

The background of the slide is a light gray gradient. It is decorated with numerous realistic water droplets of various sizes. Some droplets are at the top left, some are scattered in the middle, and a larger cluster is at the bottom right. Each droplet has a highlight and a shadow, giving it a 3D effect.

LINUX SYSTEM & NETWORK ADMINISTRATION

DAY 2

NETWORK MANAGEMENT

- CONFIG NETWORK
 - nmtui
- NETWORK DNS RESOLVE
 - /etc/resolve.conf
- HOST NAME
 - /etc/hostname

FILE SHARING SYSTEM

- INSTALL SAMBA
 - `yum install samba`
- ENABLE SAMBA SERVICE
 - `systemctl enable smb.service`
 - `systemctl enable nmb.service`
 - `systemctl restart smb.service`
 - `systemctl restart nmb.service`
- ENABLE FIREWALL

FILE SHARING SYSTEM

- ENABLE FIREWALL
 - *firewall-cmd --permanent --zone=public --add-service=samba*
 - *firewall-cmd --reload*
 - *setsebool -p samba_enable_home_dirs on*

FILE SHARING SYSTEM

- SET SAMBA PASSWORD
 - *smbpasswd*

MOUNTING

- MOUNT DEVICE (CDROM)
 - `mount /dev/cdrom /mnt`

MOUNTING

- MOUNT FILE SHARING SYSTEM
 - `mount -o username,password //[ip]/[path] /[target]`