CSC373 Worksheet 5 Solution

August 7, 2020

1. Notes

• Maximum Flow:

- Is electrical equivalent of Kirchoff's Law

• Flow Network:

- -G = (V, E) is a directed graph in which each edge $(u, v) \in E$ has a nonnegative capacity $c(u, v) \ge 0$.
- two vertices must exist: source s and sink t

