

INFSCI 2935 Introduction to Computer Security
Homework 6
Due Date: October 18, 2004

1. **[30 Points]** Chapter 6 problems: 5, 6, 7
2. **[70 Points]** Based on the following papers analyse/discuss the security challenges in emerging e-commerce or large distributed information systems.

Your submission should be at the least 3 full pages (max of 5 pages),
Use 11 point font and single spacing

Bhavani M. Thuraisingham, Chris Clifton, Amar Gupta, Elisa Bertino, Elena Ferrari, "Directions for Web and E-Commerce Applications Security,"
WETICE 2001: 200-204

James Joshi, Arif Ghafoor, Walid G. Aref, Eugene H. Spafford: Digital
Government Security Infrastructure Design Challenges. IEEE Computer
34(2): 66-72 (2001)

You are encouraged to refer to other sources to strengthen your write up.
Exceptional content will be awarded extra credit (upto 20 points).