

15-410

“...The only way to win is not to play...”

Virtual Memory #1
Feb. 23, 2004

Dave Eckhardt

Bruce Maggs

Synchronization

Mid-term

- Wednesday, 19:00, 7500 Wean
- Does not cover today's lecture

Final Exam list posted

- You must notify us of conflicts in a timely fashion

Summer internship with SCS Facilities?

Outline

The Problem: logical vs. physical

Contiguous memory mapping

Fragmentation

Paging

- Type theory
- Several mapping functions

TLB