Final Project

CS 320

150 points, due May 6, demo-ed at the final, May 11

Using your 3-D maze as a starting point, add the following:

- 1. "Realistic" lighting. At least two light sources, one moving and one fixed. (You may suggest variations, subject to my approval.)
- 2. Texture mapping. Nearly all objects should be realistically texture mapped. You must have a good reason for not texture mapping any objects (e.g., you need a shiny metal ball).
- 3. Achieve a reasonable frame rate: 30 frames a second or better. Upon exit, dump the frame rate out to the console.
- 4. Add one animated "signature" object. Some possible ideas: a simple ceiling fan, a self-assembling ice cream cone, etc.