

# VMWare

## Workstation Linux

### guest OS □ VM



□ VMWare Workstation Linux guest OS □ VM □□□

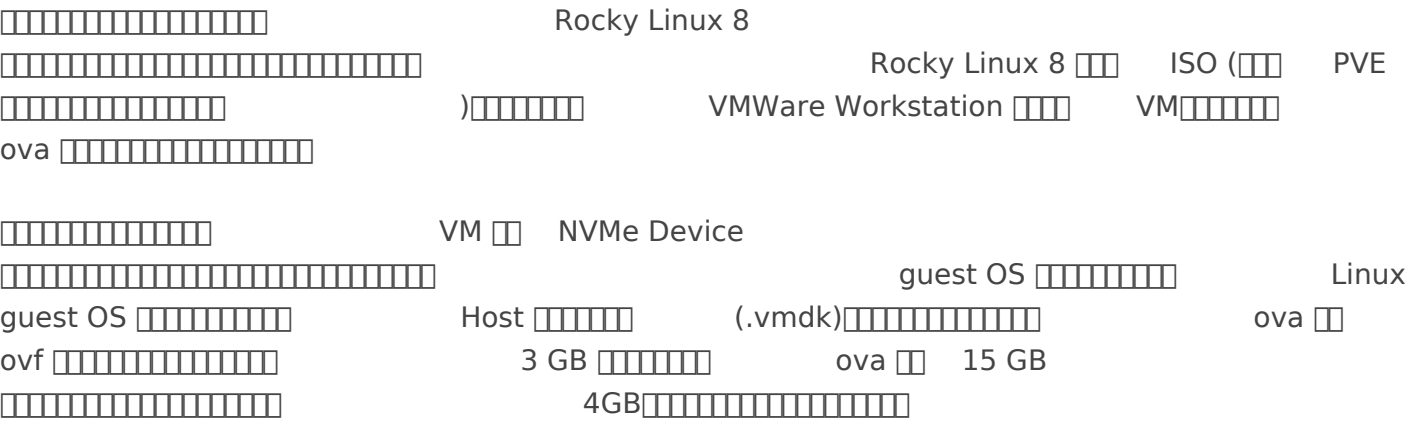
- □ Linux guest OS vmdk □



# Linux guest OS vmdk



## 1



## 2 Linux Guest OS

Linux Guest OS

console

1

```
$ sudo dd if=/dev/zero of=zero.dat ; rm -f zero.dat
```

2( )

```
$ cat /dev/zero > zero.dat; rm -f zero.dat
```

300 MB  
800GB root

```
$ df
Filesystem      1K-blocks    Used    Available    %    Mountpoint
devtmpfs        3951096      0    3951096      0%    /dev
tmpfs           3968180      0    3968180      0%    /dev/shm
tmpfs           3968180    9228    3958952      1%    /run
tmpfs           3968180      0    3968180      0%    /sys/fs/cgroup
/dev/sda2       102687672 4201836 93226572      5%    /
/dev/sda3       102687672 71528   97356880      1%    /var/log
/dev/sda1       841158408 476916 797883312      1%    /data
tmpfs           793636      0     793636      0%    /run/user/1000
```

3  
Linux guest  
OS

Linux guest

### Host vmware-vdiskmanager -k

Host (Windows 10) cmd VMWare

```
c:\> cd "c:\Program Files (x86)\VMware\VMware Workstation"
```

.vmdk

```
> vmware-vdiskmanager -k .vmdk
Shrink: 100% done.
Shrink completed successfully.
```

100% .vmdk

4 ova/ovf

VM ( VM File -> Export to OVF  
(.ova .ovf)