**Write a program for searching strings for the first occurrence of a character or substring and for the last occurrence of a character or substring.**

**CODE:**

***import java.util.\*;***

***class Main***

***{***

***public static void main(String[]args)***

***{***

***int len1;***

***int len2;***

***int last=0;***

***Scanner scan=new Scanner(System.in);***

***System.out.println("Enter the string:");***

***String s1=scan.next();***

***System.out.println("Enter character you want to search:");***

***String s2=scan.next();***

***len1=s1.length();***

***len2=s2.length();***

***for(int i=0;i<=(len1-len2);i++)***

***{***

***if(s1.substring(i,len2+i).equals(s2))***

***{***

***if(last==0)***

***System.out.println("First occurance is at position :"+(i+1));***

***last=i+1;***

***}***

***}***

***if(last!=0)***

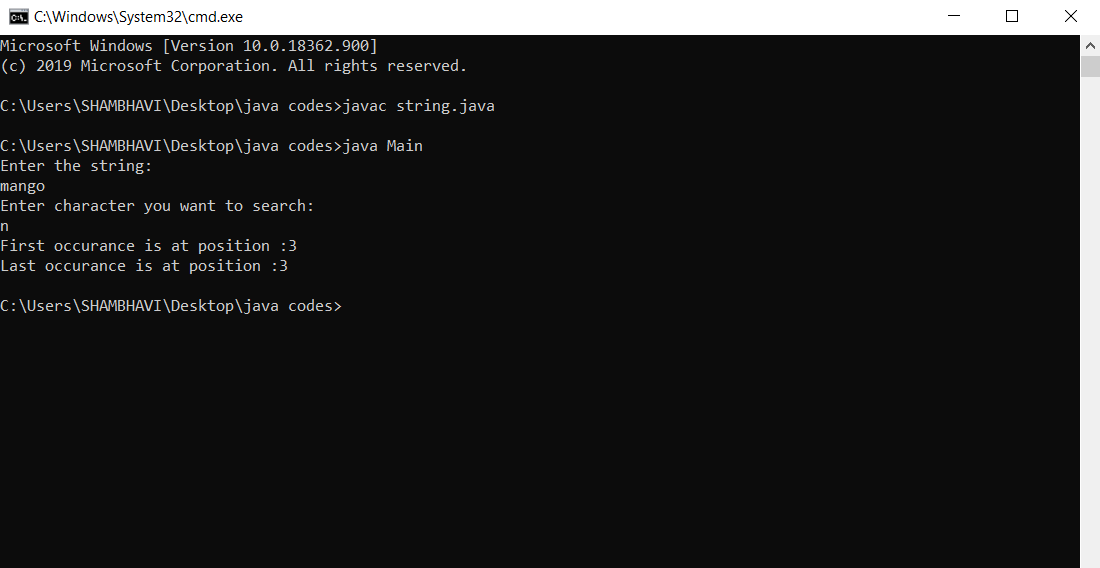
***System.out.println("Last occurance is at position :"+last);***

***else***

***System.out.println("The string is not found");***

***}***

***}***

**OUTPUT: **