SINGLE-SOURCE SHORTEST PATHS FOR A DAG

1) Topological sort

2) For each $v_i$ in t-sorted order
   RELAX all outgoing edges
Single-source shortest paths for a DAG

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1) Topological sort \(O(V+E) \rightarrow O(E)\)

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* for subgraph reachable by \(s\) (start DFS at \(s\))