%{

#include <stdio.h>

#include <string.h>

int maxLen = 0;

%}

%%

[a-zA-Z]+ {

int len = strlen(yytext);

if(len > maxLen)

maxLen = len;

}

[ \t\n]+ ; // ignore spaces and newlines

. ; // ignore other chars

%%

int main() {

yylex();

printf("Length of the longest word: %d\n", maxLen);

return 0;

}

A screenshot of a computer program

AI-generated content may be incorrect.