

Lần đầu Install Configuration for Proxmox

Chỉnh sửa file: **/etc/apt/sources.list**

```
nano /etc/apt/sources.list
```

```
deb http://ftp.debian.org/debian bookworm main contrib

deb http://ftp.debian.org/debian bookworm-updates main contrib

# security updates
deb http://security.debian.org bookworm-security main contrib

# not for production use
deb http://download.proxmox.com/debian buster pve-no-subscriptionOA
```

Chỉnh sửa file dành cho proxmox >8.0: **/etc/apt/sources.list.d/pve-no-enterprise.list**

```
nano /etc/apt/sources.list.d/pve-no-enterprise.list
```

```
# not for production use
deb http://download.proxmox.com/debian/pve bookworm pve-no-subscription
```

Kế tiếp comment out cái dòng enterprise update list ở file: **/etc/apt/sources.list.d/pve-enterprise.list**

```
nano /etc/apt/sources.list.d/pve-enterprise.list
```

```
#deb https://enterprise.proxmox.com/debian/pve bookworm pve-enterprise
```

Chạy các update sau:

```
apt-get update  
apt dist-upgrade
```

nhấn y để chấp nhận update

sau đó reboot system.

```
reboot
```

IOMMU ([PCI Passthrough](#))

sửa file grub dành cho intel hay amd iommu:

```
nano /etc/default/grub
```

nếu đang xài amd thì sửa intel_iommu thành **amd_iommu**

```
#GRUB_CMDLINE_LINUX_DEFAULT="quiet"  
GRUB_CMDLINE_LINUX_DEFAULT="quiet intel_iommu=on"
```

save file lại và update grub

Sửa file /etc/modules

```
# /etc/modules: kernel modules to load at boot time.  
#  
# This file contains the names of kernel modules that should be loaded  
# at boot time, one per line. Lines beginning with "#" are ignored.  
# Parameters can be specified after the module name.  
  
vfio  
vfio_iommu_type1  
vfio_pci  
vfio_virqfd
```

```
update-initramfs -u -k all
```

```
reboot
```

update DNS nameserver nếu đang xài pi hole.

Node 'rack1'

Reboot

Search

Summary

Notes

Shell

System

Network

Certificates

DNS

Hosts

Options

Time

Syslog

Updates

Repositories

Edit

Search domain	dns.kyluat.lan
DNS server 1	192.168.1.11

Kế tiếp: tạo cloud image

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