HOMEWORK #1: Introduction

This homework is due at the beginning of class on Thursday, September 2, 2004. NO LATE HOMEWORK WILL BE ACCEPTED.

1. Read preface, chapter 1, chapter 2, and the ModelSim tutorial.

2. ModelSim is available in the NT lab (EMCB 210). If you do not already have an account there, please see one of the consultants in that lab to set you up. There is also a link on the course website to a starter edition for use on your own machine. This version should be sufficient for what we will be doing in class. A CADE version may also be available shortly.

3. Simulate wine_example.vhd using ModelSim in the NT lab. Turn in a printout of the waveform from simulation.


5. Required for 6750 students and extra credit for 5750 students. Complete book problem 1.3.