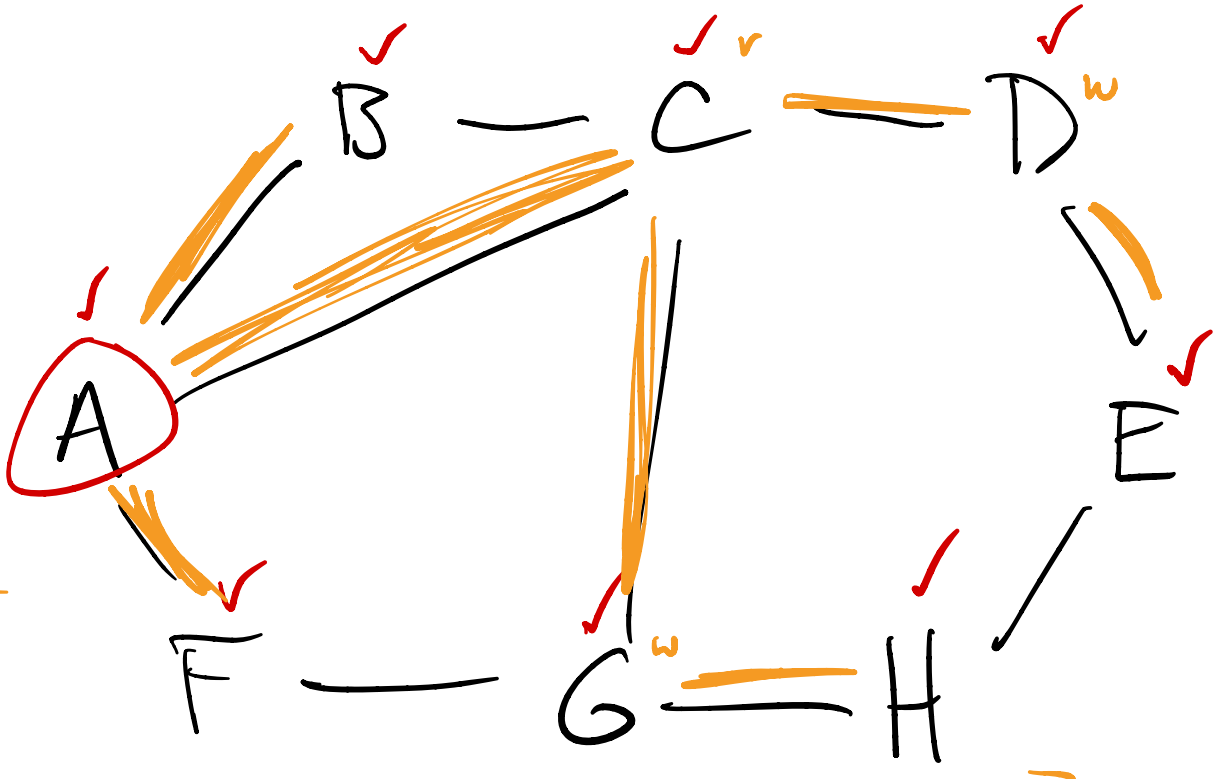


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W, 10 Apr 2024

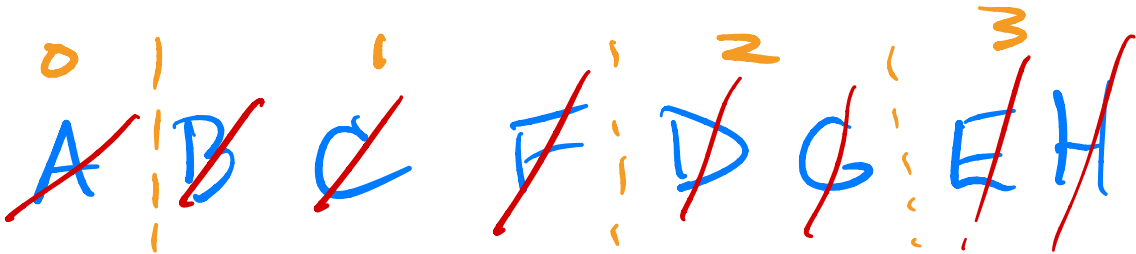
BFS



start node

Shortest paths

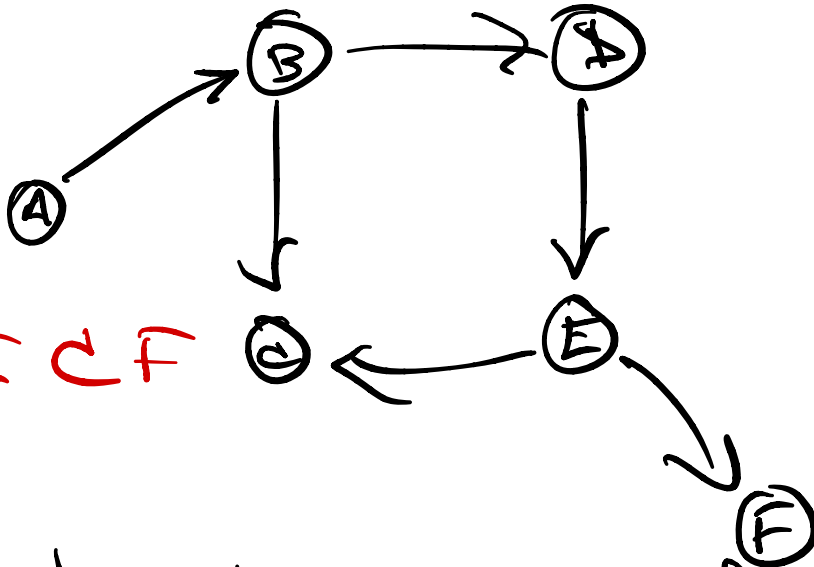
Queue



Directed graph, acyclic (DAG)

"Dependency"
graph

(some tasks
depend on
other tasks)



A B D E C F

Topological sort: ordering of nodes so
all pairs of tasks get done in the
right order