

Unix System Administration

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Data Sharing

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Where are We?

- “Advanced” Topics
 - NTP and Cron
 - Data Redundancy (RAID, rsync, backups...)
 - **Data Sharing (NFS, NIS, PAM, LDAP, ...)**
 - ...
- Guest Lectures

Overview

- Sometimes one server isn't enough
 - Multiple servers that are each tuned to their task is more efficient
 - But, how do we deal with shared information?
- Sharing Filesystems (with NFS)
- Sharing System “Files” (with NIS, PAM, LDAP)