

## Day 32 coding Statement : Write a Program to Remove vowels from a string

### Description

Get a string as the input from the user and then remove all the vowel letters from the string and give the output.

### Input

remove

### Output

Rmv

---

### Code :

```
import java.util.Scanner;

public class Day_32 {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        String str = sc.nextLine();
        sc.close();
        System.out.println(removeVowel(str));
    }

    public static String removeVowel(String str) {
        String withoutVowel="";
        for (char ch : str.toCharArray()) {
            if (!isVowel(ch)) {
                withoutVowel+=ch;
            }
        }
        return withoutVowel;
    }
}
```

```
public static boolean isVowel(char ch) {  
    char [] arr={'a','e','i','o','u','A','E','I','O','U'};  
  
    boolean isVowel=false;  
    for(int i =0;i<arr.length;i++)  
    {  
        if(ch == arr[i])  
        {  
            isVowel=true;  
            break;  
        }  
    }  
    return isVowel;  
}  
}
```

---

Output :

```
C:\Users\DELL\Talent-Battle-100-Days-Coding-Series\Day_32\Java>javac Day_32.java  
  
C:\Users\DELL\Talent-Battle-100-Days-Coding-Series\Day_32\Java>java Day_32.java  
Hello  
Hll  
  
C:\Users\DELL\Talent-Battle-100-Days-Coding-Series\Day_32\Java>java Day_32.java  
remove  
rmv  
  
C:\Users\DELL\Talent-Battle-100-Days-Coding-Series\Day_32\Java>java Day_32.java  
Vishwjeet  
Vshwjt  
  
C:\Users\DELL\Talent-Battle-100-Days-Coding-Series\Day_32\Java>_
```