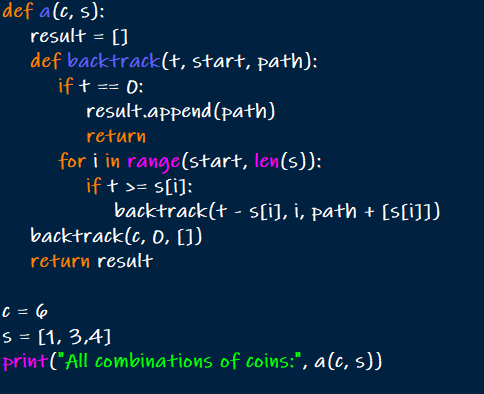
Coin Change Problem

CODE:

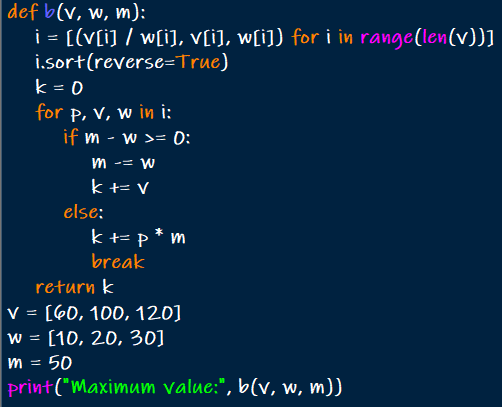


OUTPUT:



Knapsack Problem

CODE:

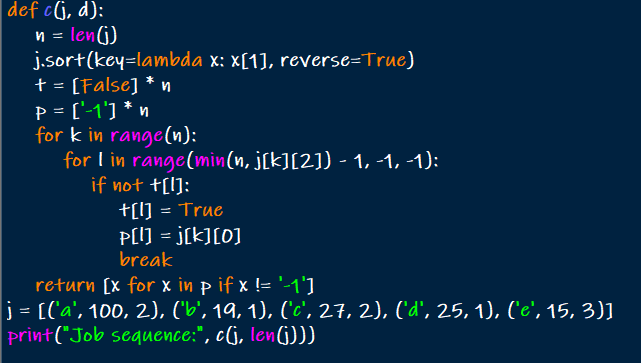


OUTPUT:



Job Sequencing with Deadlines

CODE:

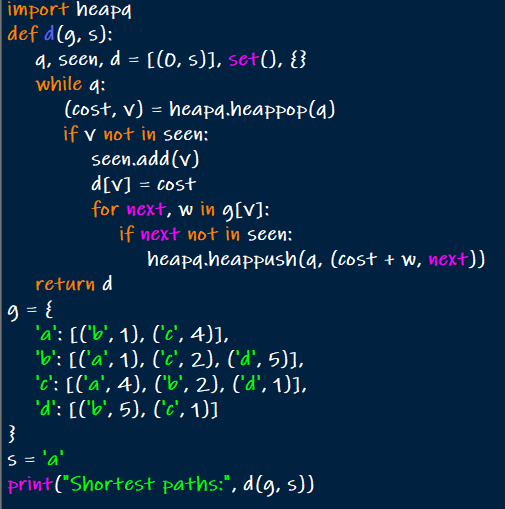


OUTPUT:



Single Source Shortest Paths: Dijkstra's Algorithm

CODE:

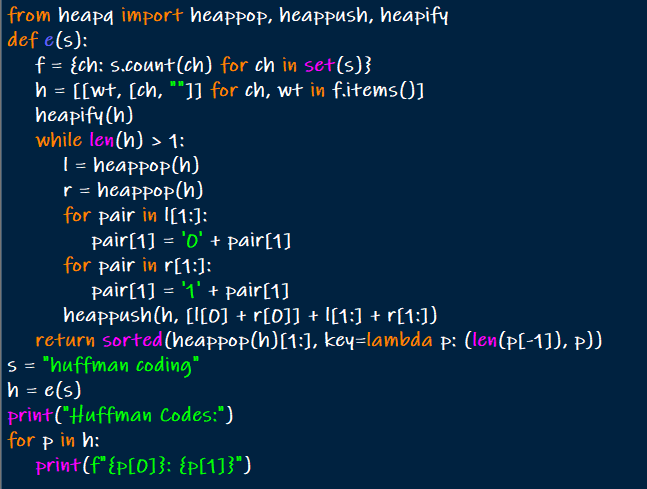


OUTPUT:

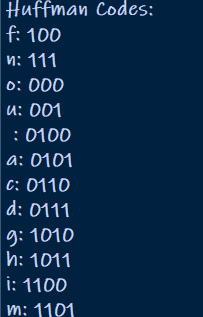


Optimal Tree Problem: Huffman Trees and Codes

CODE:

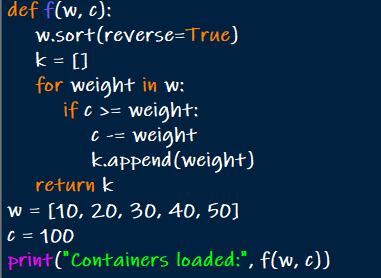


OUTPUT:



Container Loading

CODE:

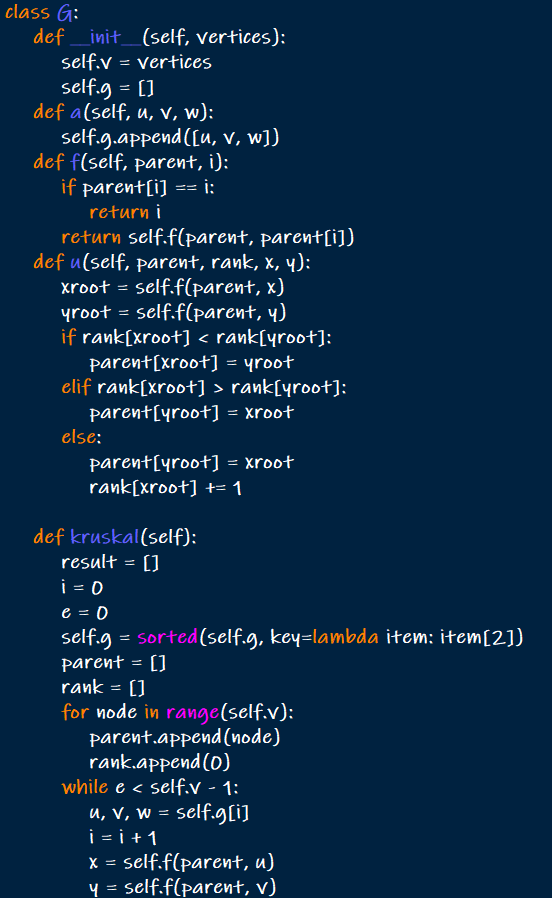


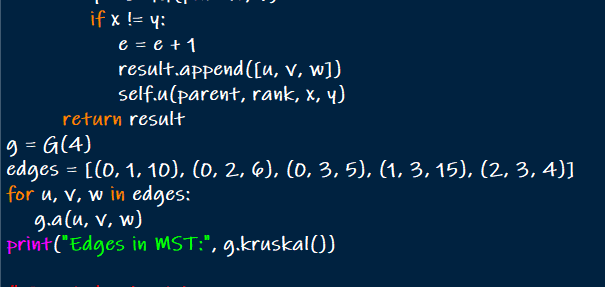
OUTPUT:



Kruskal's Algorithms

CODE:



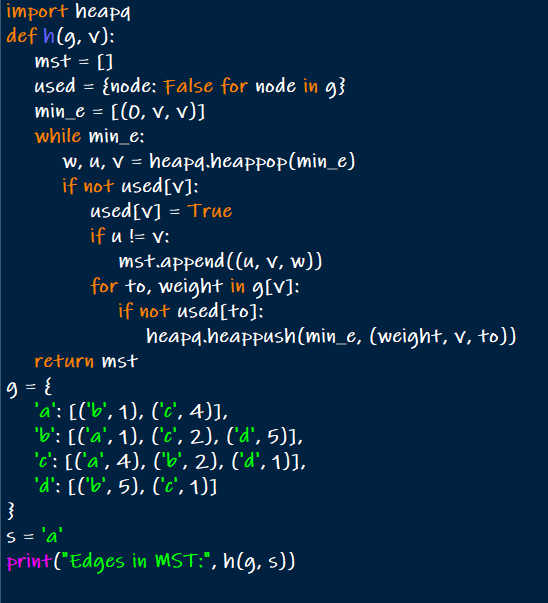


OUTPUT:



Prims Algorithm

CODE:

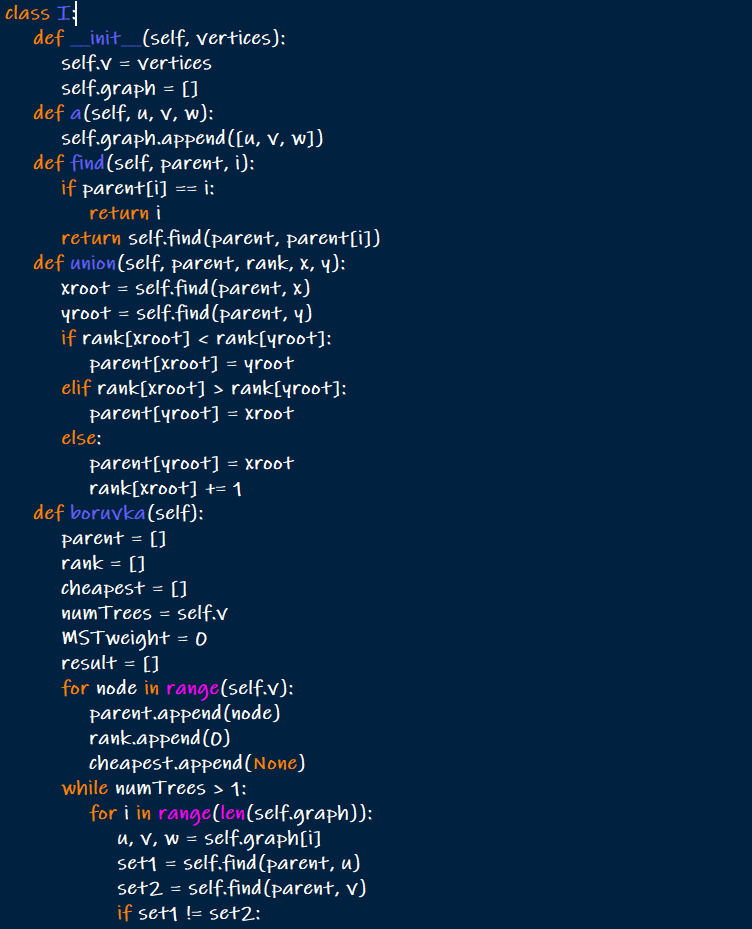


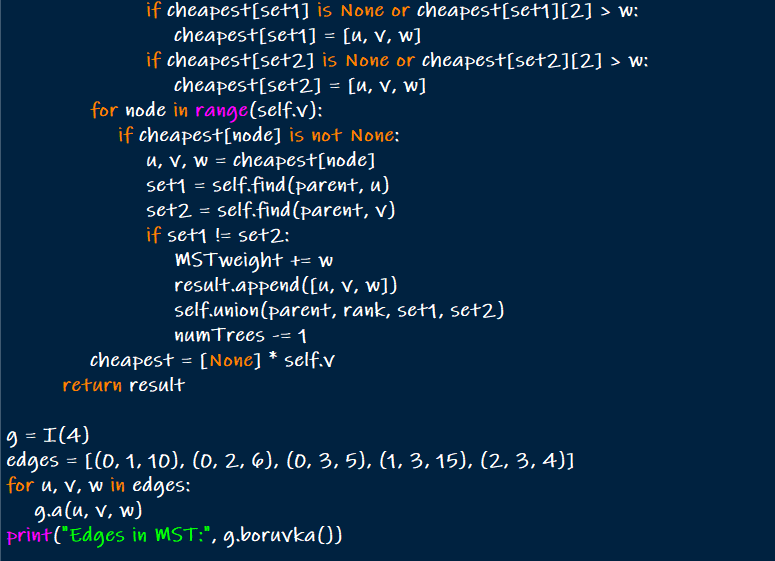
OUTPUT:



Boruvka's Algorithm

CODE:





OUTPUT:

