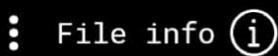


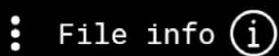


```
1 import java.util.*;
2
3 public class Main {
4
5     public static void main(String[] args) throws
6
7         Scanner sc = new Scanner(System.in);
8         System.out.println("Author : G s s pavan \nS
9         System.out.println("Enter the first string:");
10        String input = sc.nextLine();
11
12        System.out.println("Enter the second string:");
13        String rotation = sc.nextLine();
14
15        if (checkRotatation(input, rotation)) {
16            System.out.println(input + " and " + rotat
17                + " are rotation of each other");
18        } else {
19            System.out.println("they are not rotation
20        }
21
22        sc.close();
23    }
24
25    public static boolean checkRotatation(String o
26        if (original.length() != rotation.length())
27            return false;
28        }
29
30        String concatenated = original + original;
31
32        if (concatenated.indexOf(rotation) != -1) {
33            return true;
34        }
35
36        return false;
37    }
38 }
```





```
1
2
3
4
5 tring[] args) throws Exception {
6
7  r(System.in);
8  hor : G s s pavan \nSAP ID:51834699");
9  er the first string:");
10 ine();
11
12 er the second string:");
13 xtLine();
14
15 ut, rotation)) {
16 put + " and " + rotation
17 of each other");
18
19 hey are not rotation of another");
20
21
22
23
24
25 ckRotatation(String original, String rotation) {
26 = rotation.length()) {
27
28
29
30 riginal + original;
31
32 f(rotation) != -1) {
33
34
35
36
37
38
```





```
Author : G s s pavan
SAP ID:51834699
Enter the first string:
XYZ
Enter the second string:
ZXY
XYZ and ZXY are rotation of each other

Process finished.
```



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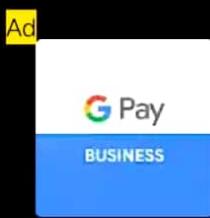


```
1 import java.util.*;
2 public class Demo {
3     public static void main(String []args) {
4         Scanner sc=new Scanner(System.in);
5         System.out.println("Author:G s s pavan \nSA");
6         System.out.println("input ");
7         int n=sc.nextInt();
8         String str=Integer.toString(n);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



Author:G s s pavan
SAP ID:51834699
input
1347232
2
output:
13473

Process finished.



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payments, more sales
Bank to bank transaction.
Business payments made
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```
1 class pattern {
2     public static void main (String args[]){
3         System.out.println("Author:G s s pavan \nSAP"
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("!");
14                     }
15                 }
16                 System.out.println();
17             }
18         }
19 }
```



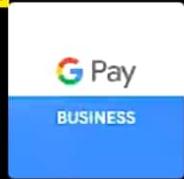


Author:G s s pavan
SAP ID:51834699

1
11
1!1
1!!1
1!@!1

Process finished.

Ad



Google Pay for Business -Easy payments, more sales

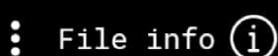
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i

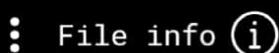
hospital.java 
Saved

```
1 import java.util.Arrays;
2
3 class Main
4 {
5     public static void swap(int[] arr, int a, int b) {
6         int temp = arr[a];
7         arr[a] = arr[b];
8         arr[b] = temp;
9     }
10
11
12    public static void bubbleSort(int[] arr, int x) {
13        for (int a = 0; a < x - 1; a++) {
14            if (arr[a] > arr[a + 1]) {
15                swap(arr, a, a + 1);
16            }
17        }
18        if (x - 1 > 1) {
19            bubbleSort(arr, x - 1);
20        }
21    }
22
23
24    public static void main(String[] args)
25    {
26        int[] arr = { 3, 5, 8, 4, 1, 9, -2 };
27
28        bubbleSort(arr, arr.length);
29
30        System.out.println("Author:G s s pavan \n");
31        System.out.println(Arrays.toString(arr));
32    }
33 }
```





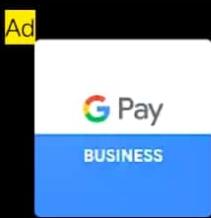
```
1 rays;
2
3
4
5 oid swap(int[] arr, int a, int b)
6
7 arr[a];
8 r[b];
9 mp;
10
11
12 oid bubbleSort(int[] arr, int x)
13
14 = 0; a < x - 1; a++) {
15 [a] > arr[a + 1]) {
16 p(arr, a, a + 1);
17
18
19 1) {
20 ort(arr, x - 1);
21
22
23
24 oid main(String[] args)
25
26 { 3, 5, 8, 4, 1, 9, -2 };
27 arr, arr.length);
28
29 println("Author:G s s pavan \nSAP ID:51834699");
30 println(Arrays.toString(arr));
31
32
33
```





Author:G s s pavan
SAP ID:51834699
[-2, 1, 3, 4, 5, 8, 9]

Process finished.



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payments, more sales
Simple, fast, reliable. Accept
zero fee payments. Business
payments made instant,



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