Outline for May 7, 2008

Reading: Text, §5

1. Greetings and felicitations!
2. Paging
   continued from last lecture
   a. Protection bits
   b. Trapping illegal addresses
3. Views of memory
4. Segmentation
   a. Segments, segment numbers and offsets
   b. Implementing segmentation: segment table
   c. Protection
   d. Sharing segments
   e. Protection bits
   f. Fragmentation
5. Segmented paging
6. Paged segmentation
7. Virtual memory
8. Overlays and dynamic loading