

**Source Files:**

- `lexer.l` :- It contains the lex code
- `token.h`: It contains token code and hashtable declaration.
- `program.pas`:- It contains the Pascal program which needs to be scanned.

**Program Output:**

- Program's output will be printed on command prompt if you use only `./a.out` whereas with `./a.out > output.txt` output will be store in file `output.txt`

**Running Program:**

- Run following commands on command line
  - `lex lexer.l`
  - `gcc lex.yy.c`
  - `./a.out > output.txt`

```
changoi@changoi:~/Desktop/Main/___Study/CS348_ProgrammingLanguage/Ass3/Final$ lex lexer.l
changoi@changoi:~/Desktop/Main/___Study/CS348_ProgrammingLanguage/Ass3/Final$ gcc lex.yy.c
changoi@changoi:~/Desktop/Main/___Study/CS348_ProgrammingLanguage/Ass3/Final$ ./a.out > output.txt
changoi@changoi:~/Desktop/Main/___Study/CS348_ProgrammingLanguage/Ass3/Final$
```