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## STUDENT REPORT

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### **DETAILS**

### Name

**G SIDDESHWAR** 

#### **Roll Number**

TEMPBTech-ECE011

#### **Title**

CEOT

#### Description

Given a string s print the most frequent vowel that is present in the string as a output.

#### **Input Format:**

A single line containing the string s.

The input will be read from the STDIN by the candidate

#### **Output Format:**

Print a single character which represents the most frequent vowel in the given string.

TEMP BT ech. ECEO 1 TEMP BT ech. ECO 1 TEMP BT ech. ECEO 1 TEMP BT ech. ECO 1

#### **Example:**

Input:

helloworld

**Output:** 

# ECEO1 LEWB BLECH-ECEO1 LEWB BLECH-ECEO1 TEMP Brechtection

ECEO 1 TEMP Brech. ECEO 1 TEMP B https://practice.reinprep.com/student/get-report/a60766e4-7b09-11ef-ae9a-0e411ed3c76b

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```
def most_frequent_vowel(s):
    vowel = 'aeiou'
    count = {v: 0 for v in vowel}
    for char in s.lower():
        if char in count :
            count[char] += 1
   most_frequent = None
   max\_count = 0
    for vowel in vowel:
        if count[vowel] > max_count:
            max_count = count[vowel]
            most_frequent = vowel
    if most_frequent is None:
        return None
    return most_frequent
input_string = input().strip()
result = most_frequent_vowel(input_string)
if result:
    print(result)
```

**RESULT** 

5 / 5 Test Cases Passed | 100 %

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