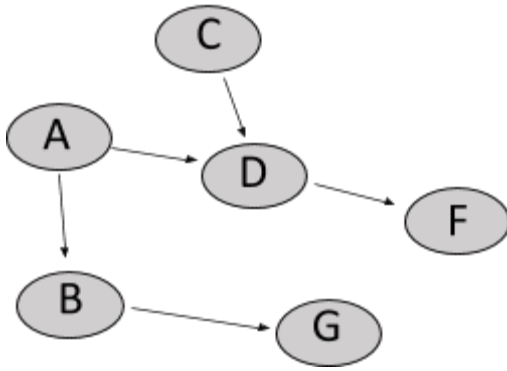
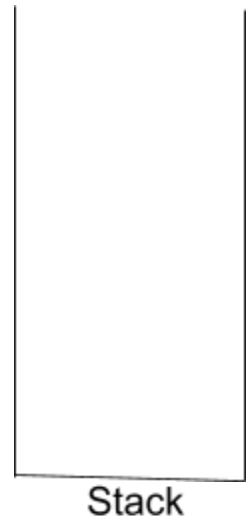


# Topological Sort

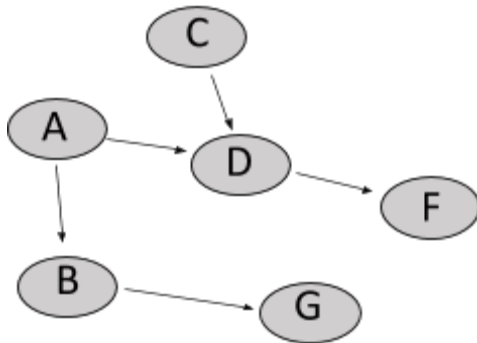
**Activity #1:** Use Topological Sort on this graph, filling out the stack as you go



Solution : \_\_\_\_\_



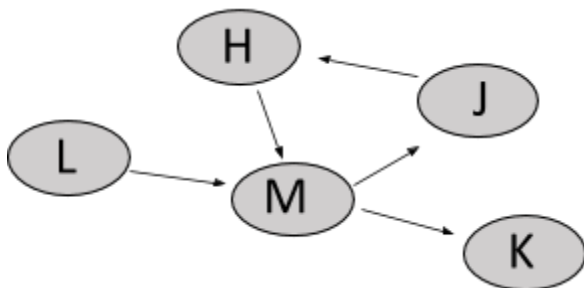
**Activity #2:** Use Topological Sort on this (same) graph, but with a queue (write out the queue below)



Queue:

Solution : \_\_\_\_\_

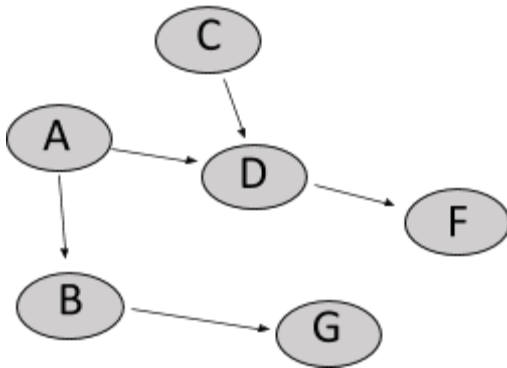
**Activity #3:** Use Topological Sort on this graph, using whatever intermediary data structure you'd like! Maybe a Priority Queue is based on the letter ordering?



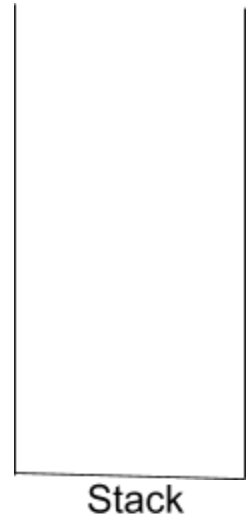
Solution: \_\_\_\_\_

## Topological Sort

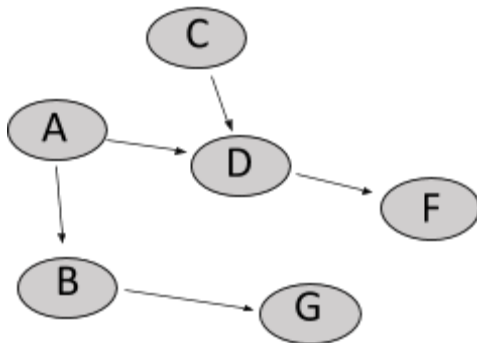
**Activity #1:** Use Topological Sort on this graph, filling out the stack as you go



Solution : \_\_\_\_\_



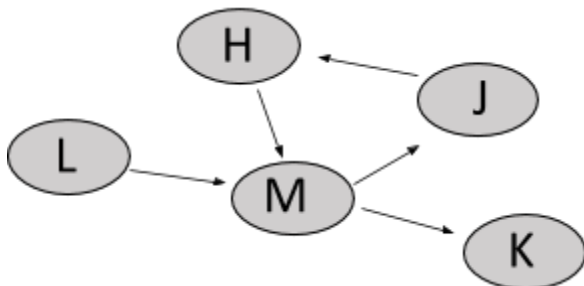
**Activity #2:** Use Topological Sort on this (same) graph, but with a queue (write out the queue below)



Queue:

Solution : \_\_\_\_\_

**Activity #3:** Use Topological Sort on this graph, using whatever intermediary data structure you'd like! Maybe a Priority Queue is based on the letter ordering?



Solution: \_\_\_\_\_