

Data Structures and Algorithms – Assignment 8

Graph

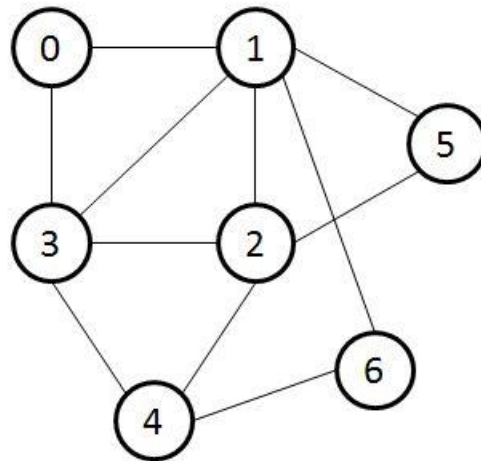


Figure 1

1. Implement the adjacency matrix representation of the graph shown in Figure 1.
2. Implement the adjacency list representation of the graph shown in Figure 1.
3. Implement the functions for BFS traversal and DFS traversal on the graph shown in Figure 1.