

Assignment

Q1.) Write a program to represent a weighted graph using adjacency matrix (take input as edges and number of vertices).

Q2.) Write a program to convert a given weighted adjacency matrix into weighted adjacency list.

Q3.) Write a program to convert a given weighted adjacency list into weighted adjacency matrix.

Q4.) Go through Standard Template Library (STL) functions LIST, VECTOR, QUEUE and STACK. We'll be using them in later labs.