

• WindowsNT (2000) and Linux



## Student Background

- Who are you?
  - Name
  - Class (freshman, junior ...)
  - Major (CS, EE, Basket Weaving ...)
- C experience
- Linux experience
- Operating Systems?
- Other (Super Bowl predictions)



# Syllabus Stuff

- http://www.cs.wpi.edu/~claypool/courses/3013-A01/
- TAs: Hari Kannan, Jae Chung
- SA: Chris Barratt
- Office hours: (see Web page)
- Email
- Text Book



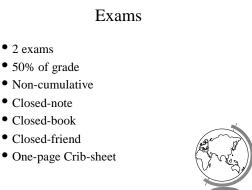
# Course Structure Prerequisites C programming (must) Machine organization (recommended) Chapter 2 in text Unix (recommended) Grading Homework (10%) Exams (50%)

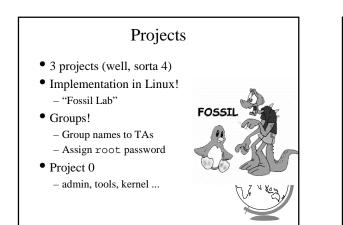
- Projects (40%)
- Attendance (100% ... kidding)

### Homework

- "Paper" problems
- Designed to get you ready for exam
- Stress ideas taught in class
- (come to class) Not done in groups







### Slides

- On the Web
- Powerpoint and PDF
- "Today's Slides"
- Caution! Don't rely upon the slides alone! Use them as supplementary material
  - (come to class)

# Why This Class?

- WPI CS requirements
  - "core course" for majors
- Combines CS concepts
  - algorithms, languages, data-structures, hardware
  - system design w/tradeoffs
- Better use of the computer
- C programming in Unix environment

   Networks, Distributed Computing Systems, WebWare
   WebWare
- Fun!