



```
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.



Ad



Amazon Shopping, UPI, ...

Shop from over 17 crore products, pay bills, money transfer and book flights

Install



pavan5.java



Saved

```
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 }
```

Make public



x

Terminal



Author:G s s pavan

SAP ID:51834699

input

1347232

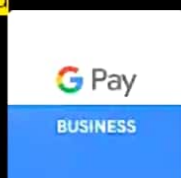
2

output:

13473

Process finished.

Ad



Google Pay for Business -Easy  
payments, more sales

Bank to bank transaction.  
Business payments made  
instant, seamless, direct to

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pavan5.java



Saved

```
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 }
```

File info





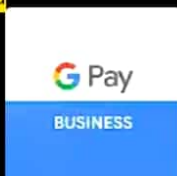
Author:G s s pavan  
SAP ID:51834699

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

Process finished.



Ad



Google Pay for Business –Easy  
payments, more sales  
Meet Google's simple and  
secure digital payment app  
made for businesses of all

INSTALL





```
1 import java.util.Arrays;
2
3 class Main
4 {
5     public static void swap(int[] arr, int a, int b)
6     {
7         int temp = arr[a];
8         arr[a] = arr[b];
9         arr[b] = temp;
10    }
11
12    public static void bubbleSort(int[] arr, int x)
13    {
14        for (int a = 0; a < x - 1; a++) {
15            if (arr[a] > arr[a + 1]) {
16                swap(arr, a, a + 1);
17            }
18        }
19        if (x - 1 > 1) {
20            bubbleSort(arr, x - 1);
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
28  arr, arr.length);
29
30  println("Author:G s s pavan \nSAP ID:51834699");
31  println(Arrays.toString(arr));
32
33
```



x

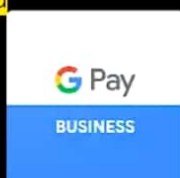
Terminal



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

```
Process finished.
```

Ad



Google Pay for Business –Easy  
payments, more sales

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

INSTALL

