

Quiz 18 - Binary Search Tree Predecessor

Instructions:

- Your submissions must be submitted in the `Quiz18` directory of your `Quizzes` directory in your GitHub repository.
- Cheating of any kind is prohibited and will not be tolerated.
- **Violating and/or failing to follow any of the rules will result in an automatic zero (0) for the lab.**

TO ACKNOWLEDGE THAT YOU HAVE READ AND UNDERSTOOD THE INSTRUCTIONS ABOVE, AT THE BEGINNING OF YOUR SUBMISSION(S), ADD A COMMENT THAT CONSISTS OF YOUR NAME AND THE DATE

Grading

Question	Maximum Points	Points Earned
1	0.5	
Total	0.5	

Question 1: Create a C++ file that includes ‘`TreeNode.h`’ and defines a function `Predecessor()` that takes a `BiNode` pointer parameter and returns the predecessor node of the binary search tree parameter if it is not empty; otherwise, null.