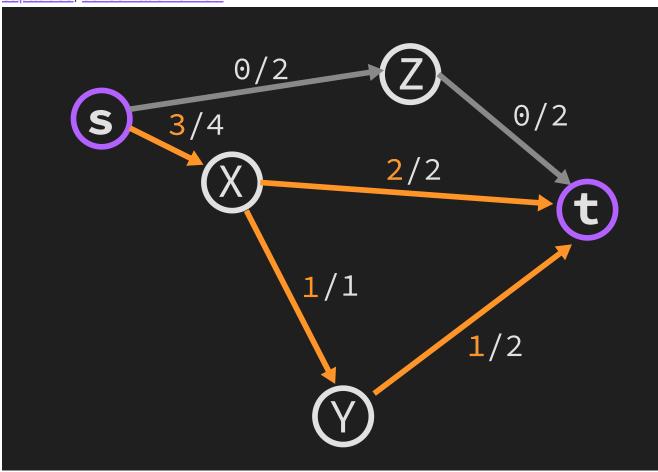
excercise 1d.1 Flow Networks

concepts that you need for this excercises:

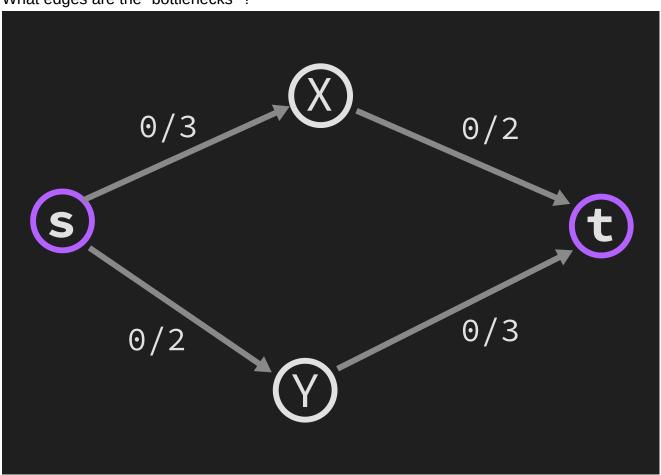
Flow, source, target, capacities, conservation of flow

1.0 describe what is going on in this flow network. Use the terms: <u>Flow</u>, <u>source</u>, <u>target</u>, <u>capacities</u>, <u>conservation of flow</u>



1.1
Here we see an empty flow network. Push some flow over its edges and see what the maximum possible flow on the network is.

What edges are the "bottlenecks" ?



1.2

Do the analysis from the above excercise for the following flow network

