



gsg.java



Saved

```
1 import java.util.*;
2 class Demo{
3     public static void main (String[] args)
4     {
5         Scanner sc=new Scanner(System.in);
6         System.out.println("name : Y.Satyanara
7         System.out.println("enter array size '
8         int n=sc.nextInt();
9         int a[] = new int[n];
10        System.out.println("enter binary eleme
11        for(int i=0;i<a.length;i++){
12            a[i]=sc.nextInt();
13        }
14        binary(a);
15        System.out.print("output: ");
16        System.out.println(Arrays.toString(a))
17    }
18    public static void binary(int a[])
19    {
20        int s = 0;
21        for (int value : a) {
22            if (value == 0) {
23                s++;
24            }
25        }
26        int k = 0;
27        while (s-- != 0) {
28            a[k++] = 0;
29        }
30        while (k < a.length) {
31            a[k++] = 1;
32        }
33    }
34 }
```

File info ⓘ



× Terminal



name : Y.Satyanarayana

sap id: 51834602

enter array size

8

enter binary elements

1

0

1

1

0

1

0

0

output: [0, 0, 0, 0, 1, 1, 1, 1]

Process finished.

|



q¹

w²

e³

r⁴

t⁵

y⁶

u⁷

i⁸

o⁹

p⁰

a

s

d

f

g

h

j

k

l



z

x

c

v

b

n

m



?123





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Saved

```
1 import java.util.*;
2 public class Demo {
3     public static void main(String []args)
4     {
5         Scanner sc=new Scanner(System.in);
6         System.out.println("Name: Y.Sayanaray");
7         System.out.println("input ");
8         int n=sc.nextInt();
9         String str=Integer.toString(n);
10        String m=sc.next();
11        String y=sc.next();
12        String st="";
13        for(int i=0;i<str.length();i++){
14            char a=str.charAt(i);
15            String b="";
16            b=Character.toString(a);
17            if(b.equals(m)){
18                st=st+y;
19            }
20            else{
21                st=st+str.charAt(i);
22            }
23        }
24        System.out.println("output: "+"\\n"+st);
25    }
26 }
```

⋮ Make public



× Terminal



Name: Y.Sayanarayana

sap id:51834602

input

1347232

2

6

output:

1347636

Process finished.



ds.java



Saved

```
1 public class Demo{
2     public static void main (String args[]){
3         System.out.println("Y.Satyanarayana\ns");
4         for(int i=0;i<=5;i++){
5             for(int j=0;j<i;j++){
6                 if(j==0||j==i-1){
7                     System.out.print("1");
8                 }
9                 else if(i==5&&j==2){
10                     System.out.print("@");
11                 }
12                 else{
13                     System.out.print("0");
14                 }
15             }
16             System.out.println();
17         }
18     }
19 }
```

Try Dcoder's keyboard



× Terminal



Y.Satyanarayana
sap id:51834602

1
11
101
1001
10@01

Process finished.





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Saved

```
1 import java.util.*;
2 public class Demo {
3     public static void main(String[] args) {
4         System.out.println("name: Y.Satyanaray
5         Scanner sc=new Scanner(System.in);
6         String a[]{"hello","hi","java","wher
7         System.out.println("enter the element
8         String key=sc.nextLine();
9         binary(a,key);
10        if(binary(a,key)==0){
11            System.out.println("found in the array
12        }
13        else{
14            System.out.println("not found");
15        }
16    }
17
18    public static int binary(String a[],Stri
19        int min = 0;
20        int max = a.length - 1;
21        int mid;
22        while (min <= max) {
23            mid = (min + max) / 2;
24            if (a[mid].compareTo(key) < 0) { mir
25                max = mid - 1;
26            } else {
27                return mid;
28            }
29        }
30        return -1;
31    }
32 }
```

: Make public



× Terminal



```
name: Y.Satyanarayana  
sap id: 51834602  
enter the element to search  
hello  
found in the array  
  
Process finished.
```