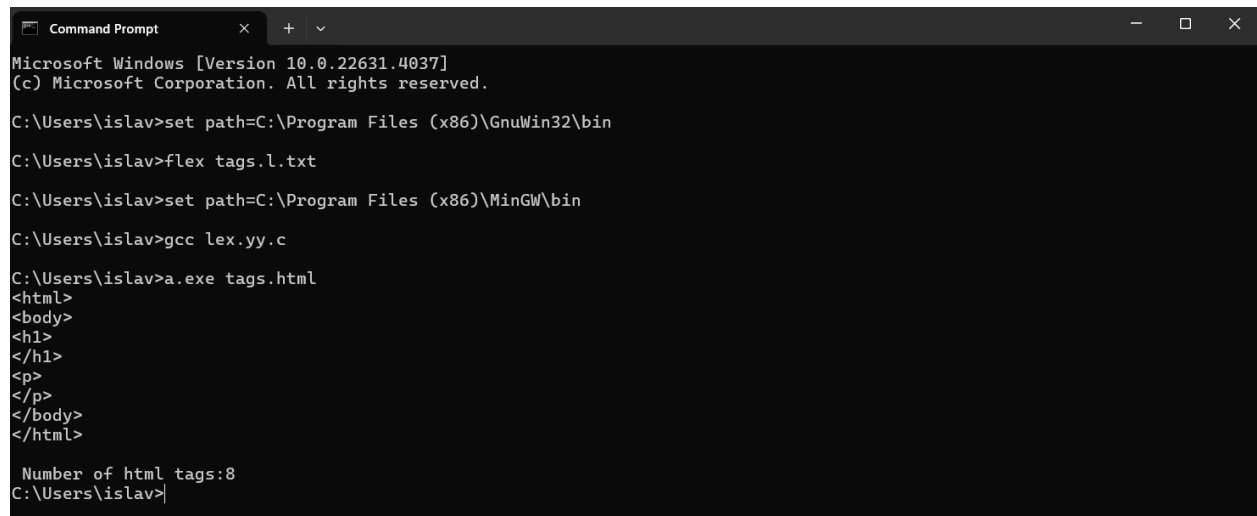


HTML

```
%{  
int tags;  
%}  
%%  
"<"[^>]*> { tags++; printf("%s \n", yytext); }  
.\n { }  
%%  
int yywrap(void) {  
return 1; }  
int main(int argc, char *argv[])  
{  
yyin=fopen(argv[1], "r");  
yylex();  
printf("\n Number of html tags: %d", tags);  
fclose(yyin);  
}
```

```
<html>  
<body>  
<h1>MY First Heading</h1>  
<p>My First Paragraph.</p>  
</body>  
</html>
```



```
Command Prompt  
Microsoft Windows [Version 10.0.22631.4037]  
(c) Microsoft Corporation. All rights reserved.  
  
C:\Users\islav>set path=C:\Program Files (x86)\GnuWin32\bin  
  
C:\Users\islav>flex tags.l.txt  
  
C:\Users\islav>set path=C:\Program Files (x86)\MinGW\bin  
  
C:\Users\islav>gcc lex.yy.c  
  
C:\Users\islav>a.exe tags.html  
<html>  
<body>  
<h1>  
</h1>  
<p>  
</p>  
</body>  
</html>  
  
Number of html tags:8  
C:\Users\islav>
```