Introduction

System Administration DeCal Intermediate Section George Wu February 4, 2009 Slides from Joshua Kwan

Welcome to SysAdmin

- You're in the intermediate level
- I don't expect you to know anything now, but I expect you to learn fast.
- If you have some background already, it helps!
- We're diving in right after this mini intro.

Why are you here?

Why Linux?

- Since the late 90s, Linux has spread like wildfire as a robust server platform
- Linux: the reason why Sun is hemorrhaging money!
- A \$35.7B market for Linux software & support companies

Why Linux?

- Knowing Linux puts you at arms' reach of other "POSIX" operating systems
- POSIX: standardization body for Unix-like operating systems, like Linux
- If you can master Linux, you can accomplish many tasks on FreeBSD, Solaris, OS X...

Expectations

- At end of semester, you'll be comfortable doing a variety of tasks with Linux systems
- Your experience will be useful in both server and desktop contexts
- I don't expect everyone to understand everything, so ask questions, come to OH
- And there's a final project...