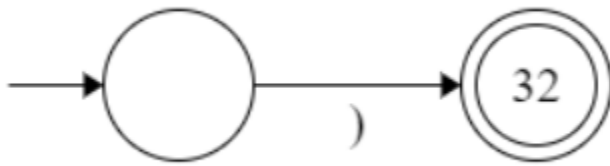
**semicolon:**



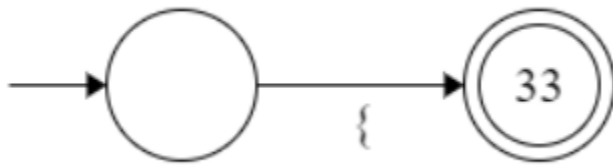
**leftParen:**



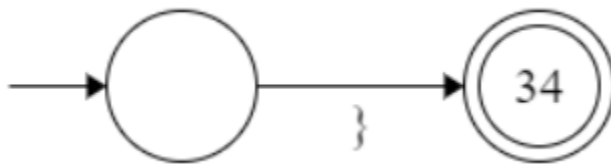
**rightParen:**



**leftBrace:**



**rightBrace:**



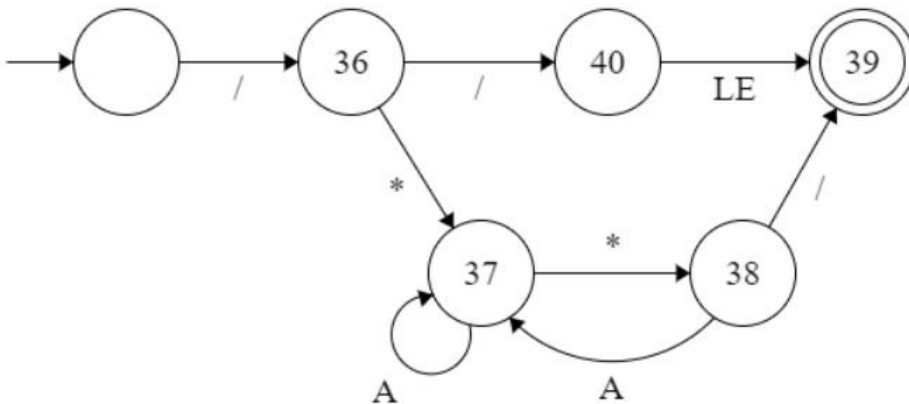
**comma:**



**logicalNot:**

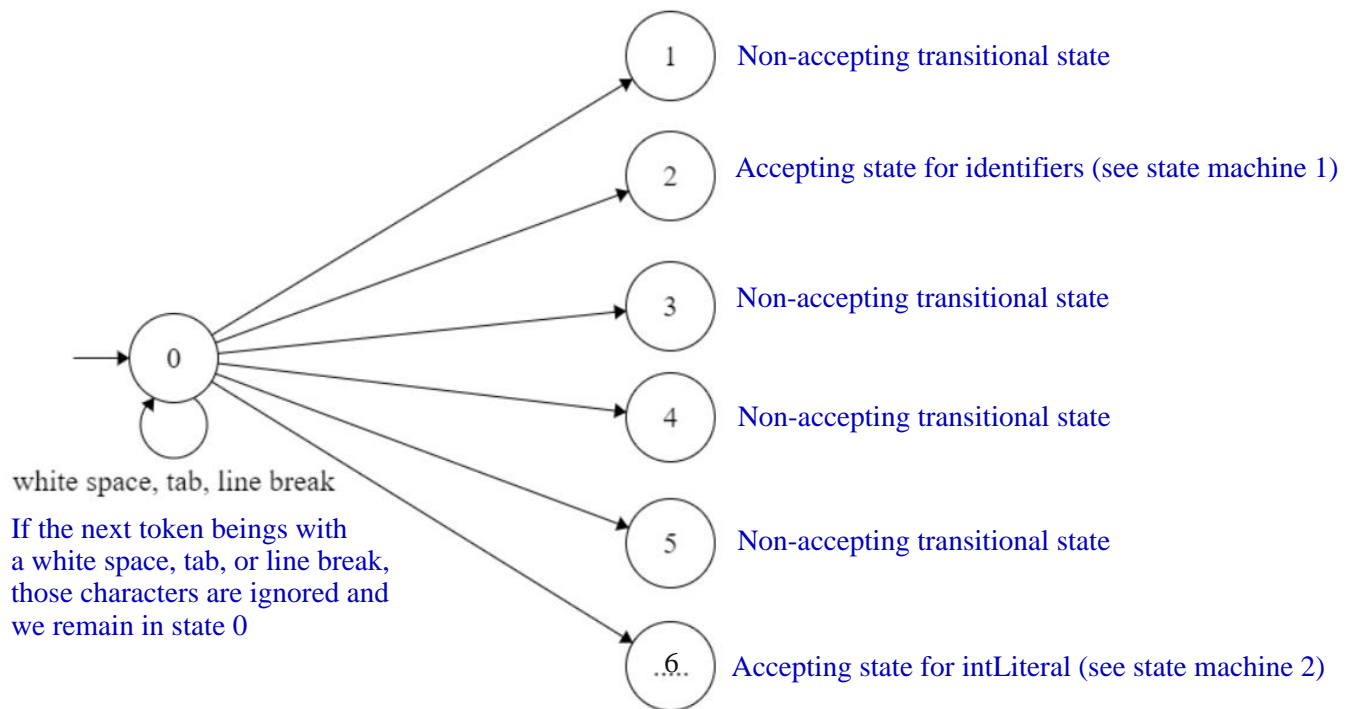


**comment:**



### Overall DFA:

The overall DFA was obtained by connecting all of the above machines to a common starting node. White spaces and line breaks are ignored at the beginning.



There are 42 different states including accepting and non-accepting states. Not all of them are shown due to lack of space