

## OUTPUT:

### case 1:

```
(base) bibekdhungana@Bibeks-MacBook-Pro lab4 % c++ -o output Dhungana_Bibek_Lab04.cpp && ./output
Enter the string to check if it is Palindrome:no x in nixon
no x in nixon
noxinnixon
strings are palindrome
*****
Enter the IP address to tokenize:100.200.0.2
The tokenized String are:
{100,200,0,2}
*****
```

### Case 2:

```
(base) bibekdhungana@Bibeks-MacBook-Pro lab4 % c++ -o output Dhungana_Bibek_Lab04.cpp && ./output
Enter the string to check if it is Palindrome:TGIF
TGIF
FIGT
*****
Enter the IP address to tokenize:192.168.1.1
The tokenized String are:
{192,168,1,1}
*****
```