

Final Exam Review Part 2:

Let's say you are the CEO of a company and that company uses a binary search tree.
Think of the long-term issues that might happen down below:

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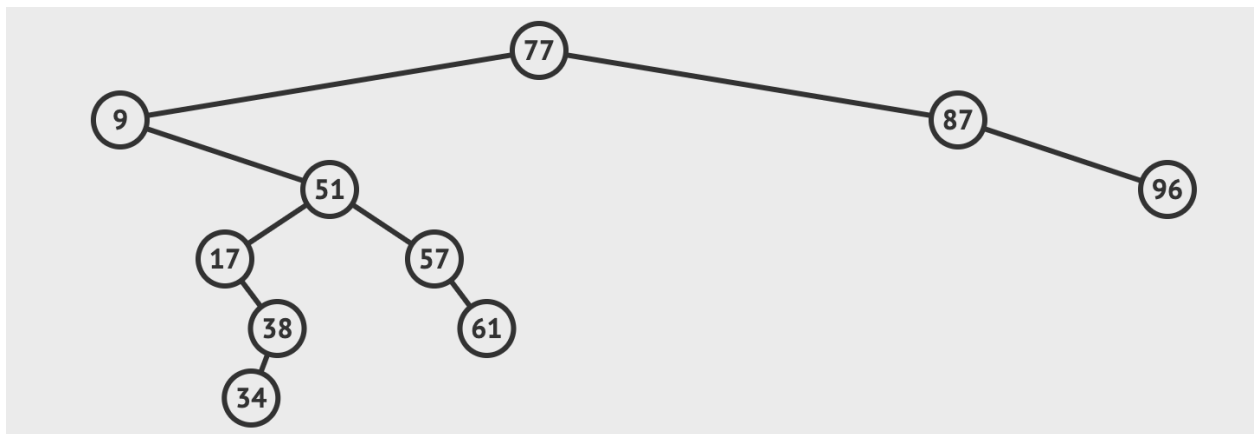
Next, fill in the time complexities

Searching for a node in a tree	
Inserting into a hashmap	
Worse case for inserting into a vector	
Searching for a node in a graph using BFS	
Removing a node in a tree	
Inserting into a tree	
Removing from a hashmap	
There are a lot more but try to remember most of them the best you can	There are a lot more but try to remember most of them as best you can

Implement a BSF recursively down below:

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Implement a DSF recursively down below:



Do the following:

In Order:

Post Order:

pre-Order: