



```
%{
int nlines=0, nwords=0, nchars=0;
%}
%%
\n          { nchars++; nlines++; }

[^\n\t]+    { nwords++; nchars += yyleng; }

.           { nchars++; }

%%
int yywrap(void) { return 1; }
int main() {
    printf("Enter text:\n");
    yylex();
    printf("\\nLines = %d\\nChars = %d\\nWords = %d\\n", nlines, nchars, nwords);
    return 0;
}
```



Command Prompt



Microsoft Windows [Version 10.0.26100.6584]
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C:\Users\manoj>set path=C:\Users\manoj\Documents\GnuWin32\bin

C:\Users\manoj>flex lcw.l.txt

C:\Users\manoj>set path=C:\Users\manoj\Documents\MinGW\bin

C:\Users\manoj>gcc lex.yy.c

C:\Users\manoj>a

Enter text:

Hello world

This is a test

^Z

Lines = 2

Chars = 27

Words = 6