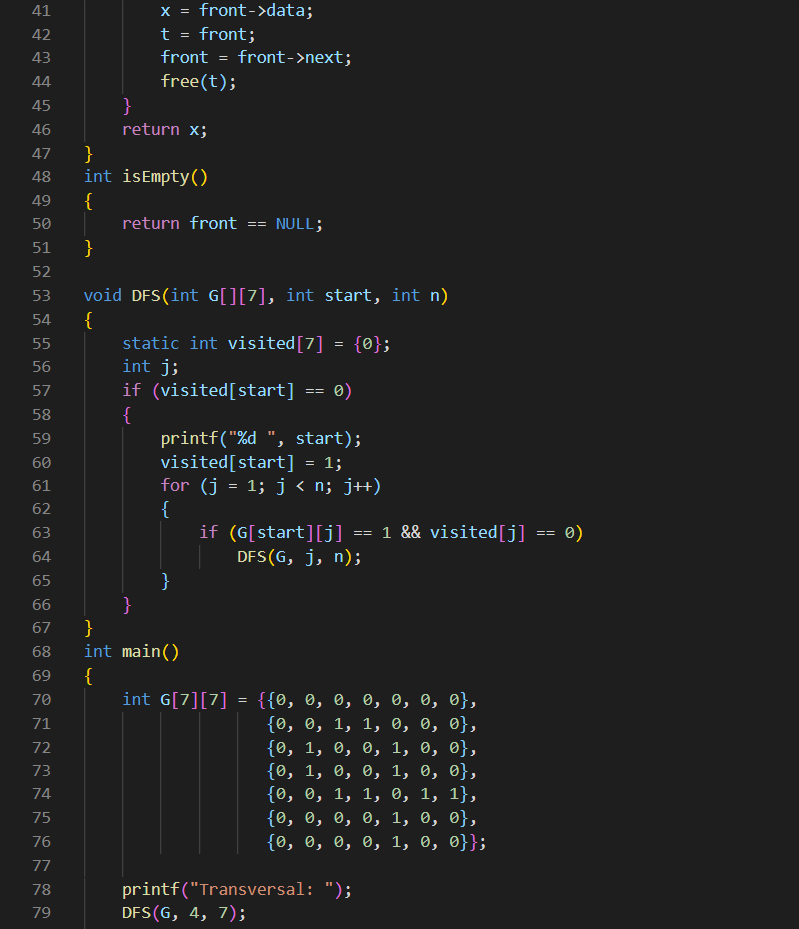
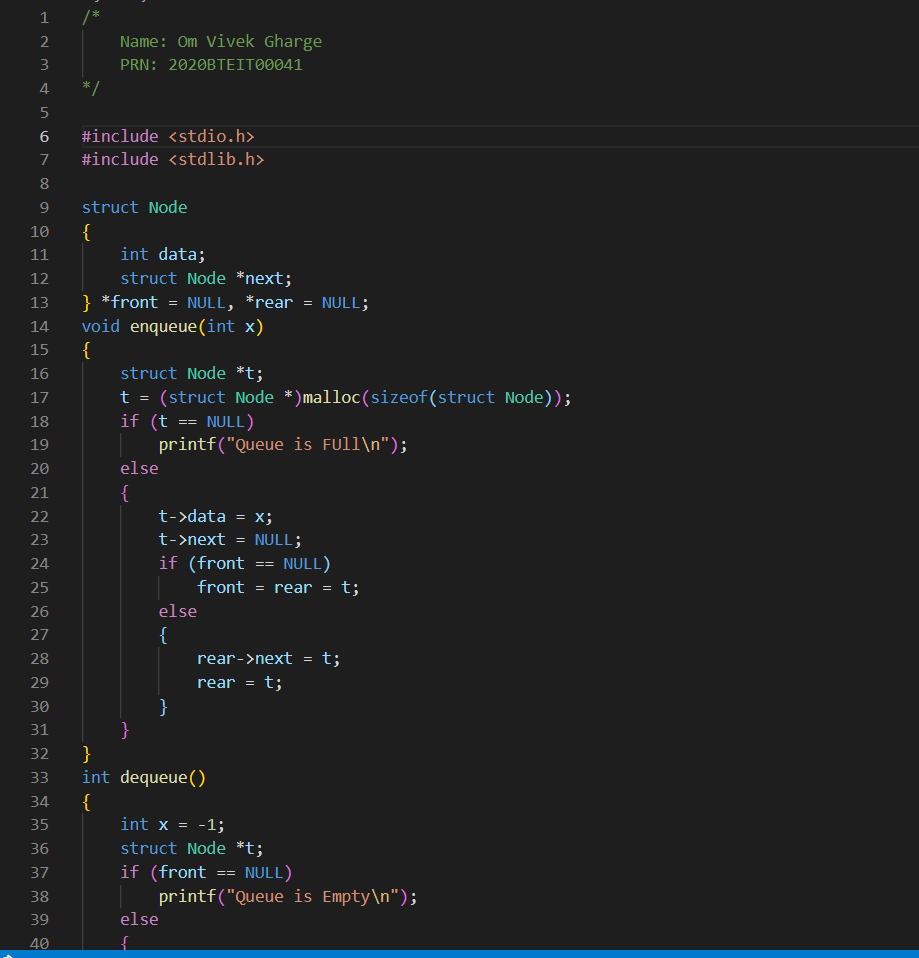
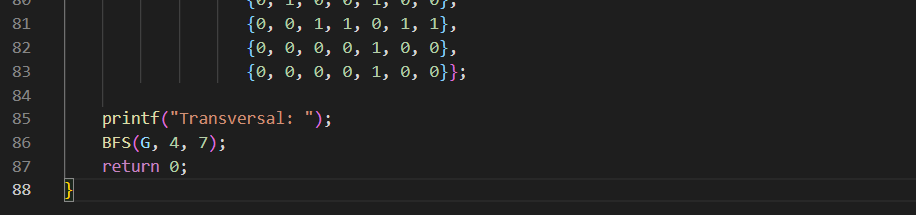
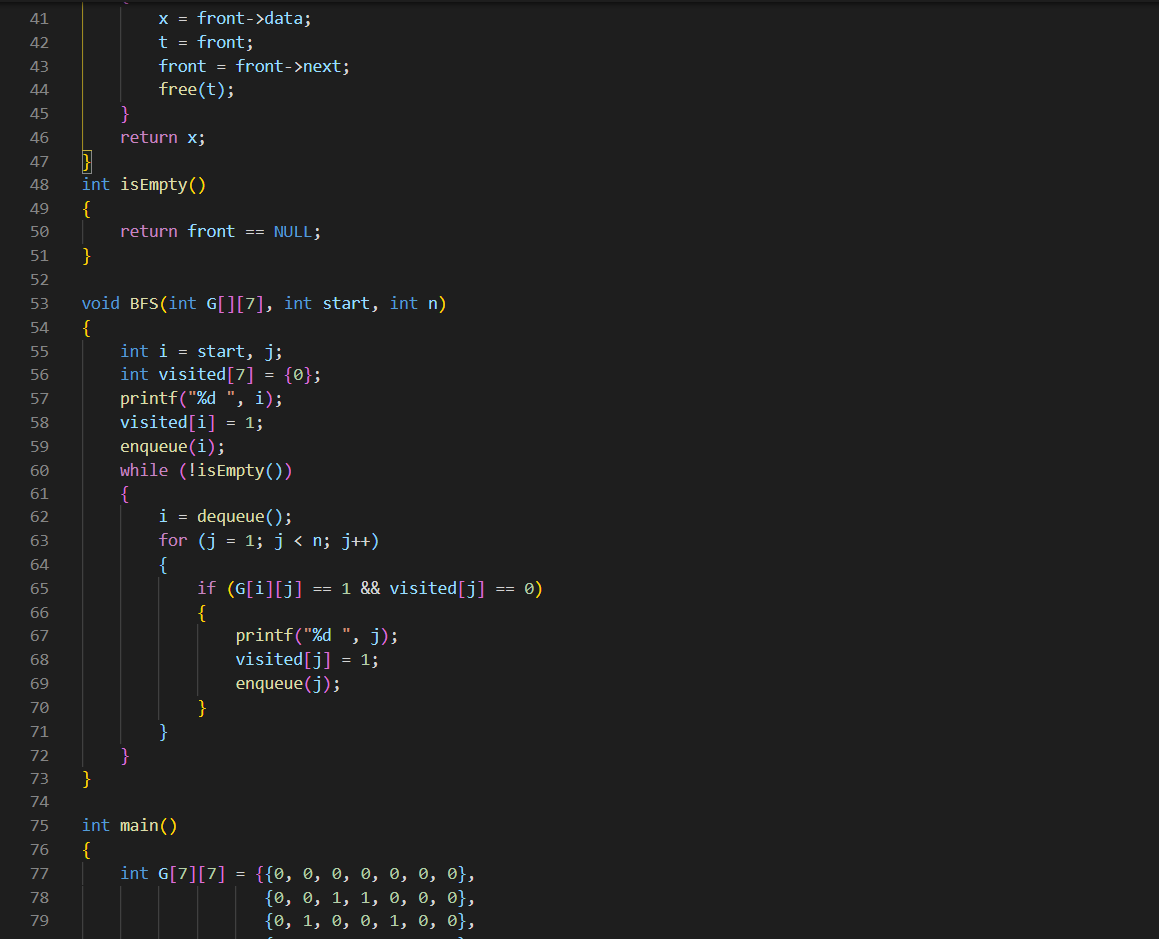
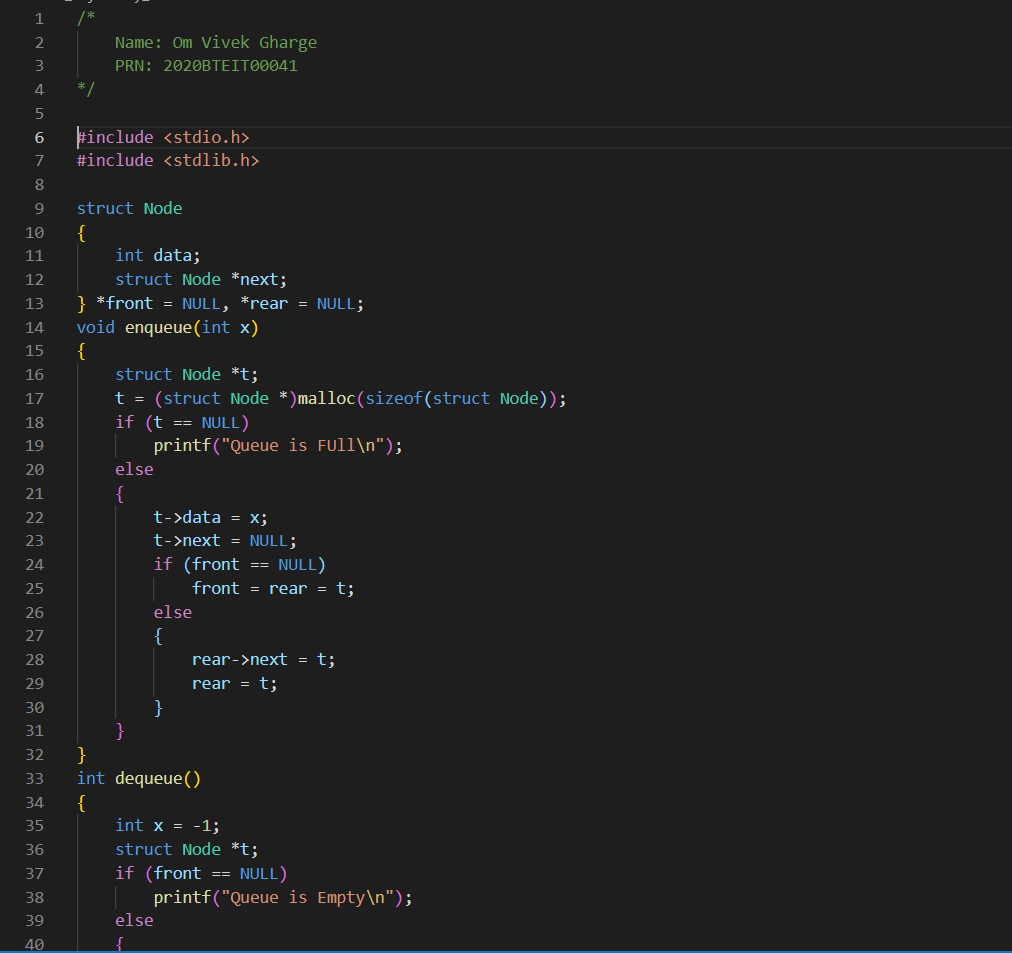
Q1. Adjacency matrix  representation and DFS

CODE:

OUTPUT:

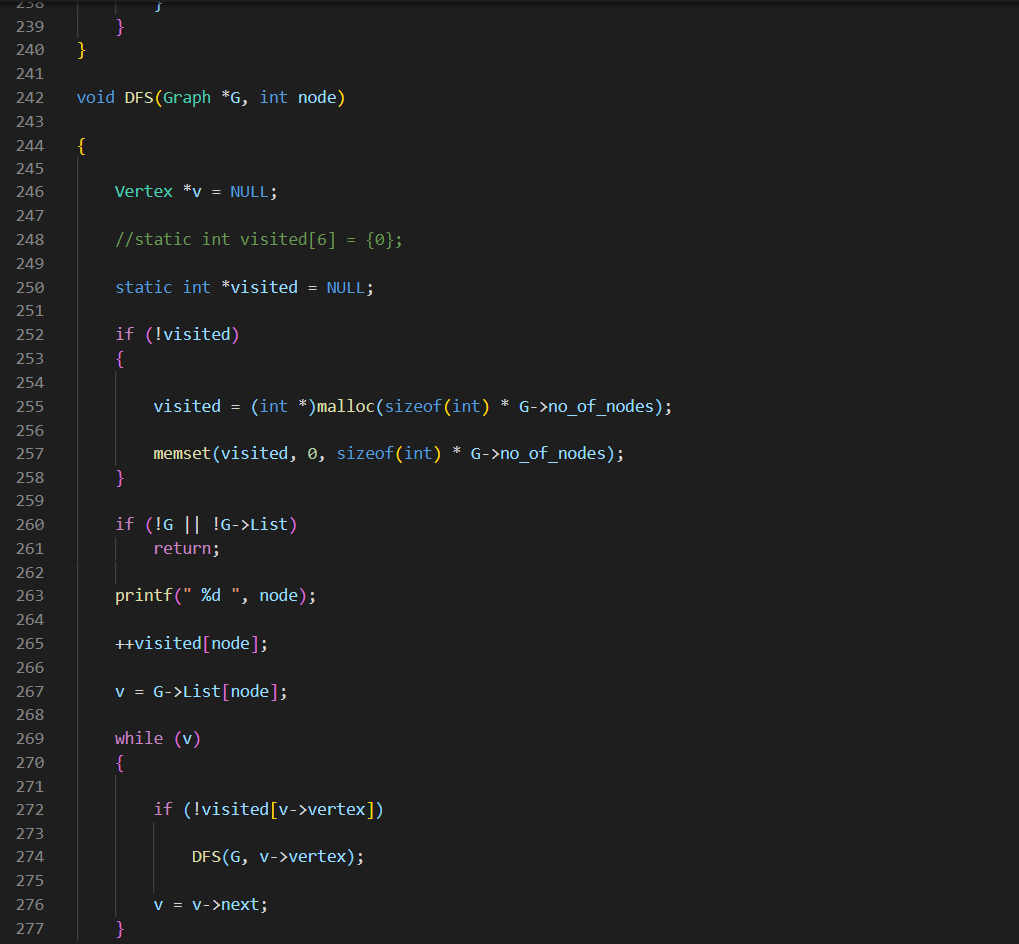
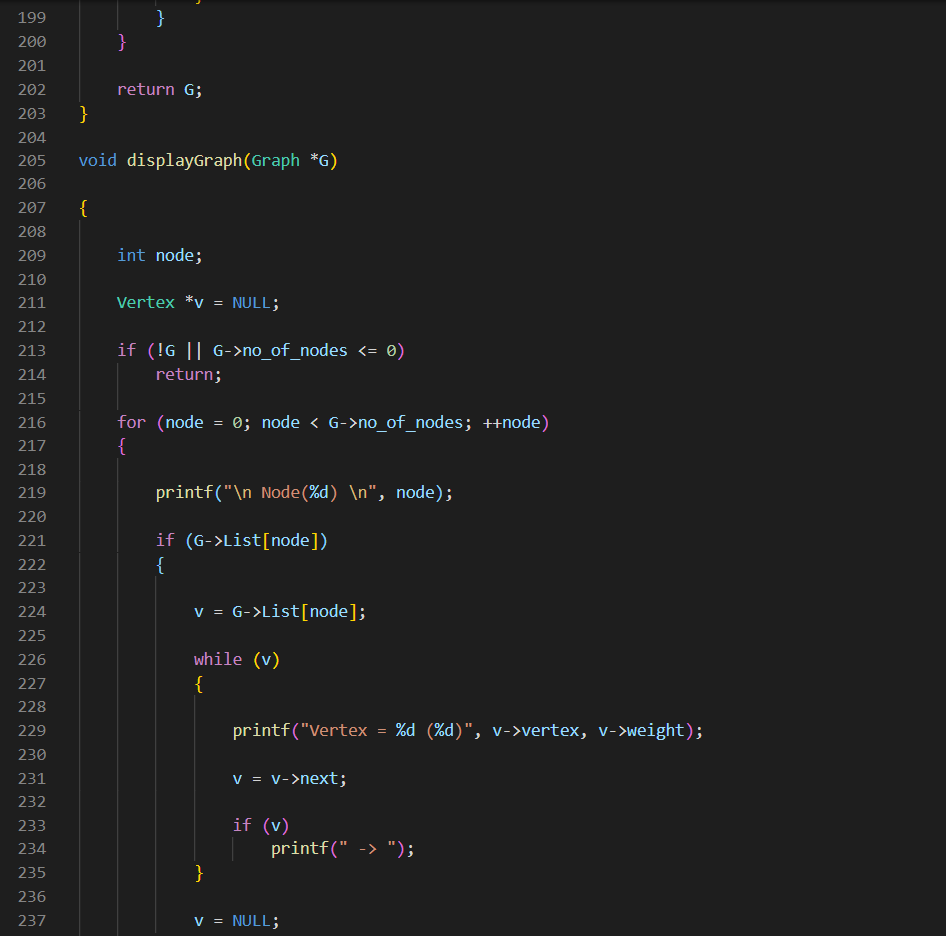
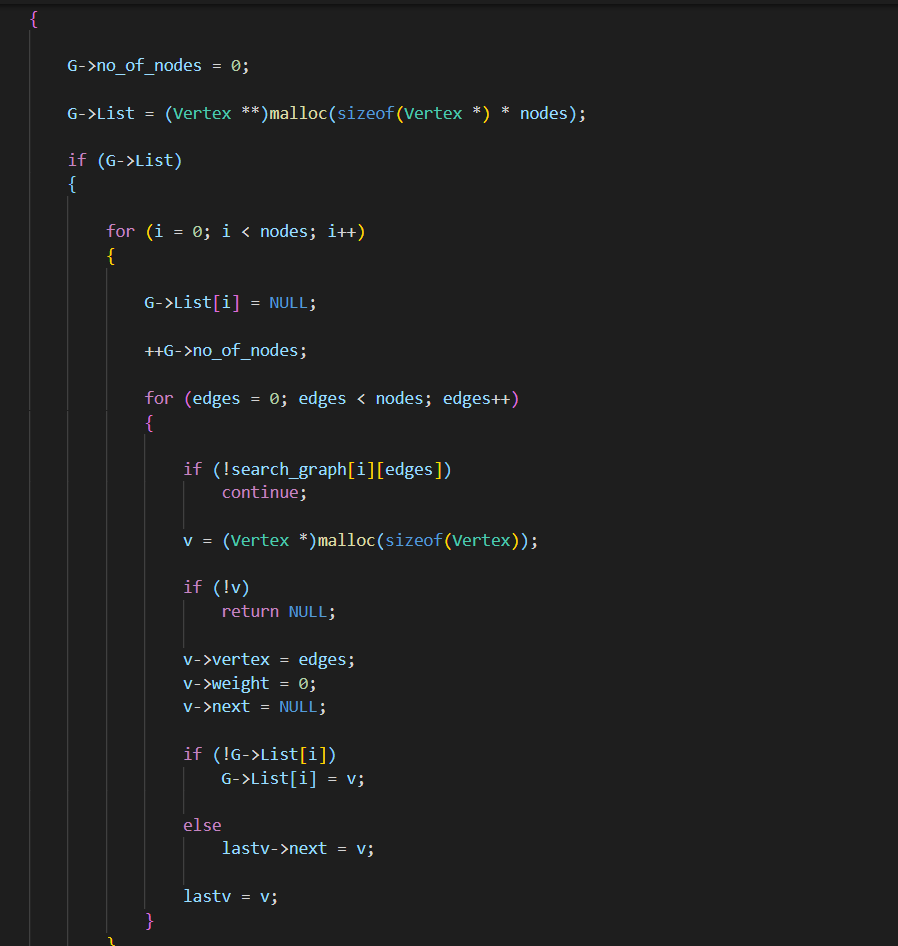
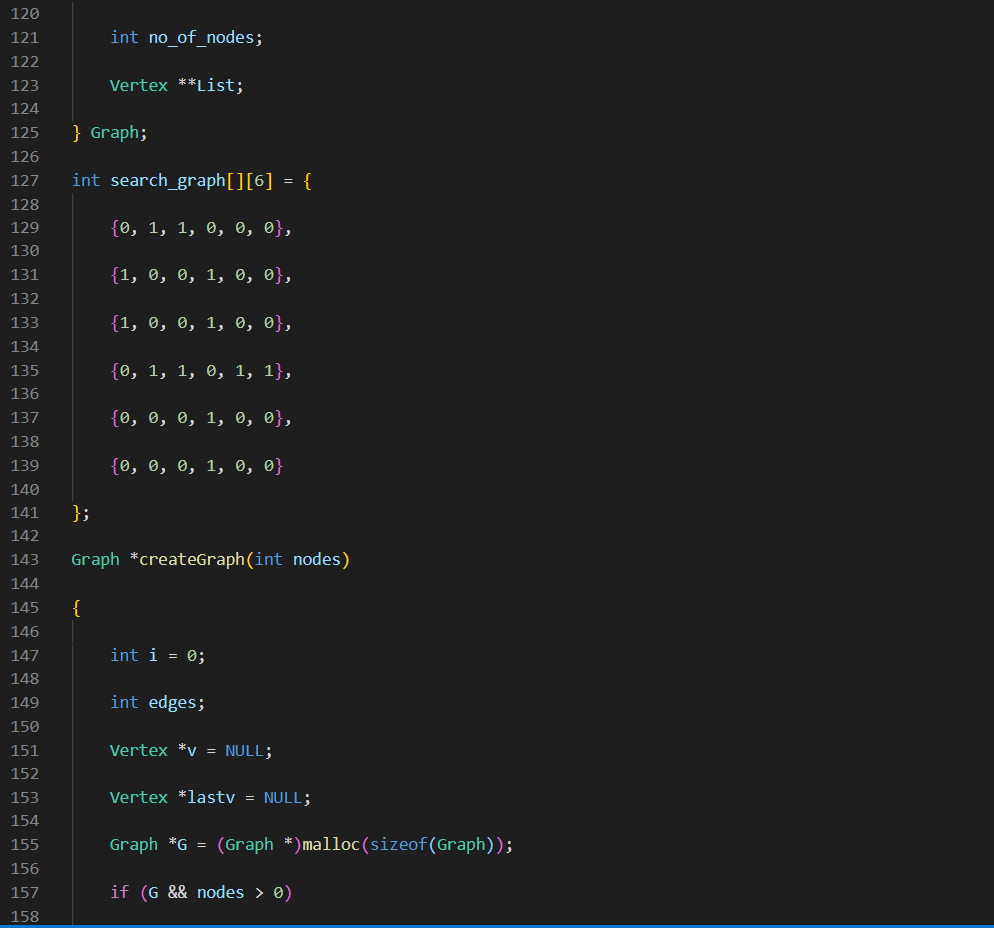
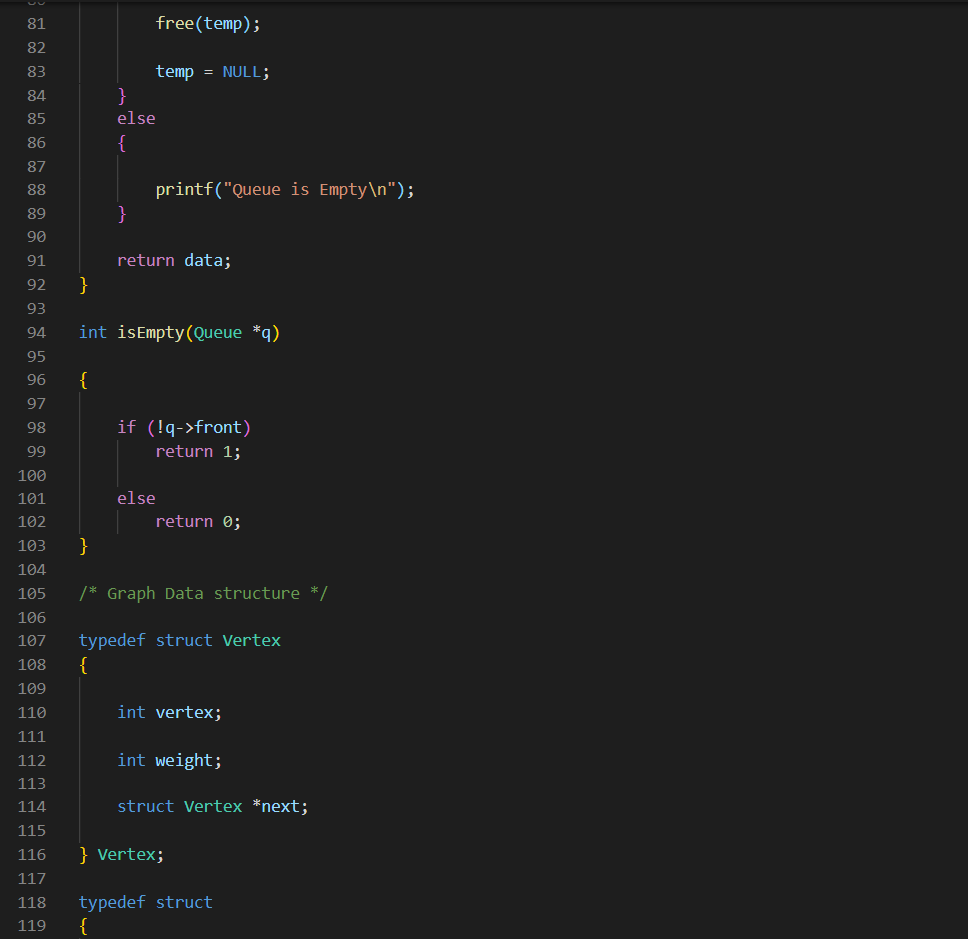
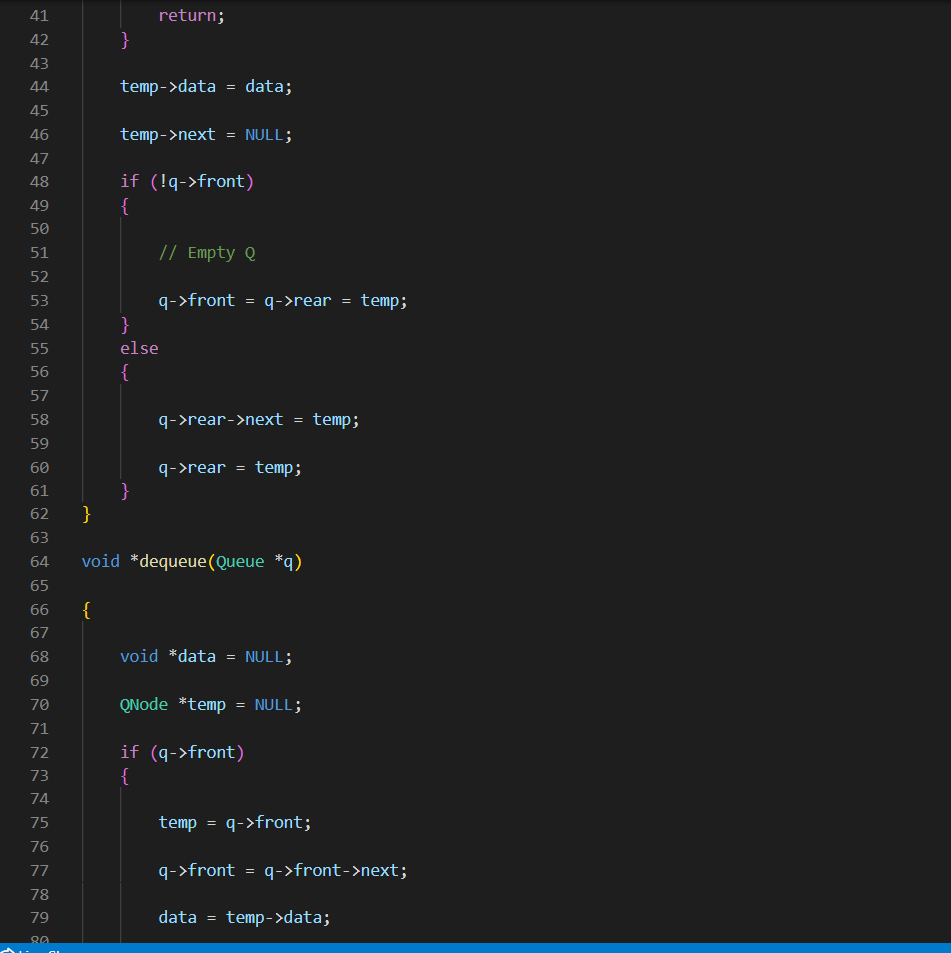
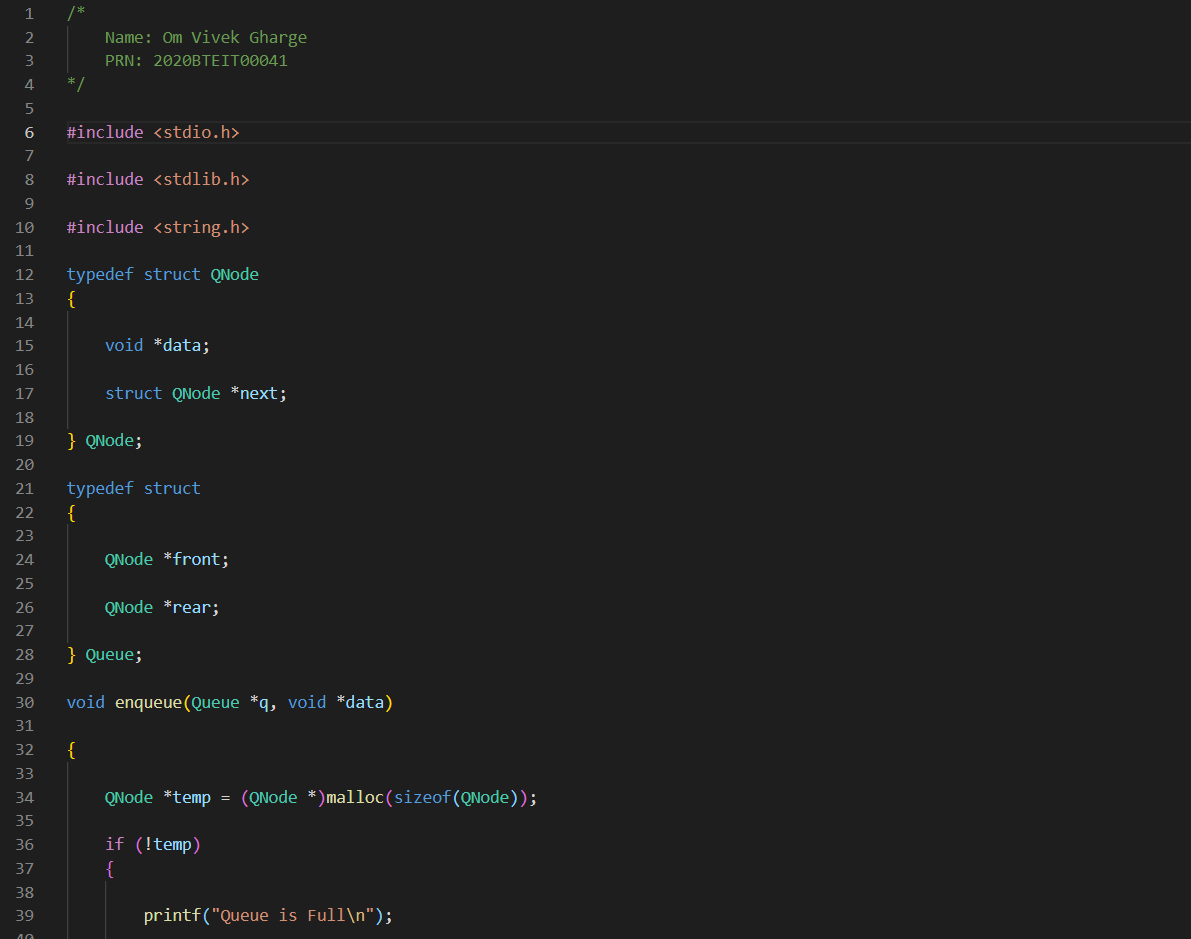


Q2. Adjacency matrix  representation and DFS

CODE:

CODE:

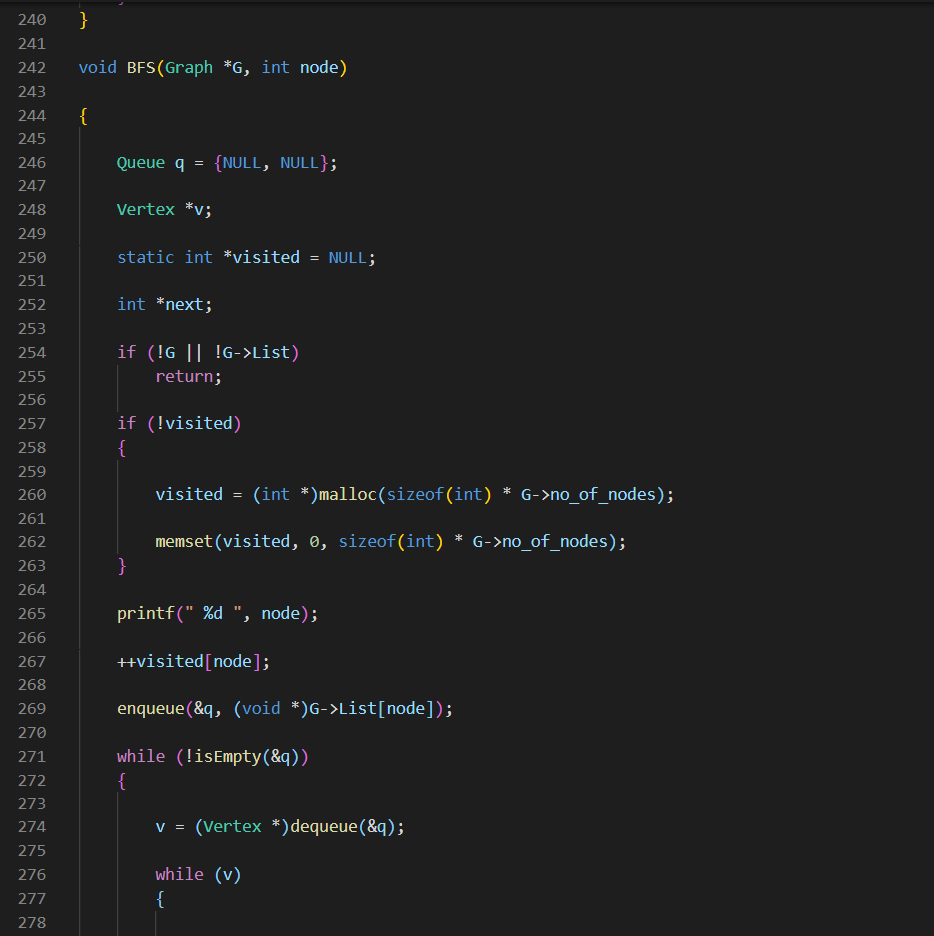
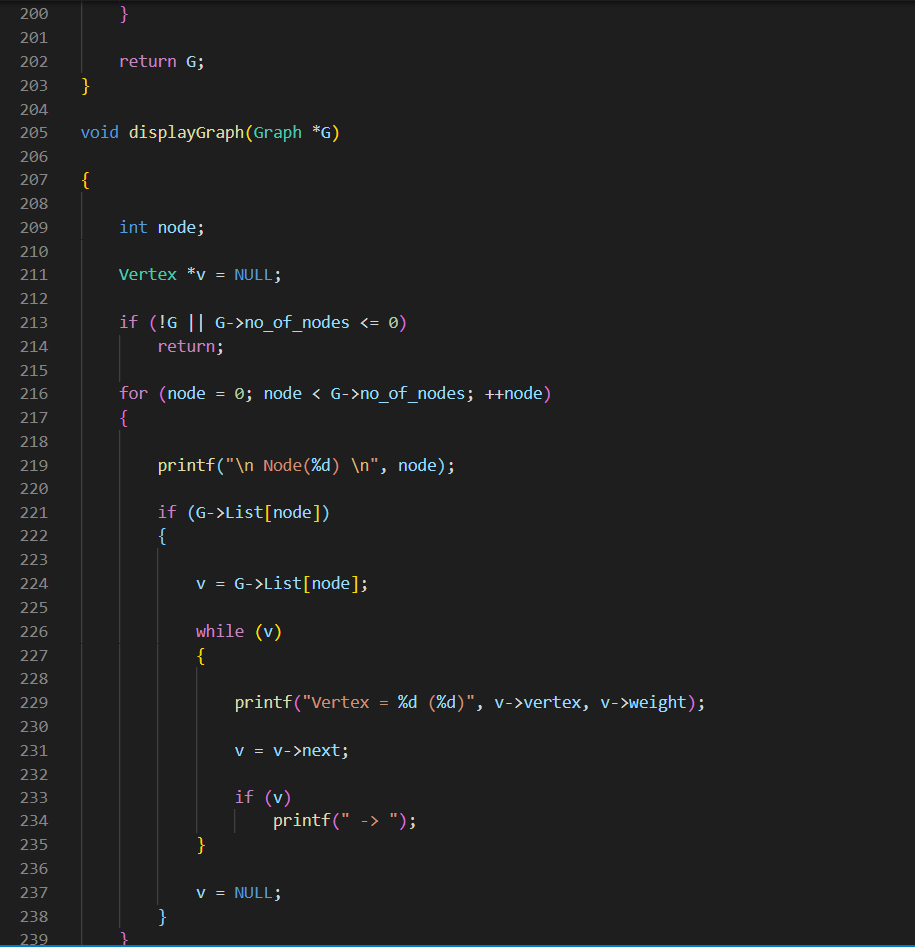
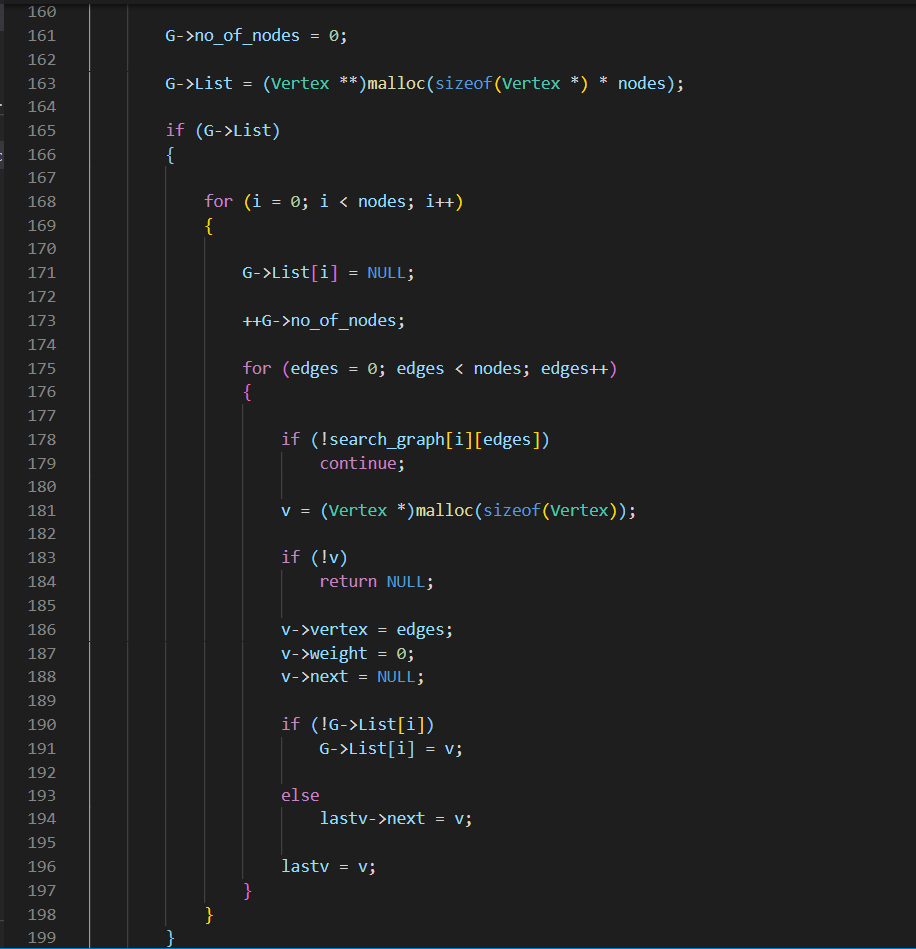
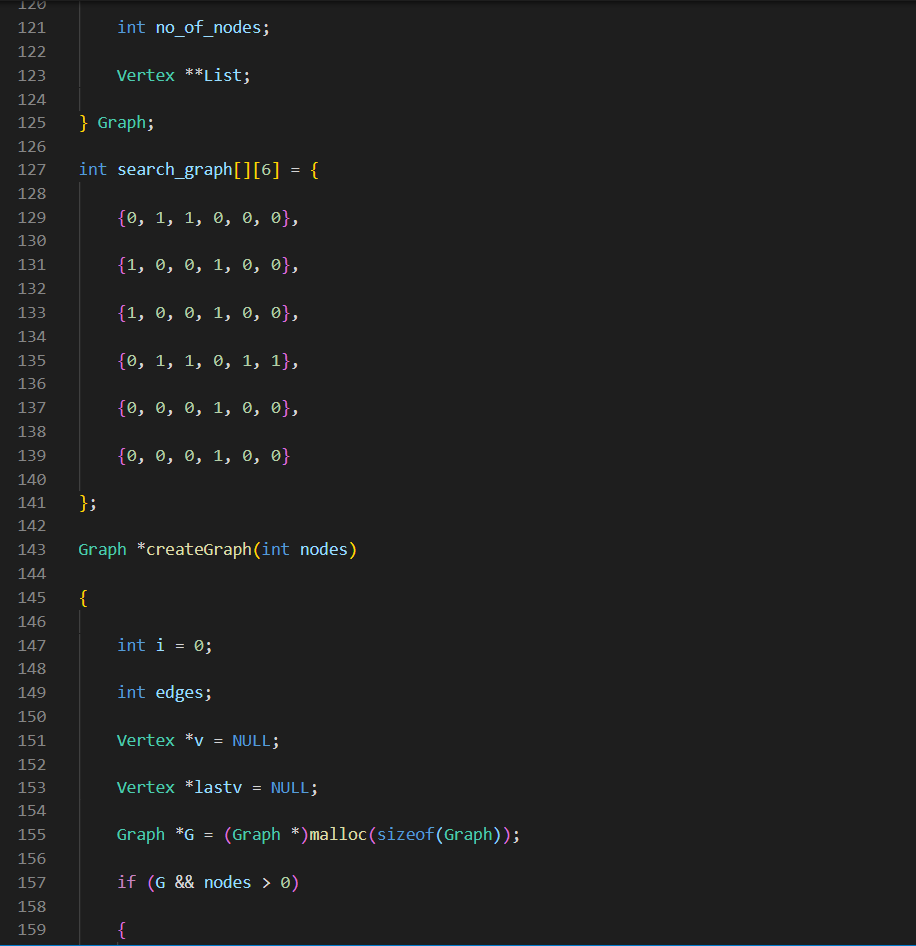
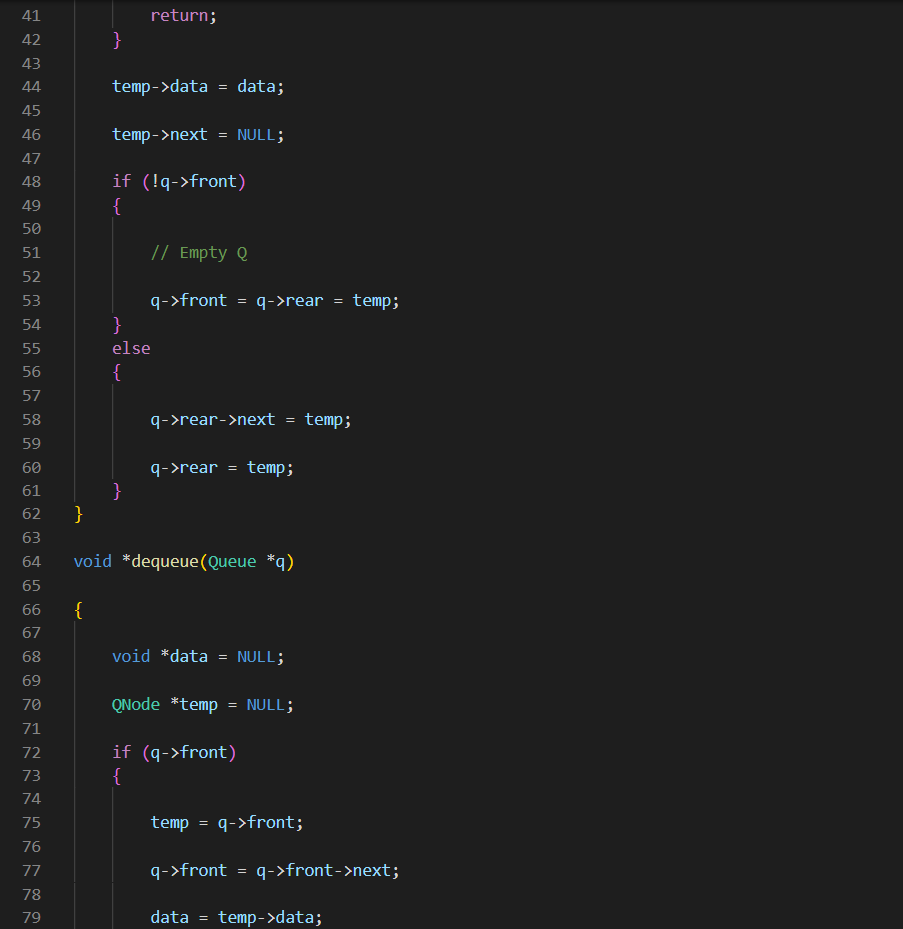
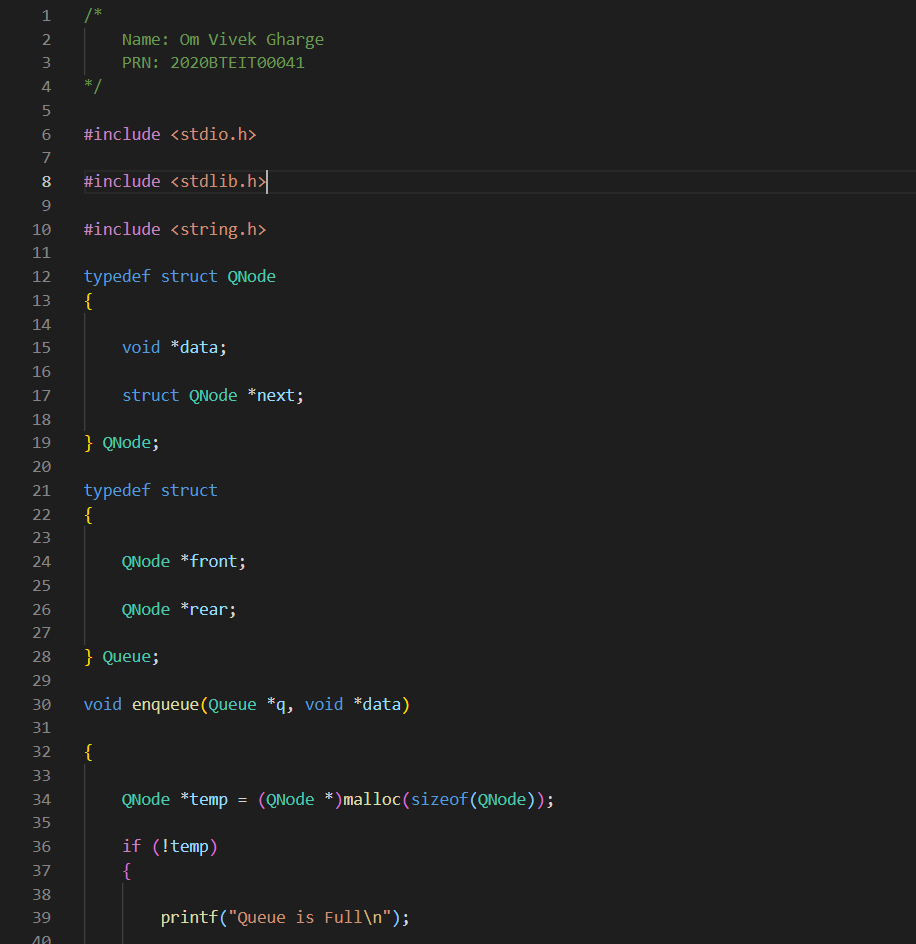


Q3. Adjacency list representation and DFS  
CODE:

OUTPUT:



Q4. Adjacency list  representation and BFS

CODE:

OUTPUT:

