commands

```
flex .\calc1.1bison --yacc .\calc1.y -dgcc .\y.tab.c .\lex.yy.c
```

make

```
# Build the project with specific Lex, Yacc, and target name
make LEX_SRC=<PATH FOR .1> YACC_SRC=<PATH FOR .y> TARGET=<EXE filename>

# Run the compiled executable
make run

# Clean generated files
make clean

# run tests
make test
```

- unused variables.
- we may add a condition to check that the function have return for all its block structure children