

```
%{
int charCount = 0, wordCount = 0, lineCount = 0;
%}

word [^ \t\n]+
%%
{word}      {wordCount++; charCount += yyleng; }
[\\n]       {charCount++; lineCount++; }
.           {charCount++; }
%%

main() {
    yylex();
    printf("Characters: %d Words: %d Lines %d\\n",charCount, wordCount, lineCount);
}
```