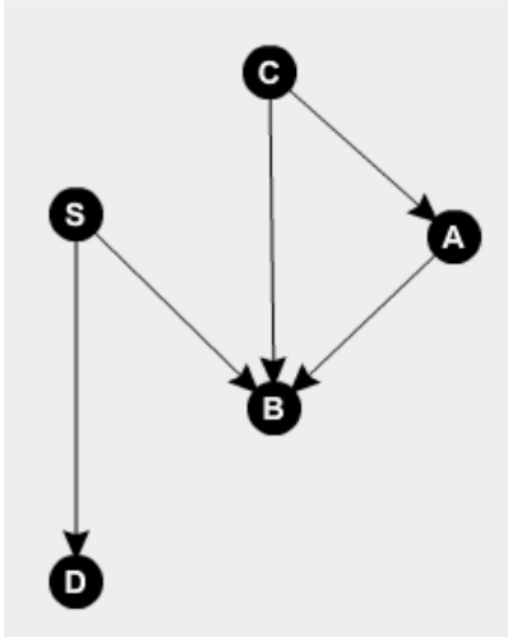


Lab 10

Problem 3. Perform the General Topological Sort algorithm (by hand) on the following Graph.



In the slides, the starting vertex was S, and then to complete the algorithm, C was the second starting point. Show what happens if now, the first vertex is C, and then the second one is S.

- C -> A -> S -> B -> D
- C -> A -> S -> D -> B
- C -> S -> A -> B -> D
- C -> S -> A -> D -> B
- C -> S -> D -> A -> B