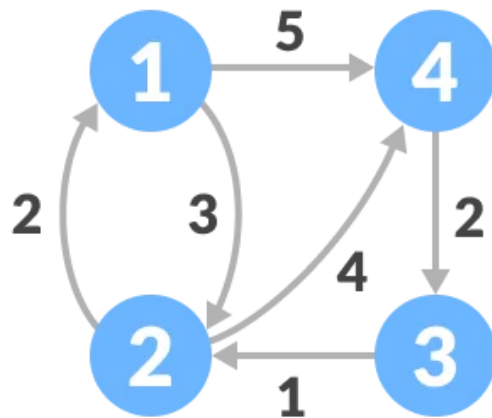


Module - 18.5: Practice Problems

1. Write code of **Bellman-Ford** Algorithm using **edge-list** as your graph representation.
2. Write code to solve the problem: <https://cses.fi/problemset/task/1673>
3. Simulate **Floyd-Warshall** on the following graph:



4. The following graph has negative cycles. Simulate **Floyd-Warshall** on the following graph.

After simulation, what are the values of $d[0][0]$, $d[1][1]$, $d[2][2]$ & $d[3][3]$?

Why are they negative?

