



How to streamline your life (lessons from computer architecture).

COS 116

4/1/2008

Instructor: Sanjeev Arora

Lesson 1: Caching (and the 80-20 rule)



Customer Rating



4.7 out of 5

XPS 420

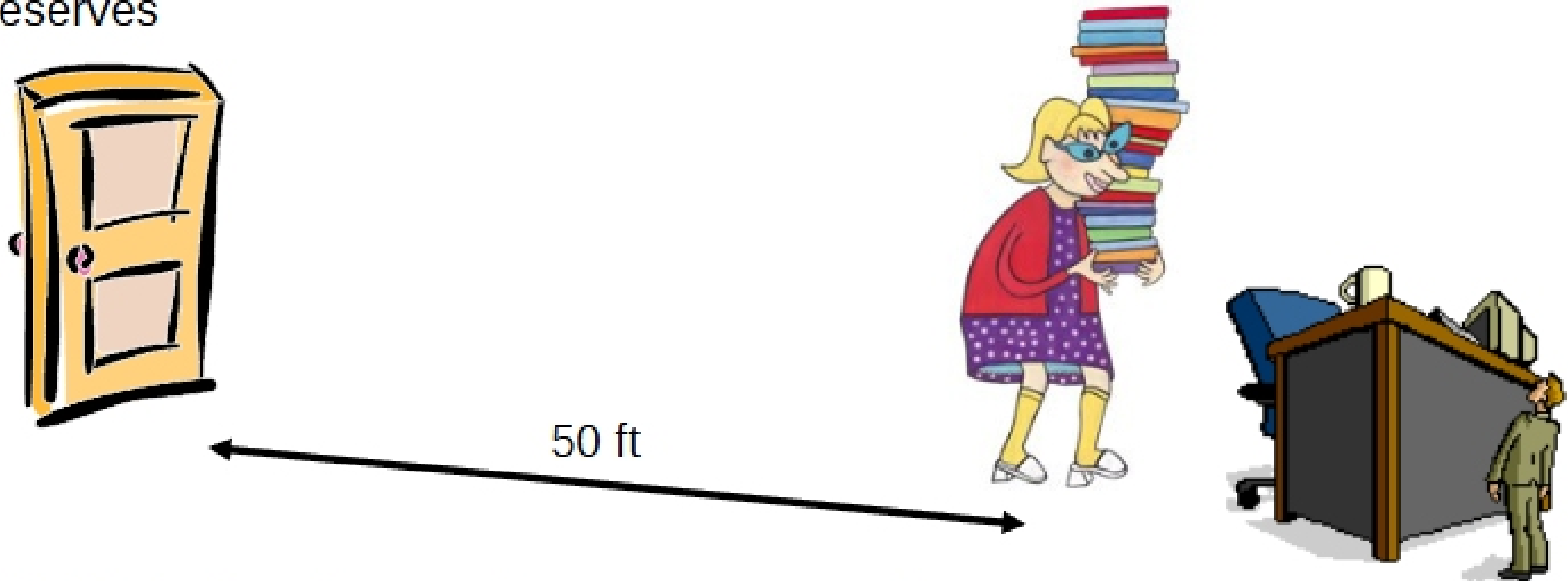
Intel® Core™2 Q6600

Quad-Core (8MB L2

cache, 2.4GHz, 1066FSB)

The Tired Librarian

Reserves



- 1000 checkouts/returns per day
- Distance covered = $50 \times 2 \times 1000 = 100,000$ feet
~ 20 miles
- Please help!!!