

Identify the Most Frequent Value in a Dictionary of Lists

Problem Statement

Given a dictionary where each key maps to a list of values, find the most frequent value across all lists in the dictionary. If there are multiple values with the same highest frequency, return any one of them.

Input Format

- A dictionary where each key is a string, and the corresponding value is a list of integers or strings.

Output Format

- The most frequent value found across all lists in the dictionary.

Example

Input

...

{'a': [1, 2, 3], 'b': [3, 4, 5], 'c': [1, 3, 6]}

...

Output

...

3

...

Constraints

- All values in the lists are either integers or strings.
- The dictionary contains at least one key-value pair with at least one value in the list.