```
⋖ Welcome
                ≡ lab22.l
                                ≡ lab21.l
home > ugrad7 > rlucero > Spr2024 > CS370 > lab22 > ≡ lab22.l
                          along with single string elements like + .
                           This LEX definition is the companion to the docalc.y YACC routine which
                          is a simple calculator
                           Ryan Lucero
                           January 30, 2024
                           CS370 Spring
 10
                           Lab22
       */
 11
      %{
 12
      int mydebug=0;
      #include "y.tab.h"
      %}
      %%
                   {if (mydebug) fprintf(stderr,"Letter found\n");
      [a-z]
                              yylval=*yytext-'a'; return(VARIABLE);}
       [0-9][0-9]* {if (mydebug) fprintf(stderr, "Digit found\n");
PROBLEMS
          OUTPUT
                   DEBUG CONSOLE
                                  TERMINAL
                                            PORTS
rlucero@pike:~/Spr2024/CS370/lab21> code lab21.1
rlucero@pike:~/Spr2024/CS370/lab21> make
lex lab21.1
gcc lex.yy.c -o lab21
rlucero@pike:~/Spr2024/CS370/lab21> ./lab21 < comment.tst
        and this represents lines of code.
 >>>>>> line 4: Possible Nested comment <<<<
 >>>>>> line 5: Possible Nested comment <<<<<<
        */ second termination
        see how it works
rlucero@pike:~/Spr2024/CS370/lab21> cd ...
ike.cs.nmsu.edu 🔘 0 🛆 0 🕍 0
                                                                                                                                            Ln 10, Col 26
```