

QUESTION

Implement a Basic Collection using LinkedList Objective:

- Practice adding, removing, and checking elements in a Collection.

Instructions:

- Create a new Java main class called 'CollectionPractical1'.
- Import the necessary classes and interfaces from the java.util package.
- Declare a Collection called 'c', and initialize it as a new LinkedList.
- Add five integer elements in your preference to the Collection.
- Check if the collection is empty and print the result.
- Print the size of the collection.
- Check if the collection contains a specific element and print the result.
- Remove a specific element from the collection.
- Display the remaining elements of the collection to verify the state after removal.