

CSCI 256: Exercise # 5

Due: Fri, Sept 25, in class

Your Name: _____

Assigned reading for this lecture:

- Kleinberg Tardos Section 3.5 (Directed Graphs)

Question 1. How is the adjacency list representation of a directed graph different from that of an undirected graph. State in 1 sentence below.

Question 2. Draw the DFS tree for the following directed graph. You should start at s and explore the neighbors of each vertex in numerical order.

