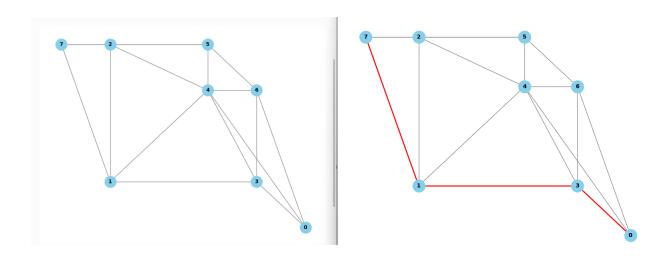
## nx.shortest\_path illustration

see the mess\_networkx() function

I don't have visualizations of the graph for the larger tests becuase when there is 50,000 points the lines and nodes all get meshed together and you can't make any sense of it.



nx.shortest\_path illustration