

95. Unique Binary Search Trees II

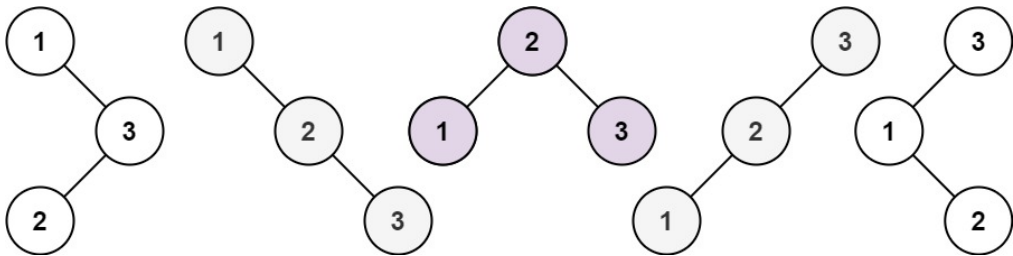
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Given an integer n , return *all the structurally unique **BST**'s (binary search trees), which has exactly n nodes of unique values from 1 to n . Return the answer in any order.*

Example 1:



Input: $n = 3$

Output: `[[1,null,2,null,3],[1,null,3,2],[2,1,3],[3,1,null,null,2],[3,2,null,1]]`

Example 2:

Input: $n = 1$

Output: `[[1]]`

Constraints:

- $1 \leq n \leq 8$

Seen this question in a real interview before? 1/4

☒ Yes ☐ No

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