%{

#include <stdio.h>

#include <string.h>

%}

%%

int|char|float|double|void|if|while|for|do|main|return|else|elseif { printf("Keyword: %s\n", yytext); }

[a-zA-Z\_][a-zA-Z0-9\_]+ { printf("Identifier: %s\n", yytext); }

[0-9]+ { printf("Invalid: %s\n", yytext); }

.|\n { }

%%

int yywrap()

{

}

int main() {

printf("Enter text: ");

yylex();

return 0;

}

