

Logistics

This assignment covers material from Chapter 2 of *Access Control, Security, and Trust: A Logical Approach* (ACSTLA). It is officially due in class on **Thursday, September 12**. However, it comes with an automatic extension: anything submitted by **1pm on Friday, September 13** will be accepted as being on time.

You may work singly or in pairs on this assignment: if you work with someone else, then turn in a single assignment with both names on it.

Exercises

Note: Your proofs for the first four exercises should include enough details and explanations that a generic reader (i.e., someone who has never spent time thinking about the problem) can easily follow your reasoning.

1. ACSTLA, Exercise 2.3.2 (b,d,f,h,j,l,n)
2. ACSTLA, Exercise 2.3.3 (a,c,e)
3. ACSTLA, Exercise 2.3.5
4. ACSTLA, Exercise 2.3.6 (Include calculations that make it easy for me to verify your answers.)