

Combinatorial Optimization

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1. Review.
2. The Ford-Fulkerson procedure: Residual networks, Augmenting paths and cuts.
3. The actual procedure.
4. Lemma 26.1.
5. Augmenting paths.
6. Definition of $c_f(p)$.
7. Lemma 26.2.
8. Corollary 26.3.
9. Cuts of flow networks. Definitions.
10. Example.