

CS116 Winter 2011 Assignment 0
Due: Tuesday, January 11 at 10:00AM

The purpose of this assignment is to familiarize yourself with course logistics. While this assignment is not worth any marks, it is critical to complete it to ensure that you know how to submit your assignments properly.

As described in the Style Guide, CS116 students submit their assignments using a system called Odyssey. This will be a new system for those students who previously used MarkUs to submit their CS115/CS135 assignments.

1. Read the CS116 Style Guide. Yes, all of it – it is important. It is posted under the "Programming Style" link, and is available as Appendix 1 in the Course Notes.
2. Download the file `acadinteg.txt` and read it. Add your `userid` in the appropriate place, and submit this file through Odyssey.
3. Check your email for a message from CS116 course staff, which should indicate that your file in Question 2 has been received. The email is sent to your `student.cs.uwaterloo.ca` account.
4. The course webpage contains many crucial pieces of information, including announcements and assignments (and the Style Guide, see Question 1). It also includes information about how your course grade will be calculated.

Complete and submit the simple Scheme program started in `a0q4.rkt`, that defines two constants, `student1` and `student2`, setting their values to be the symbol `'Fail` or their numeric grade, if they meet all requirements of passing the course, based on the following situations:

- Student 1 received assignment grades of 87%, 91%, 67%, 0%, 98%, 81%, 48%, 80%, 56%, 50%, scored 65% on the midterm, and 30% on the final exam.
- Student 2 received assignment grades of 90%, 81%, 54%, 63%, 40%, 54%, 81%, 72%, 81%, 99%, scored 50% on the midterm, and 60% on the final exam.

You don't need to write Scheme code to perform the calculations, you just need to indicate the final results. Verify that your calculations are correct by checking the public test email. Repeat your submissions until your calculations are correct.