

A thick black circle with a capital letter F inside.

F



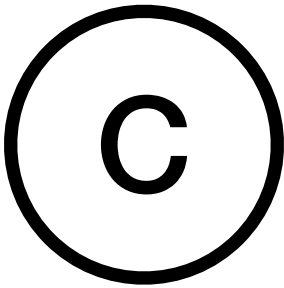
A

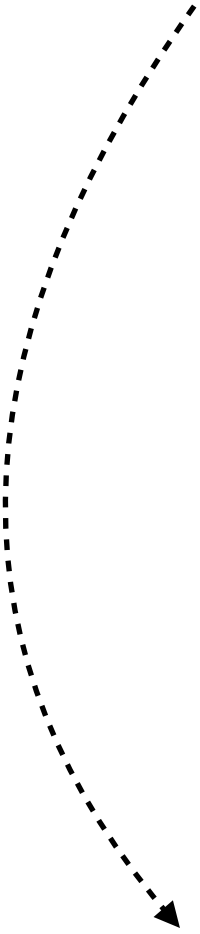




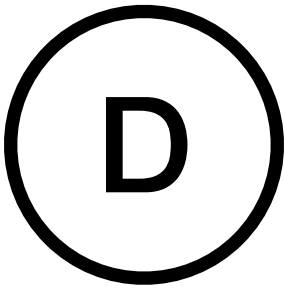


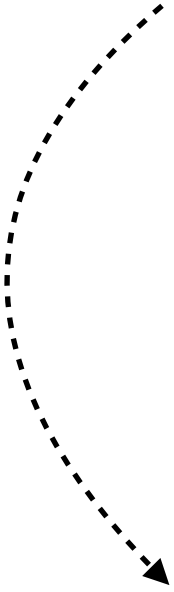
B

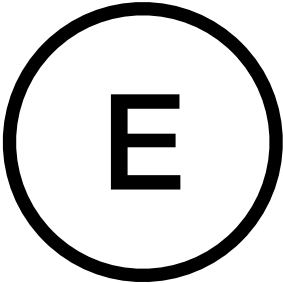


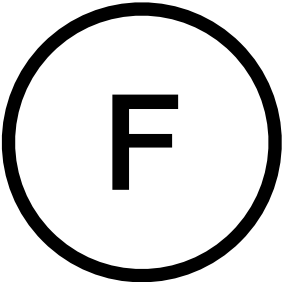


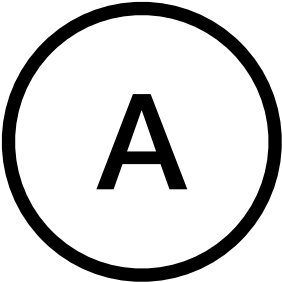






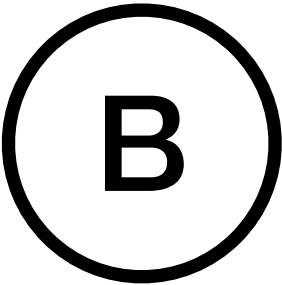


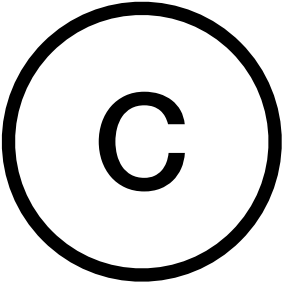




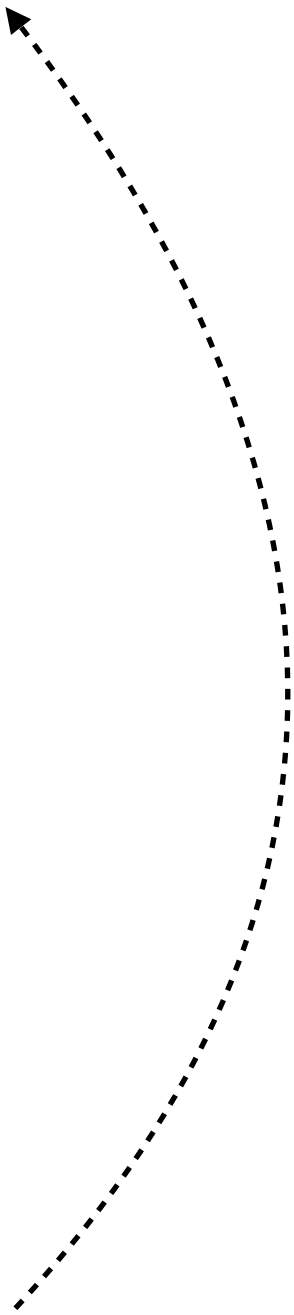


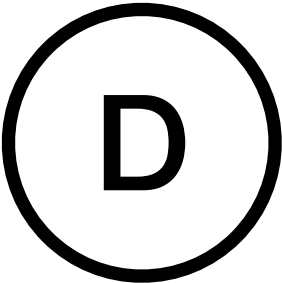








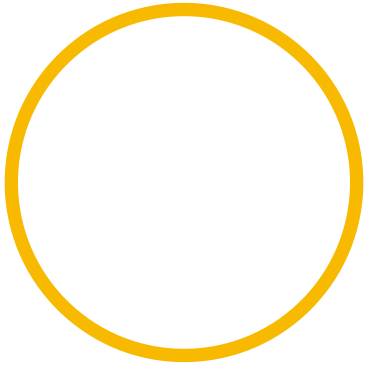




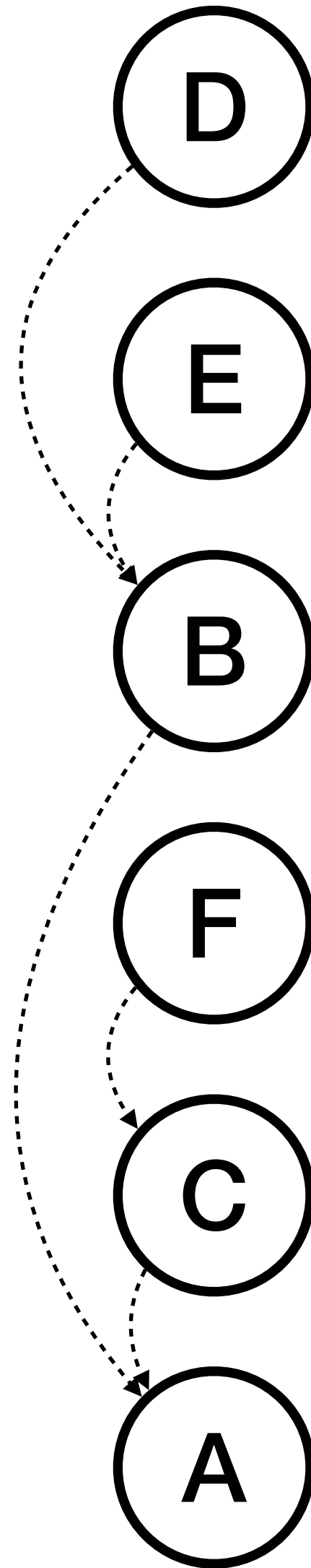


Post-ordered DFS: 

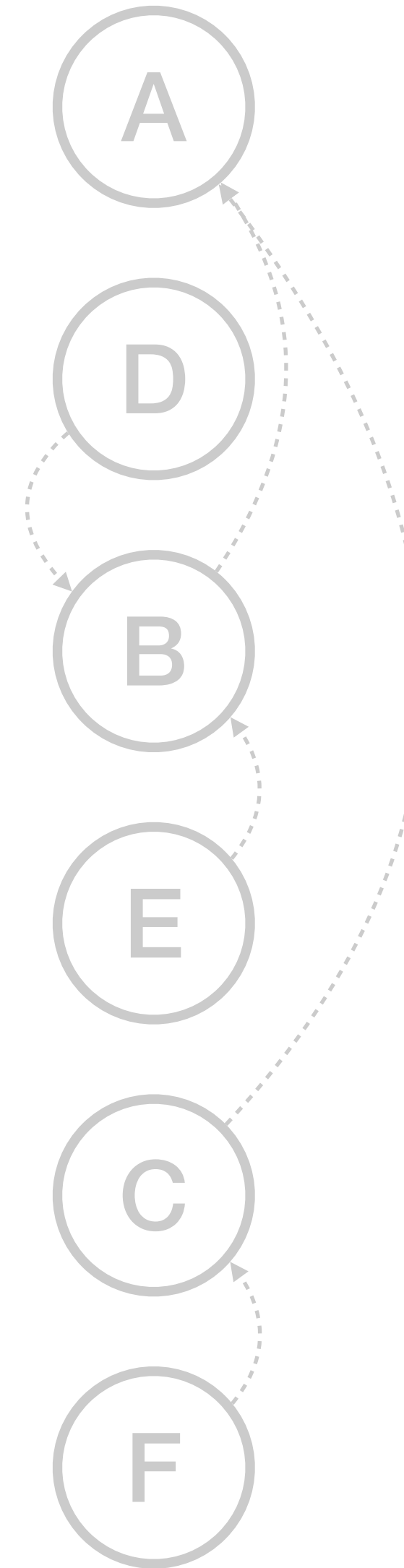
Pre-ordered DFS: 



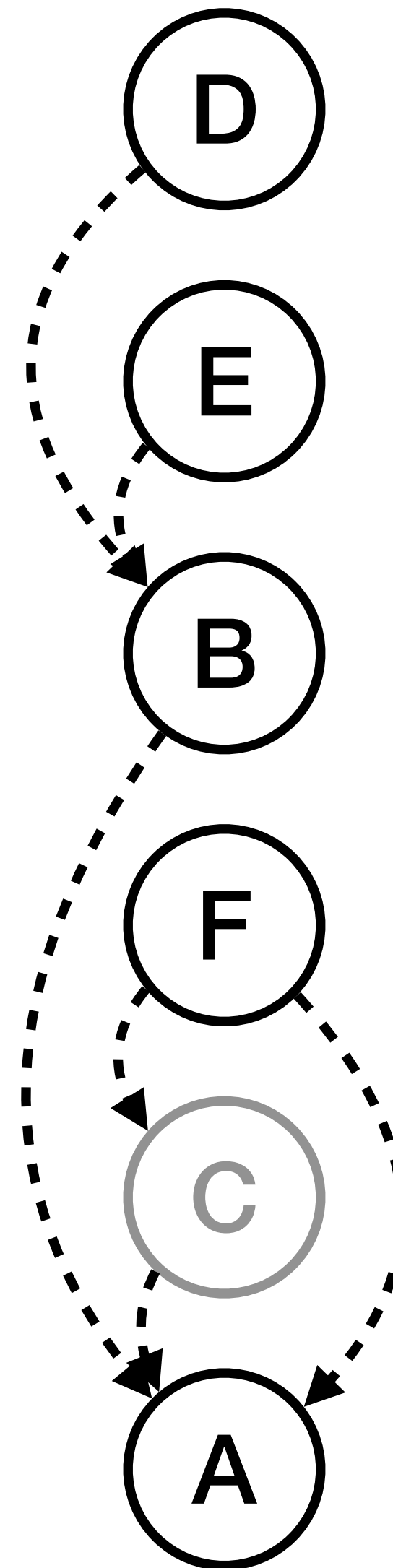
Post-ordered DFS: ✓



Pre-ordered DFS: ✗



Per-node Assignment



1
2
3
4
5