

COMP 550-002. Spring 2016

Homework assignment 3

Assigned: Feb 11th.

Due: In class, Feb 24th

Honor pledge. When submitting your work, please include a signed honor pledge statement: *I certify that no unauthorized assistance has been received or given in the completion of this work.* Also, remember to list your collaborators as stated on the course syllabus. Assignments without these will not be graded.

Do the following questions from the text (CLRS 3/E):

1. Question 5.2-5
2. Question 5.4-1 (it will help to read Chapter 5.4-1 first)
3. Question 7.3-2
4. Question 8.1-3
5. Question 8.2-4
6. Question 8.3-4
7. Question 9.3-5
8. Question 9.3-8