

Microsoft Windows [Version 10.0.22631.2715]  
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C:\sse>flex html.l.txt

C:\sse>gcc lex.yy.c

C:\sse>a

Enter File Name : sample.html

<html>

<body>

<h1>

</h1>

<p>

</p>

</body>

</html>

Number of html tags: 8

C:\sse>

File Edit View

```
%{
int tags;
%}
%%
"<[~>]*"> { tags++; printf("%s \n", yytext); }
.\n { }
%%
int yywrap(void) {
return 1; }
int main(void)
{
FILE *f;
char file[10];
printf("Enter File Name : ");
scanf("%s",file);
f = fopen(file,"r");
yyin = f;
yylex();
printf("\n Number of html tags: %d",tags);
fclose(yyin);
}
```