단어공부

1. 알파벳 모두 소문자로 변경
2. 빈도수가 높은 순으로 튜플 반환
3. 횟수가 같은 경우가 있으면 중복됨
4. 가장 빈도가 큰 알파벳 변수에 저장
5. 대문자로 바꿔서 출력

In [ ]:
```python
from collections import Counter

word = input('단어를 입력하세요: ')
low_word = word.lower()
word_count = Counter(low_word).most_common()

if word_count[0][1]==word_count[1][1]:
    print('?')
else:
    max_alph = word_count[0][0]
    print(word_count[0][0] .upper())
print(type(word_count[0][0] ))
```

In [2]:
```python
word = input()
word = word.upper()
alpha_dict = {}
for i in range(len(word)):
    if word[i] not in alpha_dict:
        alpha_dict[word[i]] = 1
    else:
        alpha_dict[word[i]] = alpha_dict[word[i]] + 1
most_alph = ['alphabet', 0]

for key, value in alpha_dict.items():
    if most_alph[1] < value:
        most_alph[0] = key
        most_alph[1] = value
    elif most_alph[1] == value:
        most_alph[0] = '?'
    else:
        continue
print(most_alph[0])
```

Z

In [ ]:
```python
word = input()
word = word.upper()
word_set = set(word)   #word_set=(z, a)
for i in word_set:
    num = 0
    if word.count(i) > num:
        alpha = word.count(i)
        result = i
    elif word.count(i) == num:
        result = '?'
print(result)
```