



Introduction to Basic Data Structures

Module 15: Practice Problems

(Problem Links)

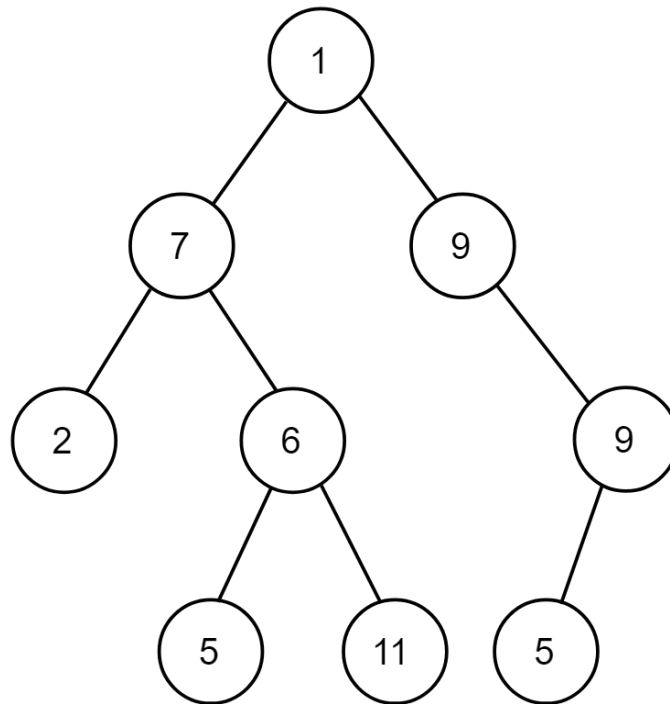
Topics:

1. Binary Tree

Problem Links:

1. [Postorder Traversal](#) [Easy]
- Asked in [Google, Amazon, Facebook, Adobe]
[solution link](#)
2. [Preorder Traversal](#) [Easy]
- Asked in [Google, Amazon]
[solution link](#)
3. [Inorder Traversal](#) [Easy]
- Asked in [Google, Amazon, Facebook, Microsoft, Apple]
[solution link](#)

4.



Write preorder, postorder and inorder traversal of this binary tree.

Answer:

Preorder = 1,7,2,6,5,11,9,9,5

Inorder = 2,7,5,6,11,1,9,5,9

Postorder = 2,5,11,6,7,5,9,9,1