

Day 31 coding Statement : Write a Program to Toggle each character in a string

Description

Get an input string from user and then convert the lower case of alphabets to upper case and all upper-case alphabets into lower case.

Input

Hello

Output

hELLO

```
import java.util.Scanner;

public class Program {
    public static void main(String[] args) {
        Scanner sc= new Scanner(System.in);
        String str=sc.nextLine();
        String str1="";
        for(int i=0;i<=str.length()-1;i++) {
            if(Character.isUpperCase(str.charAt(i))) {
                str1=str1+Character.toLowerCase(str.charAt(i));
            }
            else {
                str1=str1+Character.toUpperCase(str.charAt(i));
            }
        }
        System.out.println(str1);
    }
}
```