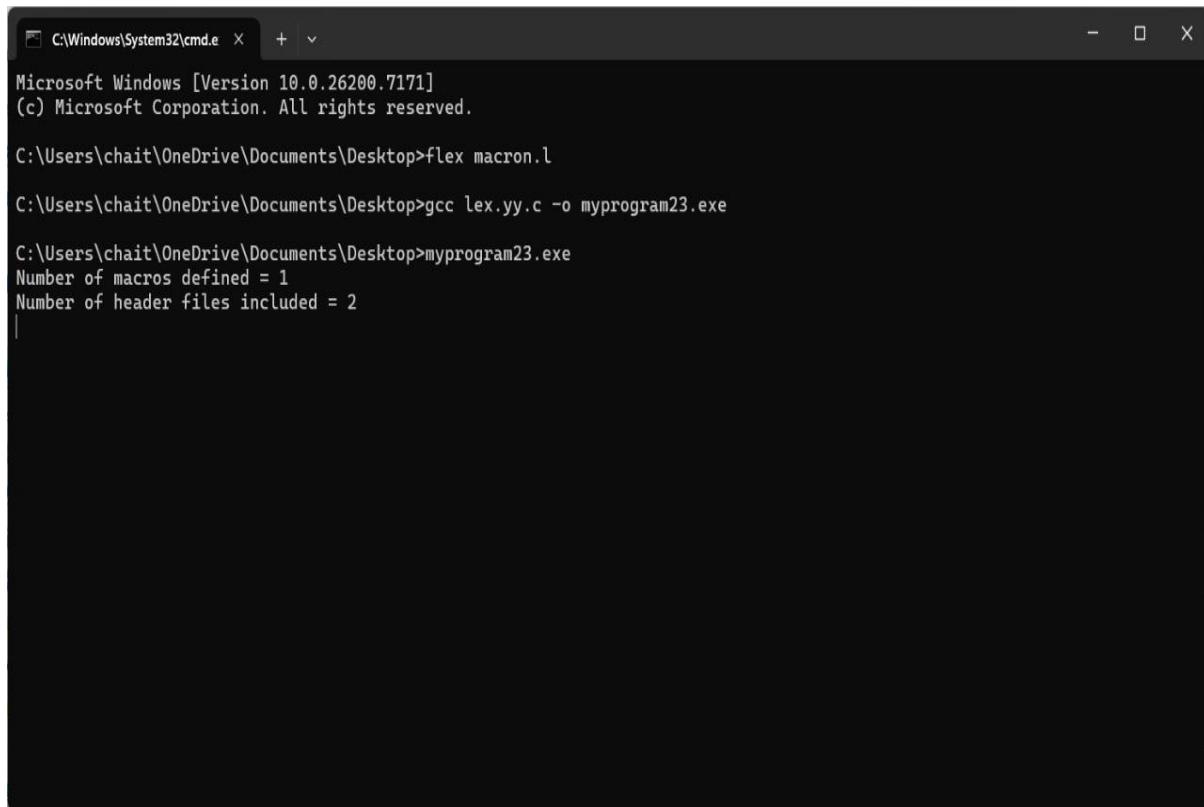


# **EXPERIMENT-23**

## **AIM:**

Write a LEX program to count the number of Macros defined and header files included in the C program.

## **PROGRAM&OUTPUT:**



```
C:\Windows\System32\cmd.e Microsoft Windows [Version 10.0.26200.7171]
(c) Microsoft Corporation. All rights reserved.

C:\Users\chait\OneDrive\Documents\Desktop>flex macron.l

C:\Users\chait\OneDrive\Documents\Desktop>gcc lex.yy.c -o myprogram23.exe

C:\Users\chait\OneDrive\Documents\Desktop>myprogram23.exe
Number of macros defined = 1
Number of header files included = 2
```