package queue;

import java.util.LinkedList;

import java.util.Queue;

public class QueueExample {

public static void main(String[] args) {

Queue<Integer> queue = new LinkedList<>();

// Insert elements into the queue

queue.add(10);

queue.add(20);

queue.add(30);

queue.add(40);

queue.add(50);

System.out.println("Queue elements: " + queue);

// Remove an element from the queue

int removedElement = queue.remove();

System.out.println("Removed element: " + removedElement);

System.out.println("Queue elements after removing: " + queue);

// Insert another element into the queue

int added=60;

System.out.println("Added element: " + added);

System.out.println("Queue elements after adding: " + queue);

}

}

