%option noyywrap

%{

int vowels=0, consonants=0;

%}

%%

[aeiouAEIOU] {vowels++;}

[a-zA-Z] {consonants++;}

%%

int main()

{

yylex();

printf("\nVowels = %d\nConsonants = %d\n", vowels, consonants);

return 0;

}