5397 키로거

2019-07-02

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<https://www.acmicpc.net/problem/5397>

태그: 구현력, LinkedList, ListIterator

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| package baekjoon.p5397;  import java.io.BufferedReader;  import java.io.IOException;  import java.io.InputStreamReader;  import java.util.LinkedList;  import java.util.ListIterator;  public class Main {  public static void main(String[] args) throws NumberFormatException, IOException {  BufferedReader reader = new BufferedReader(new InputStreamReader(System.in));  int T = Integer.parseInt(reader.readLine());  for (int i = 0; i < T; ++i) {  String s = reader.readLine();  LinkedList<Character> list = new LinkedList<>();  ListIterator<Character> iterator = list.listIterator();  for (char c : s.toCharArray()) {  switch (c) {  case '<': if (iterator.hasPrevious()) iterator.previous(); break;  case '>': if (iterator.hasNext()) iterator.next(); break;  case '-':  if (iterator.hasPrevious()) {  iterator.previous();  iterator.remove();  }  break;  default:  iterator.add(c);  }  }  StringBuilder builder = new StringBuilder();  for (char c : list)  builder.append(c);  System.out.println(builder.toString());  }  }  } |