# Assignment 2: Word Frequency Counter

Create a Python program that takes a string input from the user and counts the frequency of each word in the string. The program should follow these requirements:

Ask the user to enter a sentence or paragraph.

Tokenize the input string into words (ignoring punctuation and case sensitivity).

Count the frequency of each word.

Display the word frequency in a sorted manner (either alphabetically or based on frequency).

Example

Enter a sentence or paragraph:

"The quick brown fox jumps over the lazy dog. The dog barks at the cat."

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Word Frequec----

at: 1

bar

br: 1

br

own: 1

cat: 1

dog:

2

fox: 1

jumps:

1

lazy

: 1

over

: 1

qick: 1

the: 3

Output: