Cloud Computing 厉梦如 2020-03-30 Published

Network Topology

After adding the virtual machine, you need to install the operating system for the virtual machine

Configuration Ste

1. Click Console for the VM on the summary information page of the VM or the VM management pag e.

2. Click Virtual Drive.

3. Load the operating system installation file (usually in ISO format) from local or the remote server[ge1].

Figure 1 Loading the operating system installation file

New VM_100 - Google Chrome	
172.20.185.100:8080/uis/modules/vm/vmMng/vnc/vnc.jsp#	7
ⓒ Start 🔱 Shut Down 🕴 Power Off 🔓 Send → 💽 Virtual Drive & Connect 🔿 Refresh	Disconnect
□ 虚初光報	
挂载类型: ◎ 本地 ◎ 共享	
选择文件: 法安装包 \WIIT_GRMCULIFRER_I64_EN_DVD.iso 挂 载	
⊙ Start 🕐 Shut Down 🕴 Power off 🖫 Send → 🎅 Virtual drive 😋 Disconnect 🗘 Refresh	

] Full Screen
Virtual CD Drive - X Booting fro Boot failed Booting fro Boot failed Booting fro Boot failed Booting fro Boot failed Booting fro iPXE (PCI 0 iPXE initia iPXE 1.0.0+ topoog1 upen source network boot Firmware http://ipxe.org Features: DNS HTTP iSCS1 TFTP foE ELF MBOOT PXE bzImage Menu PXEXT
net0: 0c:da:41:1d:93:76 using virtio-net on 0000:00:03.0 (open) [Link:up, TX:0 TXE:0 RX:0 RX:0; Configuring (net0 0c:da:41:1d:93:76) No configuration methods s ucceeded (http://ipxe.org/040ec119) No more network devices
Booting from Floppy This is not a bootable disk. Please insert a bootable floppy and press any key to try again

4. On the VM console, click Start.

5. If a Linux operating system is used, follow the installation wizard to finish operating system installation, and then restart the VM.

6. If a FreeBSD operating system is used, follow the installation wizard to finish operating system ins tallation, including component installation, disk partitioning, as well as username, hostname, root pas sword, network, and time zone configuration. Then, restart the VM.



7. If a Windows operating system is used, perform the following tasks:

a. Click Load Driver.

Figure 3 Loading driver

Refresh	Drive options (advanced)

b. Select Red Hat VirtIO SCSI controller.

Figure 4 Selecting Red Hat VirtIO SCSI controller



After the high-speed disk driver is loaded, the installation window will display high-speed disk information.

Figure 5 High-speed disk information

	Name	Total Size	Free Space Type	
	Disk 0 Unallocate Space	80.0 GB	80.0 GB	
42	<u>R</u> efresh		Drive options (advanced)	
0	Load Driver			
			Nex	t

c. Follow the installation wizard to finish operating system installation. Figure 6 Operating system installation finished



Key Configuration