

READ ME

There are two files

1. tac.l
2. tac.y

tac.l contains the pattern for identifying the tokens

tac.y contains the attribute grammar for parsing and generating the 3-address code.

Input must be given in input.txt file.

For compiling.

- lex tac.l
- flex -d -v tac.y
- gcc y.tab.c
- ./a.out

For the grammar:

I consider some following syntaxes:

If B goto S, B- Boolean, S-Statement