

Program :1

```
c
package Stringprograms;

public class occurance_character {

    public static void main(String[] args) {
        // StringBuffer s=new StringBuffer("dhamodharan");
        String s="dhamodharan";

        int remaining=s.replace("a","").length();
        //System.out.println(remaining);
        int balcount=s.length()-remaining;

        System.out.println("The count of this character is: "+balcount+"");

    }

}
```

Output :

The count of this character is: 3

Program :2

```
package Stringprograms;

import java.util.Scanner;

public class count_of_char {

    public static void main(String[] args) {
        String s="Dhamodharan";
        System.out.println("String name:"+s);
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter the character to check the count
:");
        char check=sc.next().charAt(0);
        int cnt=0;
        for(int i=0;i<s.length();i++) {
            if(s.charAt(i)==check) {
                cnt++;
            }
        }
    }

}
```

```
        }
    }
    System.out.println("The count for character '"+check+"' is
:"+cnt);
}

}
```

Output :

```
String name:Dhamodharan
Enter the character to check the count :
a
The count for character 'a' is :3
```