

Pve Cloud-init

Cloud images

centos

<http://cloud.centos.org/centos/>

ubuntu:

<http://cloud-images.ubuntu.com/releases/>

debian:

<https://cloud.debian.org/images/cloud/OpenStack/>

fedora:

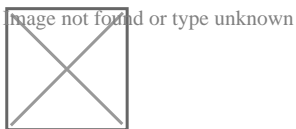
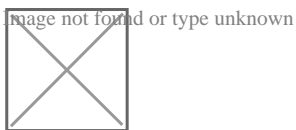
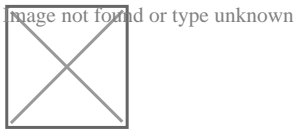
<https://alt.fedoraproject.org/cloud/>

rehat7

https://access.redhat.com/downloads/content/69/ver=/rhel---7/x86_64/product-downloads

opensuse

<https://software.opensuse.org/distributions/leap#JeOS-ports>



QEMU

Image not found or type unknown



Image not found or type unknown

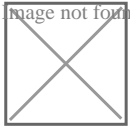


Image not found or type unknown



SSH

Web

/var/lib/vz/template/iso

Ubuqm|u|/raid0

bug ubuntu-20.04-server-cloudimg-amd64-disk-kvm.img
boot KVM 20211004

attempting initrdless

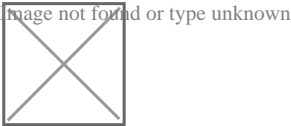
```
#
wget https://cloud-images.ubuntu.com/releases/focal/release-20211004/ubuntu-20.04-server-
cloudimg-amd64.img

#
qm importdisk 104 ubuntu-20.04-server-cloudimg-amd64.img raid0 --format=qcow2
# 104      ID
# raid0          local
# --format=qcow2

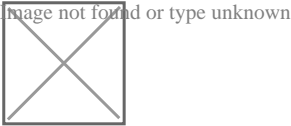
# Successfully
Successfully imported disk as 'unused0:raid0:104/vm-104-disk-0.qcow2'
```

CentOS Cloud Image qcow2 --format

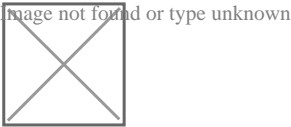
“ ” “ 0”



“ ” MB GB

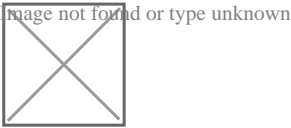


“ ”Cloud-Init



Cloud-Init

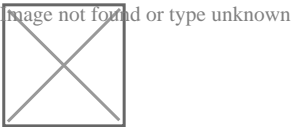
SCSI ID 1



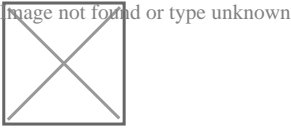
Cloud-Init

“scsi0” scsi0

IDE SCSI 2 “ ”



Cloud-Init Ubuntu “root” Ubuntu root



SSH IP Mac IP DHCP Static

1.

```
sudo timedatectl set-timezone Asia/Shanghai
```

2. APT

```
sudo sed -i 's/archive.ubuntu.com/mirrors.aliyun.com/g' /etc/apt/sources.list
```

3.

```
#  
sudo apt update && sudo apt install vim bash-completion -y  
  
# qemu  
sudo apt install qemu-guest-agent -y  
sudo systemctl enable --now qemu-guest-agent  
  
#  
sudo apt upgrade
```

在Ubuntu 18.04系统中启用SSH

一、打开终端，输入以下命令安

```
sudo apt-get install openssh-se
```

二、修改“ /etc/ssh/sshd_config”

```
sudo vim /etc/ssh/sshd_config
```

PermitRootLogin yes （默认为#
-password）

三、重启SSH:

4. SSH

```
# root          Cloud-Init      root
PermitRootLogin yes

#
PubkeyAuthentication yes
#
AuthorizedKeysFile

#
PasswordAuthentication yes

#
PermitEmptyPasswords no

#      DNS
UseDNS no
```

5.

```
sudo apt autoclean all
```

6.

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Revision #4

Created 7 May 2022 19:32:43 by

Updated 9 July 2022 19:29:49 by