Lab 1

1. Analyse the files available in the dataset, to identify where

the nodes and edges are stored.

1. Which kind of graph is represented by this file?

Answer: This is an undirected, weighted graph. The stations are the nodes, the times are the weights, and the lines are the edges. These are all found in the connection’s csv. We have to remember to consider that the “weights” might change, so it might not always be time.