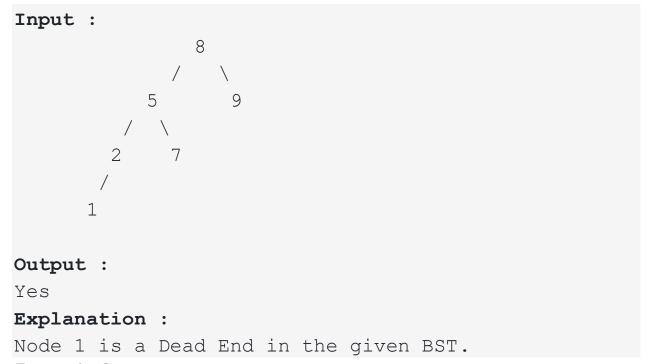
# **Check whether BST contains Dead End**

Given a <u>Binary Search Tree</u> that contains unique positive integer values greater than 0. The task is to complete the function isDeadEnd which returns true if the BST contains a dead end else returns false. Here Dead End means a leaf node, at which no other node can be inserted.

## Example 1:



# Example 2:

## Output :

Yes

Explanation :

Node 9 is a Dead End in the given BST.

Your Task: You don't have to input or print anything. Complete the function isDeadEnd() which takes BST as input and returns a boolean value.

**Expected Time Complexity: O(N)**, where **N** is the number of nodes in the **BST**.

**Expected Space Complexity: O(N)** 

#### **Constraints:**

1 <= N <= 1001

1 <= Value of Nodes <= 10001