

## Greedy Algorithms: AlgoLab 10

1. Write a program to implement Kruskal's algorithm.
2. Write a program to implement Prim's algorithm using
  - (a) an array
  - (b) a heap for the priority queue. Refer to CLRS and understand how it can be implemented.
3. Write a program to implement Dijkstra's algorithm using a heap for the priority queue.