

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

C:\sse>gcc lex.yy.c

C:\sse>a
a123bh
CONSTANT: 123

File Edit View

```
%{  
#include <stdio.h>  
%}  
  
%%  
[0-9]+(\.[0-9]+)? { printf("CONSTANT: %s\n", yytext); }  
\"([^\"]|\\\"|\\\\)\" { printf("STRING: %s\n", yytext); }  
'([^\']|\\'|\\\\)' { printf("CHARACTER: %s\n", yytext); }  
[ \t\n] /* Ignore whitespace and newlines */  
[^\n] /* Ignore any other character */  
.  
  
%%  
  
int main() {  
    yylex();  
    return 0;  
}  
int yywrap()  
{  
  
    return 1;  
}
```