

ECE9343 Homework 6

All problem/exercise numbers are for the third edition of CLRS text book

1. Exercise 24.1-1, reverse the order of relaxing edges in the figure, i.e., in each pass, start with edge (s, y) , finish with edge (t, x) ;
2. Exercise 24.2-1, using vertex t as the source;
3. Exercise 24.3-1, only use t as the source
4. Exercise 24.3-6
5. Exercise 24.3-8
6. Exercise 25.2-1
7. Exercise 25.2-7