

CS335 - Compilers

Assignment 1

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Tools used

- *Flex* was used to generate the lexical analyzer from the flex file.

Compilation and execution instructions

- To generate the lexical analyzer from flex file use: `flex flex.l`
- Then to generate the executable use: `g++ -o lexer -std=c++11 lex.yy.c`
- Then to execute use: `./lexer inputfile`

Script for executing

- To execute using script first change its permission using: `chmod 700 run.sh`
- Then execute using: `./run.sh inputfile.java`
- This will generate output in `inputfile.out`