

Northern Michigan University (Marquette Co, MI)  
CS345-01-25W Android Programming (Andrew A. Poe)  
Practice Quiz 1  
Thursday 23 January 2025 4:00 P.M. EST  
Time: 15 minutes

Write a Kotlin method named `VowelFlip`. `VowelFlip` should ask the user to enter a string. The string should be printed so that all vowels are printed uppercase (whether or not they were uppercase to begin with) and all consonants should be printed lowercase (whether or not they were lowercase to begin with). All non-letters should be printed unchanged.

For example, if the user entered “Pineapple on pizza!!?” the method should print “pInEApplE On pIzzA!!?”

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```
fun VowelFlip () {  
  
    print ("Enter a string: ")  
    var s = readLine()!!  
    for (ch in s)  
    /*  
        if (ch=='A' || ch=='E' || ch=='I' || ch=='O' || ch=='U'  
        ||  
            ch=='a' || ch=='e' || ch=='i' || ch=='o' || ch=='u')  
    */  
        if (ch in "AEIOUaeiou")  
            print (ch.uppercase())  
        else  
            print (ch.lowercase())  
    println ()  
}
```