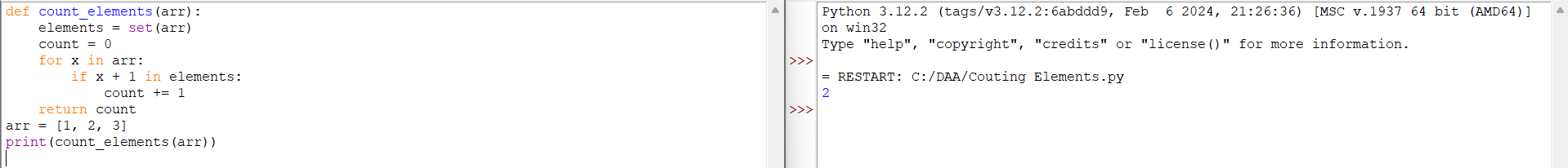
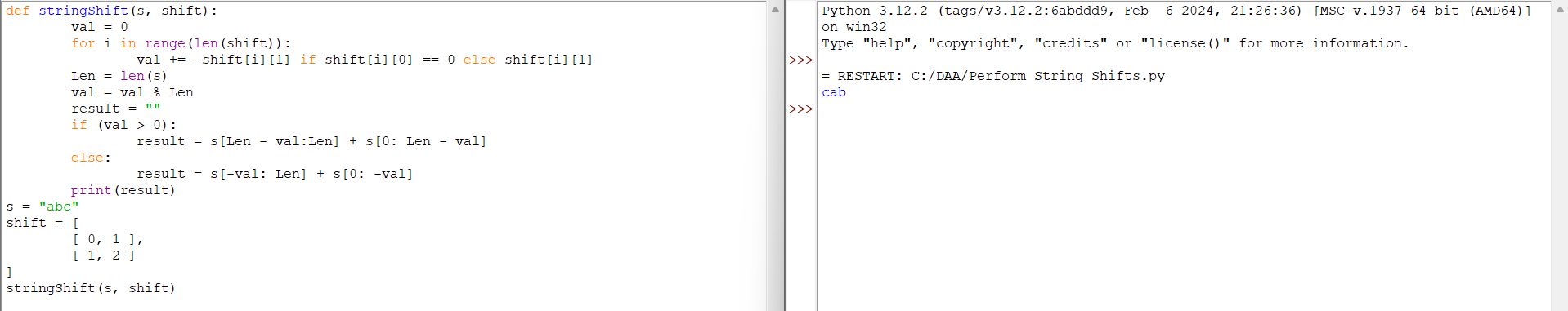
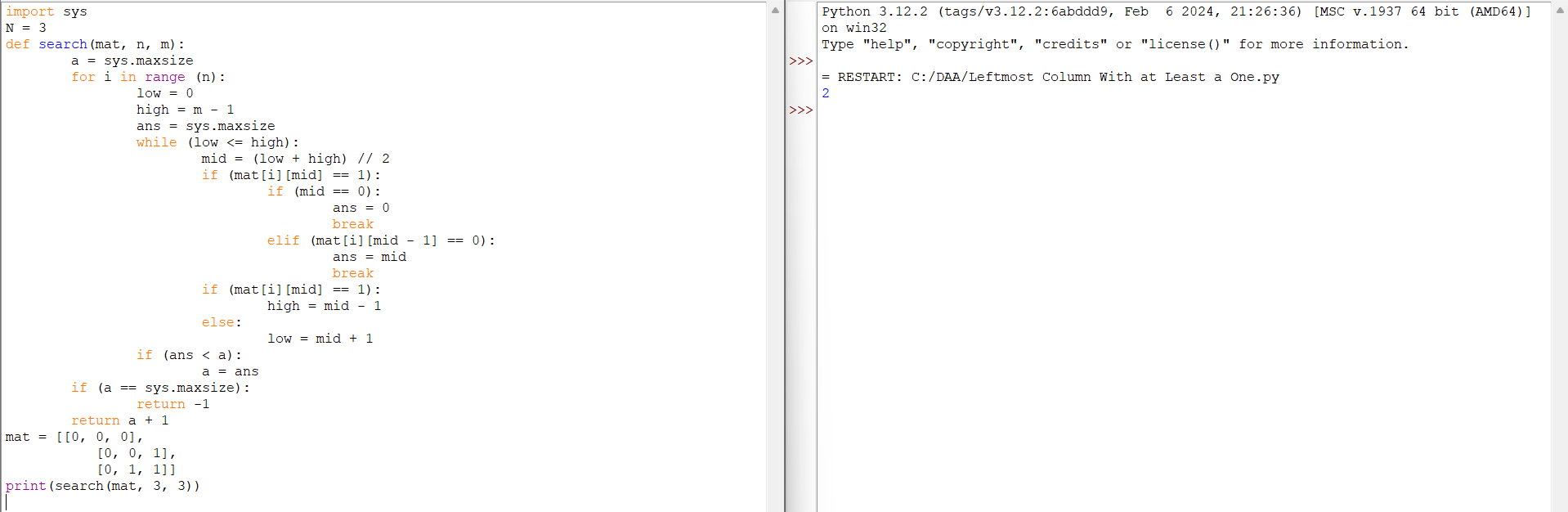
**1.Counting Elements**

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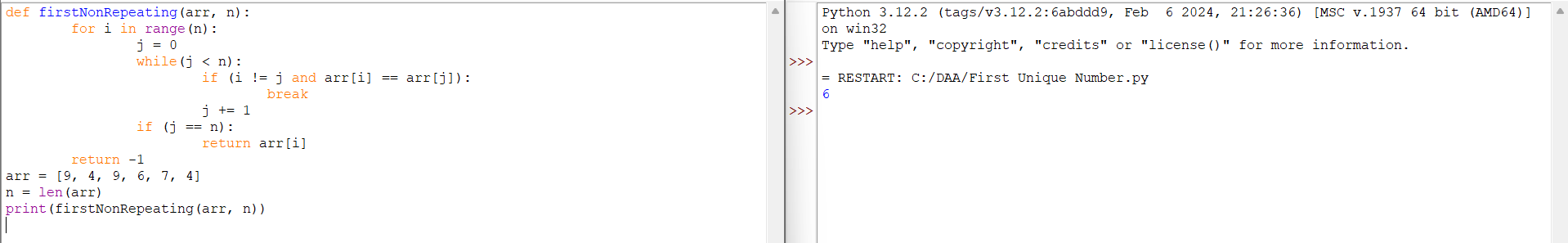
**2.Perform String Shifts**

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**3.Leftmost Column With at Least a One**

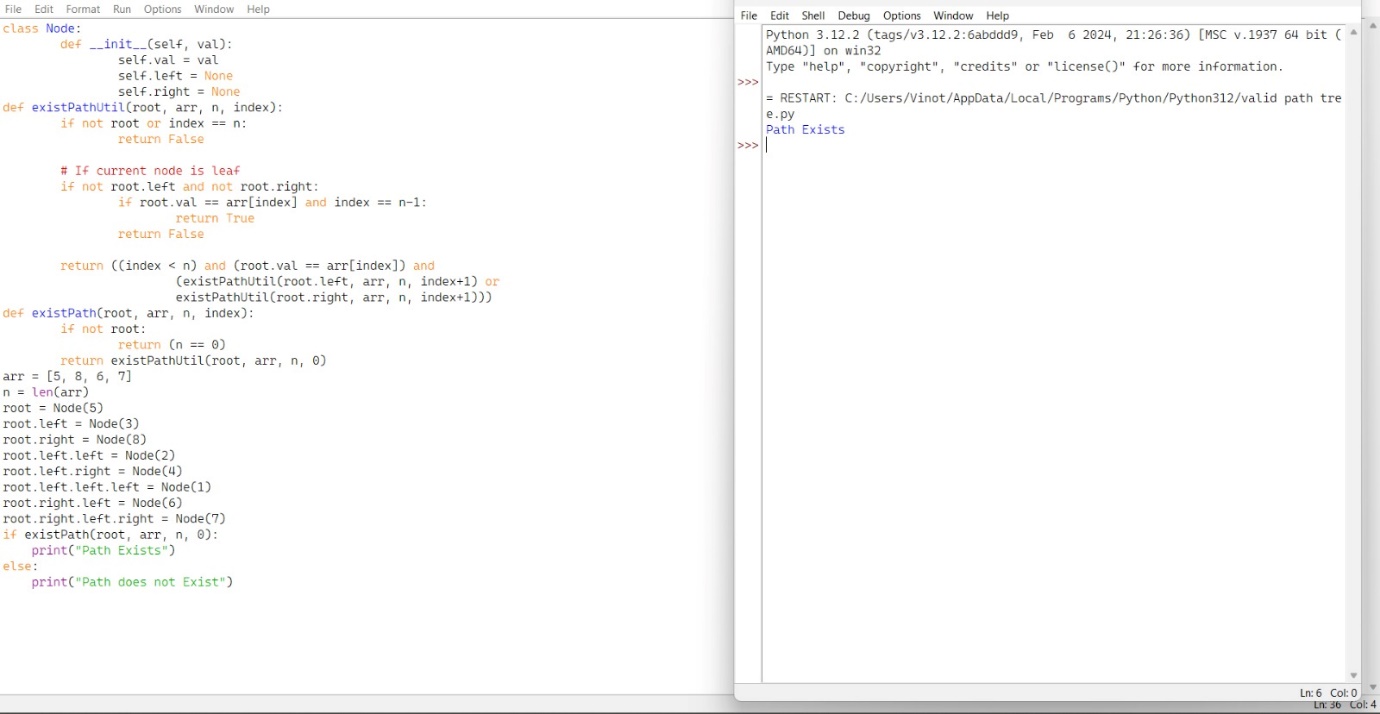
****

**4.First Unique Number**

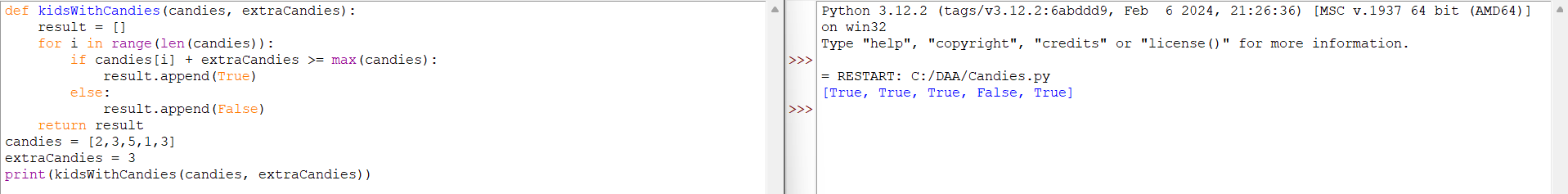
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**5. Check If a String Is a Valid Sequence from Root to Leaves Path in a Binary Tree Given a binary tree where each path going from the root to any leaf form a valid sequence, check if a given string is a valid sequence in such binary tree.**

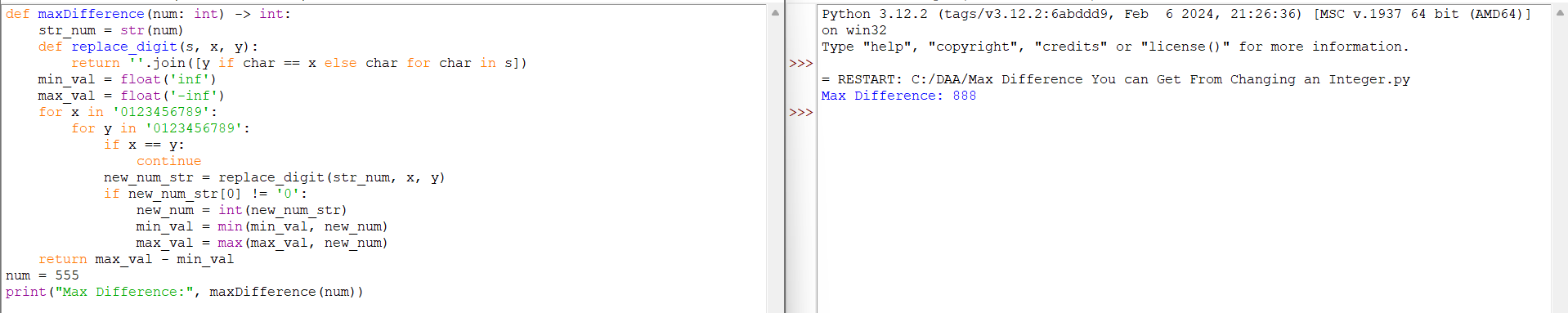
**We get the given string from the concatenation of an array of integers arr and the concatenation of all values of the nodes along a path results in a sequence in the given binary tree.**

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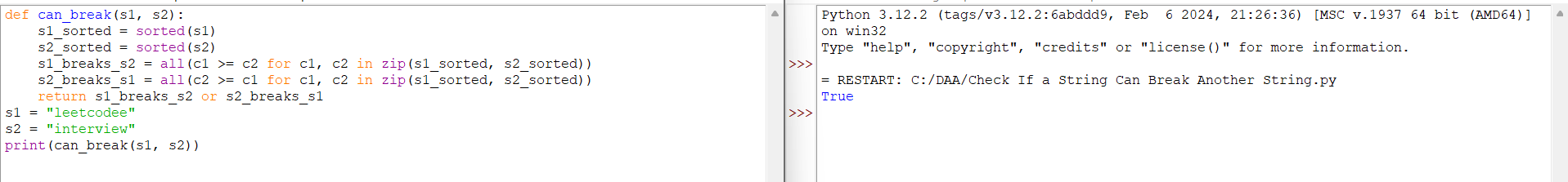
**6.Kids With the Greatest Number of Candies**

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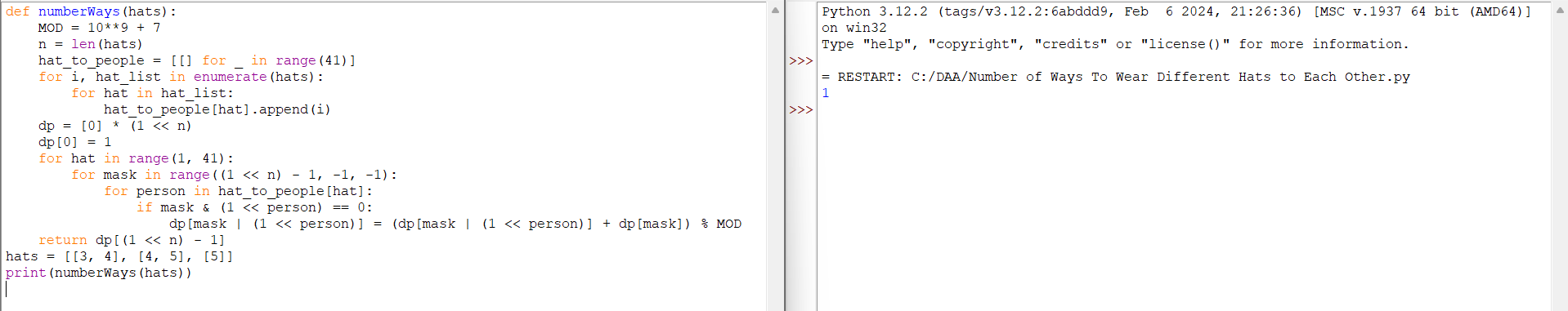
**7.Max Difference You Can Get from Changing an Integer**

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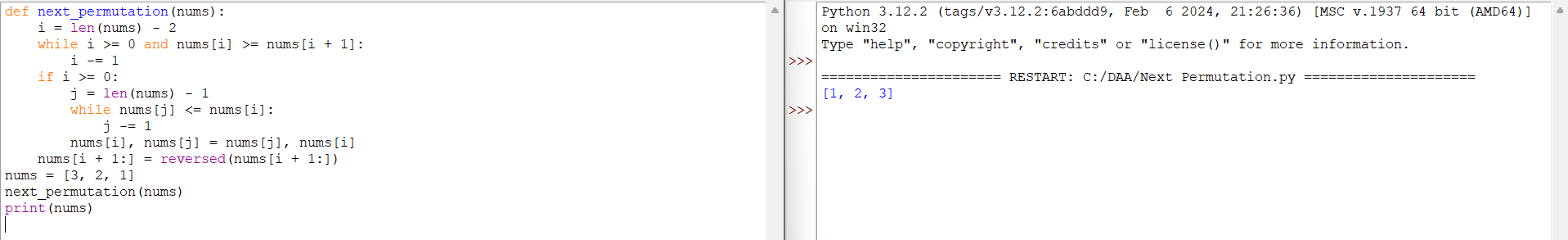
**8.Check If a string Can Break Another String**

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**9.Number of Ways to Wear Different Hats To Each Other**

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**10.Next Permutation**

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