

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

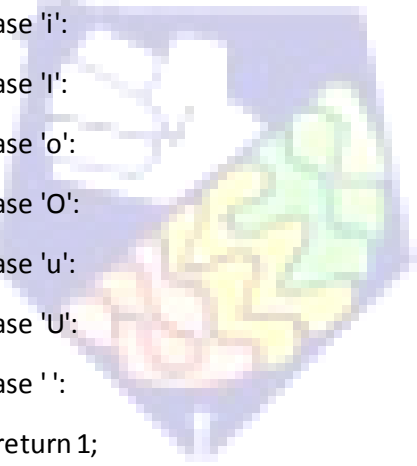
C Program

```
#include <stdio.h>
#include <string.h>
int check_vowel(char);
int main()
{
    char s[100], t[100];
    int i, j = 0;
    printf("Enter a string: ");
    scanf("%[^\n]s", s);
    for(i = 0; s[i] != '\0'; i++)
    {
        if(check_vowel(s[i]) == 0)
        {
            t[j] = s[i];
            j++;
        }
    }
    t[j] = '\0';
```

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```
printf("%s\n", t);  
return 0;  
}  
int check_vowel(char c)  
{  
    switch(c)  
    {  
        case 'a':  
        case 'A':  
        case 'e':  
        case 'E':  
        case 'i':  
        case 'I':  
        case 'o':  
        case 'O':  
        case 'u':  
        case 'U':  
        case '':  
            return 1;  
        default:  
            return 0;  
    }  
}
```



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C++ Program

```
#include <iostream>

#include <string.h>

using namespace std;

int check_vowel(char);

int main()
{
    char s[100], t[100];

    int i, j = 0;

    cout<<"Enter a string: ";

    cin>>s;

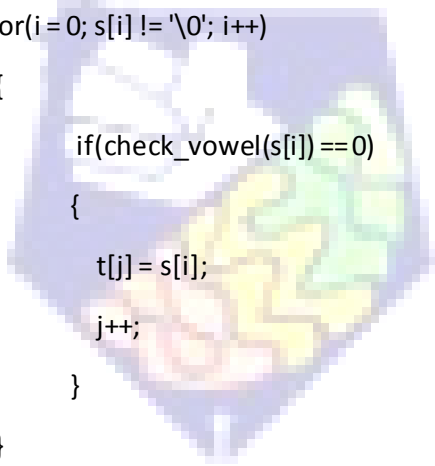
    for(i = 0; s[i] != '\0'; i++)
    {
        if(check_vowel(s[i]) == 0)
        {
            t[j] = s[i];
            j++;
        }
    }

    t[j] = '\0';

    cout<<t;

    return 0;
}

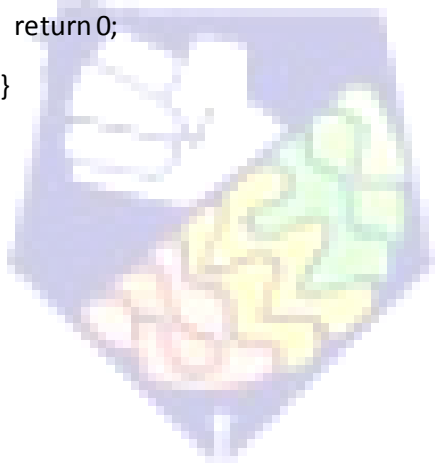
int check_vowel(char c)
{
    switch(c)
    {
        case 'a':
        case 'A':
```



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```
case 'e':  
case 'E':  
case 'i':  
case 'I':  
case 'o':  
case 'O':  
case 'u':  
case 'U':  
case '':  
    return 1;  
default:  
    return 0;  
}  
}
```



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Java

```
import java.util.Scanner;

public class Main {

    public static void main(String[] args) {

        Scanner sc = new Scanner(System.in);

        System.out.print("Enter a string: ");

        String str = sc.nextLine();

        String s1 = "";

        s1 = str.replaceAll("[aeiou]", "");

        System.out.println(s1);

    }

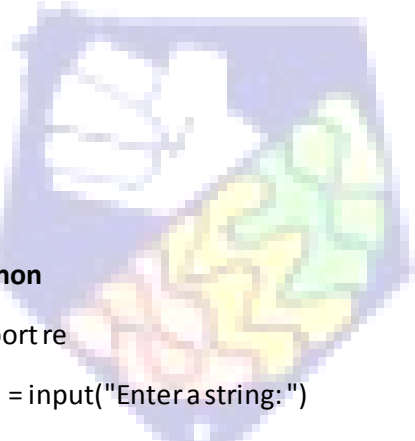
}
```

Python

```
import re

str1 = input("Enter a string:")

print(re.sub("[aeiouAEIOU]", "", str1))
```



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