**CODE**

%{

int icount = 0, factcount = 0;

%}

%%

fact { factcount++; }

i { icount++; }

(.|\n) ;

%%

int yywrap() { return 1; }

int main() {

yylex();

printf("Count of \"fact\" = %d\n", factcount);

printf("Count of letter 'i' = %d\n", icount);

return 0;

}

**SCREENSHOT**

