

Assignment II, Problem 1

Test cases

Recommend

- Call recommend with null as the argument.
- Call recommend with an empty array list.
- Call recommend with only one element in the array list that is present in only the first row of the input file.
- Call recommend with only one element in the array list that is present in only the last row of the input file.
- Call recommend with only one element in the array list that is not present in any row of the input file.
- Call recommend with only one element in the array list that is present in the input file with the highest frequency.
- Call recommend with only one element in the array list that is present in the input file with the lowest frequency.
- Call recommend with only one element in the array list that is the only element in the entire row and has a frequency of 1 in the entire input file.
- Call recommend with two elements in the array list.
- Call recommend with more than two elements in the array list.
- Call recommend with multiple elements in the array list and none of the elements should be present in the input file.
- Call recommend with multiple elements in the array list and at least one element should not be present in the input file.
- Call recommend with the multiple elements in the array list and all the elements should be present in different rows of the input file.
- Call recommend with more than two elements in the array list and all the elements in the input file must be distinct.