IT 3110: Systems Design and Administration II
Spring 2018 Readings

Recommended reading

- man 5 dhcpd.conf
- man 5 dhcpd.leases
- man 5 exports
- man 5 fstab

General recommendations

- GNU
- Ubuntu
- Syslog-ng Documentation
- NFSv4 Overview

Joe’s Notes

- Jan 8 Restructure
- Jan 10 Syslog server setup logger slides
- Jan 10 Syslog client setup
- Jan 10 Creating additional filters for syslog-ng
- Jan 10 Logrotate
- Jan 12 Cluster ssh
- Jan 12 dhcp slides
- Jan 17 Configuring the dhcp server for dynamic clients
- Jan 17 Configuring the dhcp server for fixed clients
- Jan 17 Configuring dynamic client
- Jan 19 nfs slides
- Jan 19 NFS
- Jan 22 pxe boot slides
- Jan 22 Netboot and TFTP
- Jan 22 kickstart slides
- Jan 22 diskless slides
- Jan 22 Diskless booting
- Feb 2 Shell 1
- Feb 5 Std out
- Feb 7 Std in
- Feb 7 Command Execution
- Feb 7 Variables
- Feb 9 Logic
- Feb 12 Sed/Awk
- Feb 16 Regex
- Feb 21 Shell Features
- Feb 26 Shell Speed
- Feb 28 Shell Speed
- Mar 5 Automation with Ansible
- Mar 7 Ansible Playbooks