

EL9343 Homework 12

(Due May 6th, 2022)

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

1. Exercise 24.1-1
each pass relaxes the edges in the order
(z, x), (z, s), (x, t), (s, t), (s, y), (t, x), (t, y), (t, z), (y, x), (y, z).
2. Exercise 24.2-1, using vertex t as the source
3. Exercise 24.3-1, only use y as the source
4. Exercise 25.2-1