**CODE**

%{

#include <stdio.h>

int counter = 0;

%}

%%

[a-zA-Z]+ {

if (yyleng > counter) {

counter = yyleng;

}

}

.|\n ;

%%

int yywrap(){ return 1; }

int main() {

yylex();

printf("Largest word length = %d\n", counter);

return 0;

}

**SCREENSHOT**

