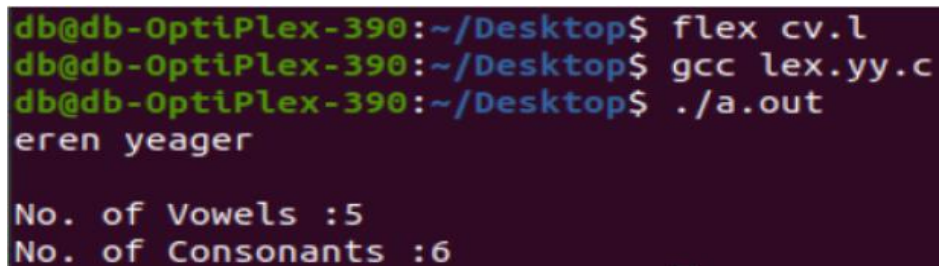


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Div : B Batch :T4

```
% {  
  
#include<stdio.h>  
  
int vcount=0,ccount=0;  
  
% }  
  
%%  
  
[a|i|e|o|u|E|A|I|O|U] {vcount++;}  
  
[a-zA-Z (^a|i|e|o|u|E|A|I|O|U) ] {ccount++;}  
  
%%  
  
int yywrap(void){}  
  
int main()  
  
{  
  
yylex();  
  
printf("No. of Vowels :%d\n",vcount);  
  
printf("No. of Consonants :%d\n",ccount);  
  
return 0;  
  
}
```

Output :



```
db@db-OptiPlex-390:~/Desktop$ flex cv.l  
db@db-OptiPlex-390:~/Desktop$ gcc lex.yy.c  
db@db-OptiPlex-390:~/Desktop$ ./a.out  
eren yeager  
  
No. of Vowels :5  
No. of Consonants :6
```