**BACKUP CONFIG**

Bước 1: Backup File

Backup /var/lib/pve-cluster/

*tar -czf /root/pve-cluster-backup.tar.gz /var/lib/pve-cluster*

Backup /root/.ssh/ , there are two symlinks here to the shared pve config authorized\_keys and authorized\_keys.orig, don't worry about these two yet as they're stored in /var/lib/pve-cluster/

*tar -czf /root/ssh-backup.tar.gz /root/.ssh*

Backup /etc/corosync/

*tar -czf /root/corosync-backup.tar.gz /etc/corosync*

Backup /etc/hosts/

*cp /etc/hosts /root/*

Backup /etc/network/interfaces

*cp /etc/network/interfaces /root/*

Bước 2: Lưu lại các file config này bằng SCP

A screenshot of a computer

AI-generated content may be incorrect.

**RESTORE CONFIG**

Bước 1: Cài lại OS, cấu hình Physical network cho đúng với thông tin trong file networks

Bước 2: Restore

Restore /etc/hosts/

*cp /root/hosts /etc/hosts*

Restore /etc/network/interfaces

*cp /root/interfaces /etc/network/interfaces*

Reboot Server và Kiểm tra service network đã chính xác

A screenshot of a computer

AI-generated content may be incorrect.

*systemctl stop pvestatd.service  
systemctl stop pvedaemon.service  
systemctl stop pve-cluster.service*

A screenshot of a computer screen

AI-generated content may be incorrect.

Restore the files in /root/.ssh/

*cd / ; tar -xzf /root/ssh-backup.tar.gz*

Replace /var/lib/pve-cluster/ with your backup copy

*rm -rf /var/lib/pve-cluster*  
*cd / ; tar -xzf /root/pve-cluster-backup.tar.gz*

Replace /etc/corosync/ with your backup copy

*rm -rf /etc/corosync*  
*cd / ; tar -xzf /root/corosync-backup.tar.gz*

Start pve-cluster

*systemctl start pve-cluster.service*

Restore the two ssh symlinks:

*ln -sf /etc/pve/priv/authorized\_keys /root/.ssh/authorized\_keys*  
*ln -sf /etc/pve/priv/authorized\_keys /root/.ssh/authorized\_keys.orig*

Start the rest of the services:

*systemctl start pvestatd.service  
systemctl start pvedaemon.service*

Bước 3: Host sử dụng CEPH thì kiểm tra, cài đặt lại như hướng dẫn ở phần replace host lỗi