

Leetcode #138

LeetCode

Explore

Problems

Mock

Contest

Discuss

Store

October LeetCode Challenge

Premium

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Description

Solution

Discuss (999+)

Submissions

Success

Details

Runtime: **0 ms**, faster than **100.00%** of Java online submissions for Copy List with Random Pointer.

Memory Usage: **38.9 MB**, less than **9.87%** of Java online submissions for Copy List with Random Pointer.

Next challenges:

Clone GraphClone Binary Tree With Random PointerClone N-ary Tree

Show off your acceptance:

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in

Time Submitted	Status	Runtime	Memory	Language
10/31/2020 12:18	Accepted	0 ms	38.9 MB	java

Java

Autocomplete

```
39
40
41     prev = cur;
42     cur = cur.next;
43     oldPointer = oldPointer.next;
44     i++;
45 }
46
47 // Second loop: connect random nodes
48 oldPointer = head;
49 cur = newHead;
50 while (oldPointer != null) {
51     Node random = oldPointer.random;
52     if (random != null) {
53         Node newRandom = map.get(random);
54         cur.random = newRandom;
55     }
56     cur = cur.next;
57     oldPointer = oldPointer.next;
58 }
59 return newHead;
```

Testcase

Run Code Result

Debugger

Accepted

Runtime: 0 ms

Your input

[[7,null],[13,0],[11,4],[10,2],[1,0]]

[[1,1],[2,1]]

Output

[[1,1],[2,1]]

[[3,null],[3,0],[3,null]]

Diff

Expected

[[7,null],[13,0],[11,4],[10,2],[1,0]]

[[1,1],[2,1]]

Problems

Pick One

Prev

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Next

Console

How to create a testcase

Run Code

Submit