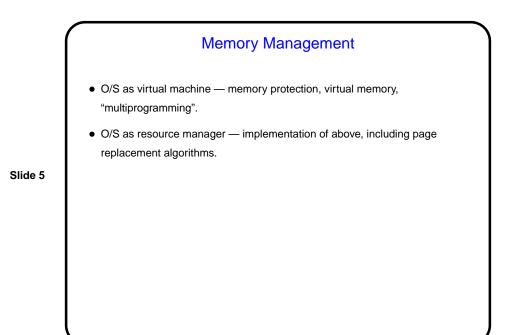


Slide 4



I/O Management

O/S as virtual machine — layered abstractions for working with I/O devices (user-level s/w, device-independent s/w).

 O/S as resource manager — implementation of above, plus a little about lower-level interaction with devices (programmed versus interrupt-driven I/O versus DMA).

Slide 6

