

```
PS C:\Users\DELL\OneDrive\Desktop\Notification> flex lexer.l.txt
PS C:\Users\DELL\OneDrive\Desktop\Notification> yacc -d parser.y.txt -Wno-yacc
PS C:\Users\DELL\OneDrive\Desktop\Notification> g++ -w lex.yy.c ast.cpp ast.h y.tab.c -o gocompiler
PS C:\Users\DELL\OneDrive\Desktop\Notification> ./gocompiler test.go
```

Inside main

Read the input file, continue with Lexing and Parsing

Performing Lexical analysis.....

-----Generated AST in Tree format-----

```
      .--- 5
      |
      |--- +
      |   \--- 6
      |
      |--- *
      |   \--- 10
      |
      |--- =
      |   \--- b
```

-----Generated AST in Tree format-----

---- sum

Input Exhausted!

Parsing completed.