

## Exercise 3.4.6

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For the given graph, the only source node is  $B$ , and the sinks are nodes  $E$  and  $F$ .

Possible linearizations are:

$B \rightarrow A \rightarrow D \rightarrow C \rightarrow E$

$B \rightarrow A \rightarrow D \rightarrow C \rightarrow F$

$B \rightarrow D \rightarrow A \rightarrow C \rightarrow E$

$B \rightarrow D \rightarrow A \rightarrow C \rightarrow F$