Discussion for HM9

1. Balanced tree: For the main tree and subtree, the height difference between the left and the right tree is not larger than one.

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3. There is a possibility that the worse-case scenario would be O(n). This is when the data are added in a descending or ascending order, so all the elements are in the same side of the tree. This is just equal to a linked list. So, when searching for an node, it might loop over all the elements and cause the time complexity be n.

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