The purposes of the problem sets and homework are three-fold:
1. to give you practice in some of the computational aspects of systems,
2. to cover some new material that will not be covered in lecture, and
3. to familiarize you with the vast amount of information resources available on the Internet.

Some of the assigned problems will be exercises from the textbook, some will be programming projects, and some will be open-ended investigations.

Homework is due on the date indicated by 5 PM, and should be submitted to the TA\(^1\) outside of Bossone 502.

**IT IS COURSE POLICY THAT NO LATE HOMEWORK WILL BE ACCEPTED. PLAN YOUR TIME ACCORDINGLY.**

Problem Set 1

**Due: Wednesday January 18, 2006**

[Note: HW will normally be due on Monday but because of the holiday this set is due on Wednesday]

Read carefully Chapters 1 and 2 in Nise

Assigned Problems (from Nise):

Chapter 1: Problems 2, 4, 10, 13, 15 ("Control Solution" means that the problem is solved on the companion website [www.wiley.com/college/nise](http://www.wiley.com/college/nise) Choose Student Companion and then Control Solutions)

Chapter 2: Problems 1, 2

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