

Running Yacc/Flex interpreter

```
[(base) senaozb@Senas-MacBook-Air flex % make
yacc -d gpp_interpreter.y
conflicts: 3 shift/reduce
flex gpp_lexer.l
cc y.tab.c lex.yy.c
[(base) senaozb@Senas-MacBook-Air flex % ./a.out

Type anything or type (exit) to terminate:(deffun z(a b c)
((+ c 4f1)(- a b)(+ a b)))

SYNTAX OK

Result = 0 / 1

Type anything or type (exit) to terminate:(defvar var 3f1)

SYNTAX OK

Result = 3 / 1

Type anything or type (exit) to terminate:(z var 4f2 0f1)

SYNTAX OK

Result = 5 / 1

Type anything or type (exit) to terminate:(exit)
(base) senaozb@Senas-MacBook-Air flex %
```

Running Lisp Interpreter

```
[(base) senaozb@Senas-MacBook-Air lisp % make
clisp gpp_interpreter.lisp
Type anything or type (exit) to terminate:(deffun z(a b c)
((+ c 4f1)(- a b)(+ a b)))

SYNTAX OK!
Result = 0 / 1

Type anything or type (exit) to terminate:(defvar var 3f1)

SYNTAX OK!
Result = 3 / 1

Type anything or type (exit) to terminate:(z var 4f2 0f1)

SYNTAX OK!
Result = 5 / 1

Type anything or type (exit) to terminate:(exit)
(base) senaozb@Senas-MacBook-Air lisp %
```