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- <http://bbs.ruijie.com.cn/portal.php>
- <http://www.ruijie.com.cn/fw/wt/>
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1.

[] []
{ x | y | ... }
[x | y | ...]
//

2.



Figure 1 illustrates the SDN architecture. The diagram shows a multi-layered structure. At the top, 'RG-ONC' is connected to 'RG-ONP', which is connected to 'Ruijie Open Networking Platform'. This platform is connected to 'SDN&NFV'. Below this, 'Software Defined Network and Network Function Virtualization' is shown, which connects to 'RG-ONP' and 'SDN'. 'RG-ONP' is connected to 'Ruijie Open Networking Controller', which is connected to 'SDN'. 'SDN' is connected to 'Java OSGi', which is connected to 'API'. 'API' is connected to 'APP'. 'APP' is connected to 'SDN'. 'SDN' is connected to 'RG-ONC SDN'.

2.1

CPU	Intel 16	@ 2.0GHz	X86_64
	600GB		
	32G		

2.2 VMware sphere exsi

2.2.1

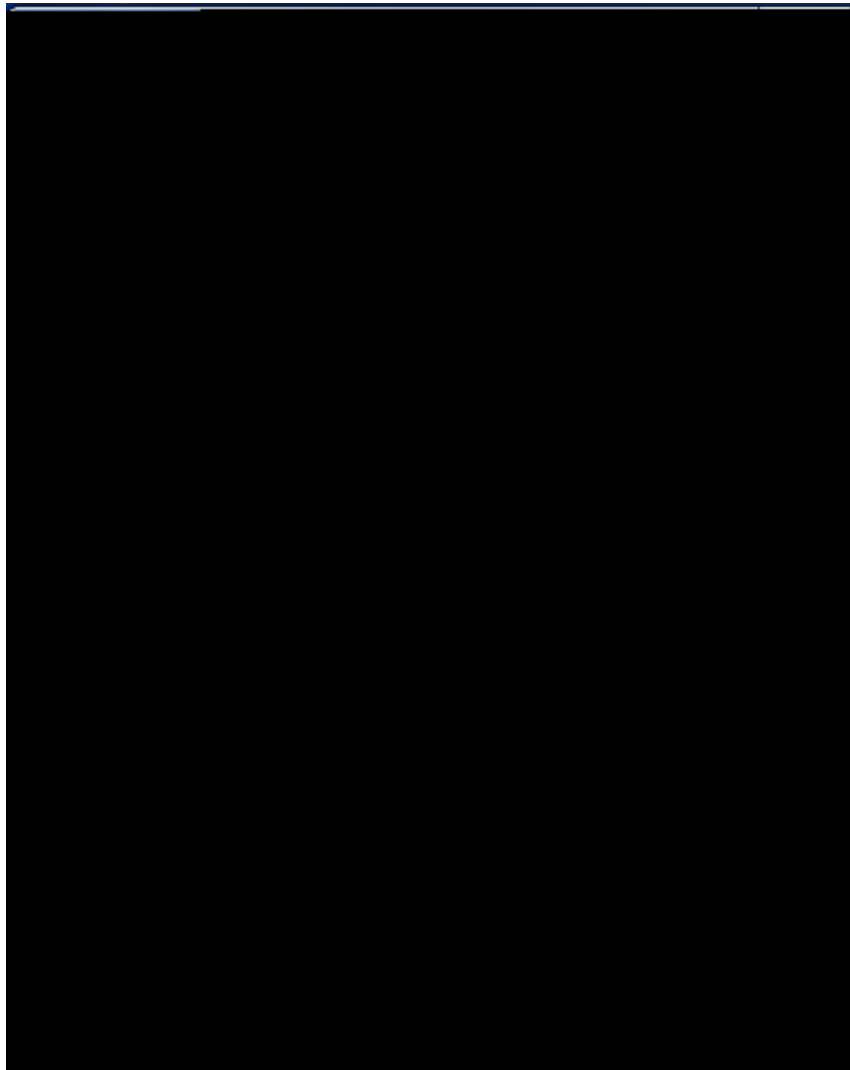
- ISO RG-ONC-CAMPUS-CLOUD_2.00_VIR_Build20190418.iso
- VMware vsphere exsi 6.0
- VMware vSphere Client 6.0

ISO []_VIR_Build[ISO].ISO

2.2.2 vSphere Client

2.2.2.1

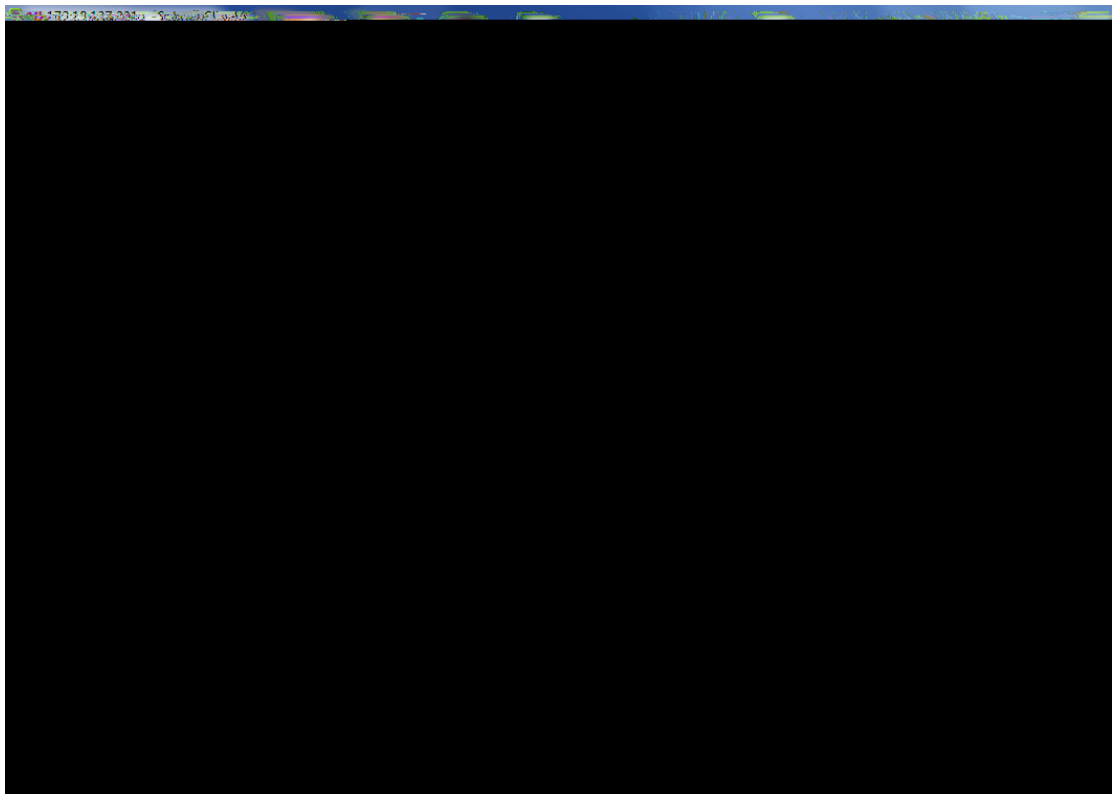
2.2.2.1.1 VMware vSphere



VMware vSphere client VMware vSphere „ IP / † VMware vSphere
„ † „ † VMware vSphere

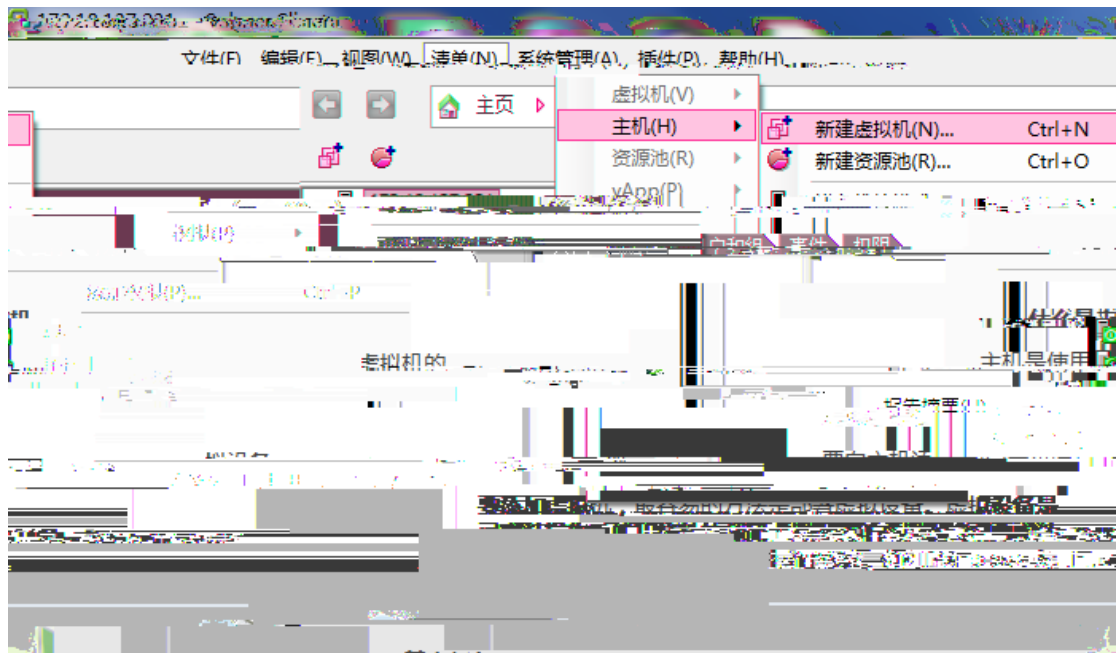


VMware vSphere

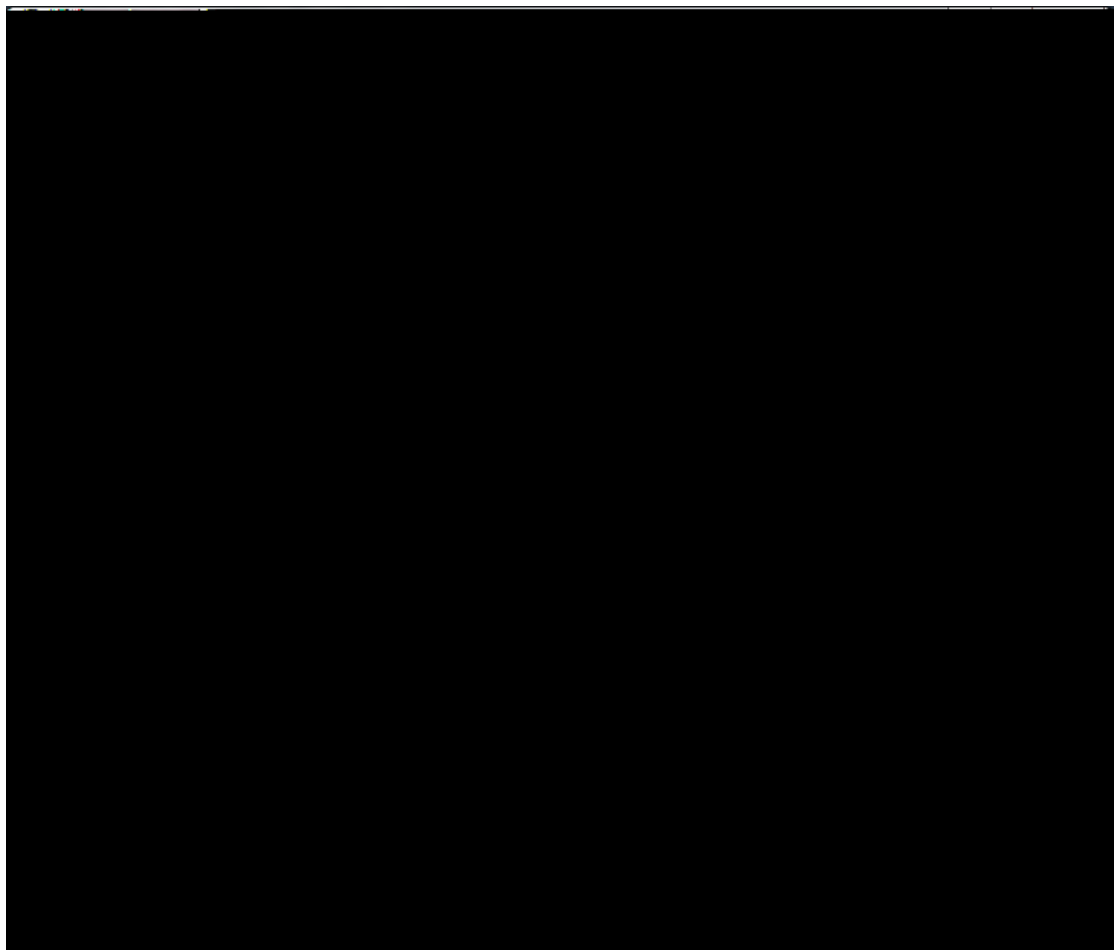


2.2.2.1.2

11 † 11 † 11 †

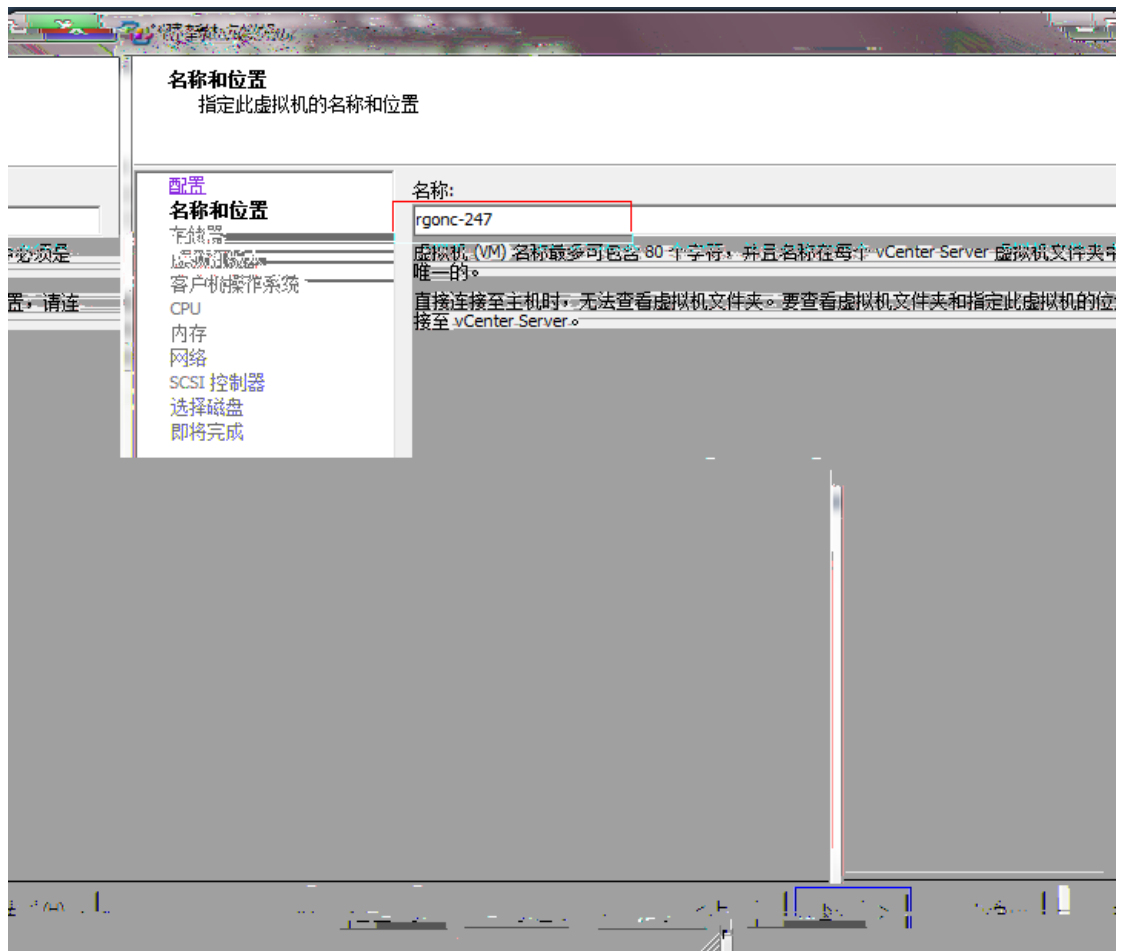


2.2.2.1.3



2.2.2.1.4

„ rgonc-247 †



2.2.2.1.5

„ †

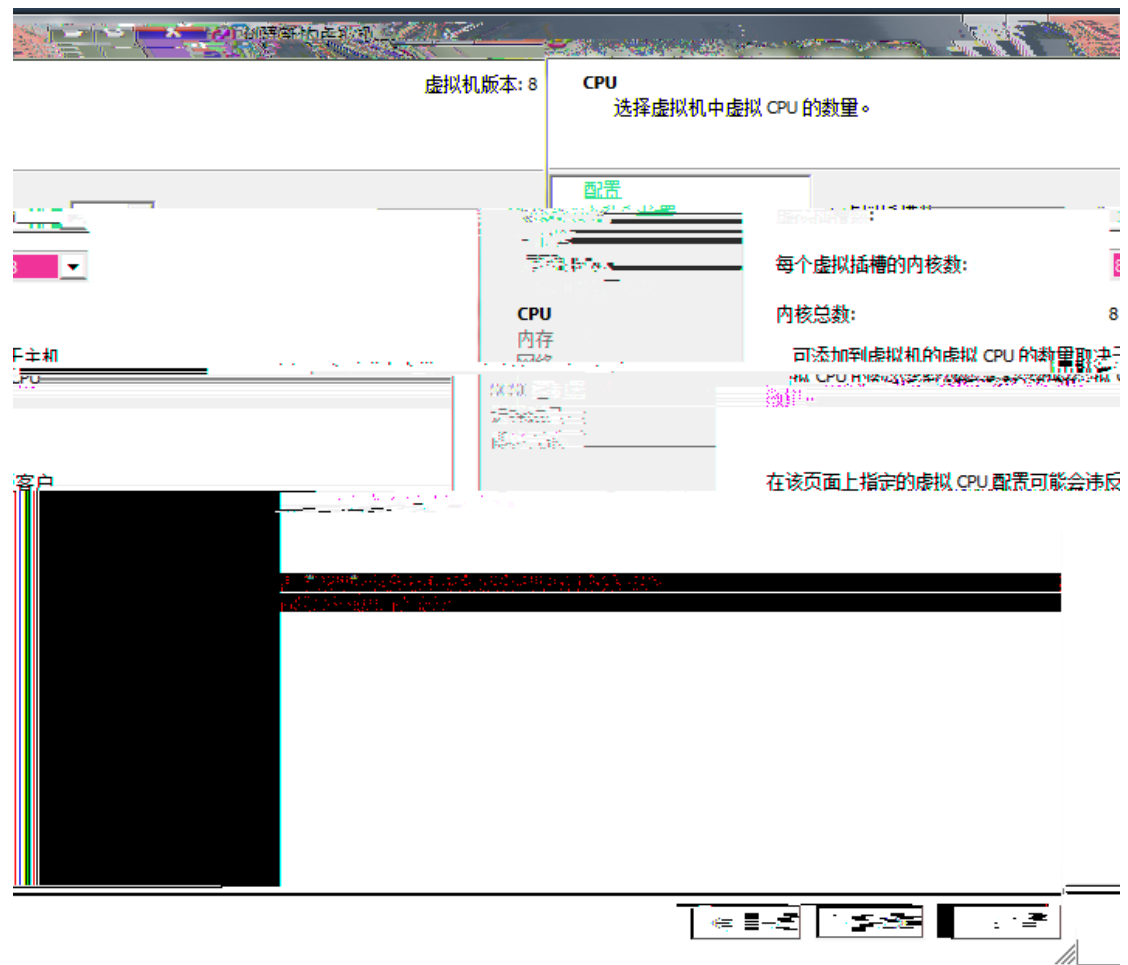


2.2.2.1.6

” 11 †

2.2.2.1.8 CPU

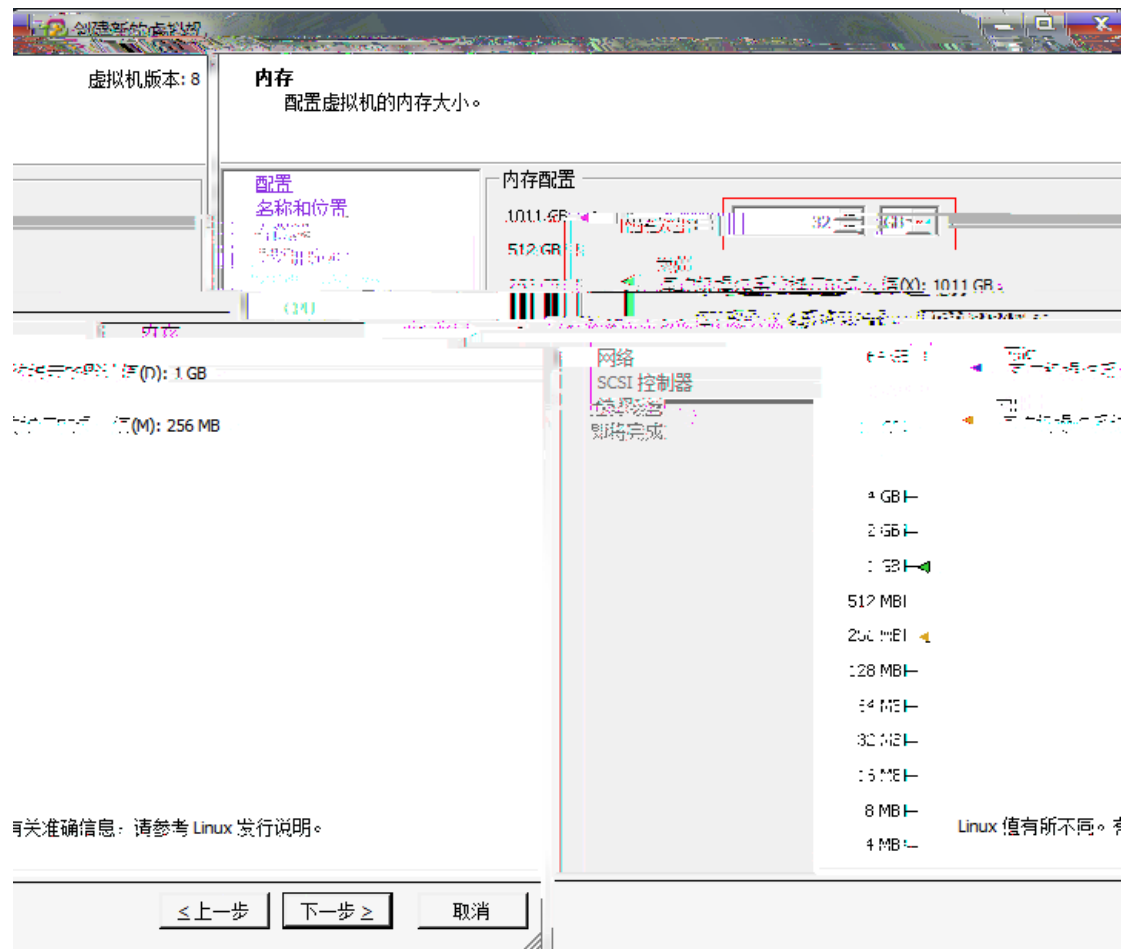
CPU	2.1	8
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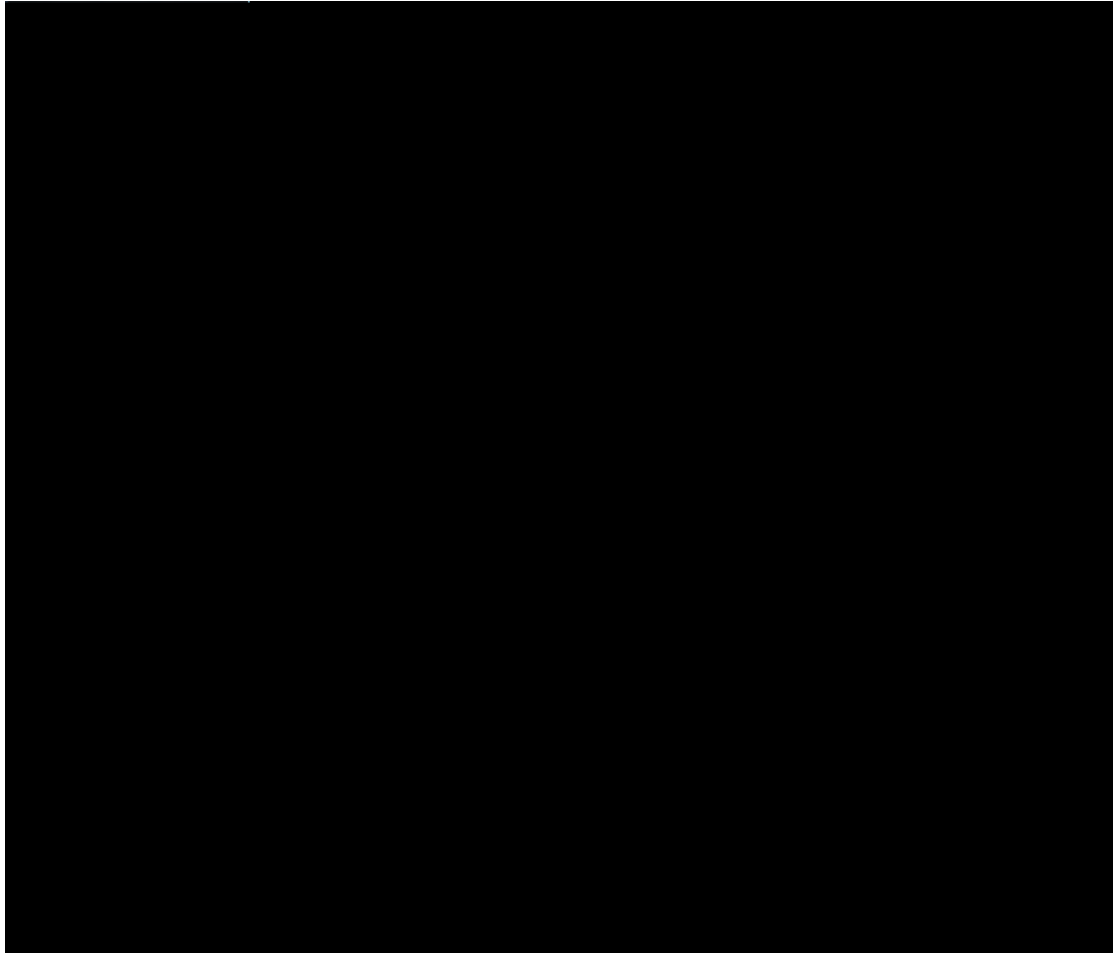
2.2.2.1.9

2.1

32G



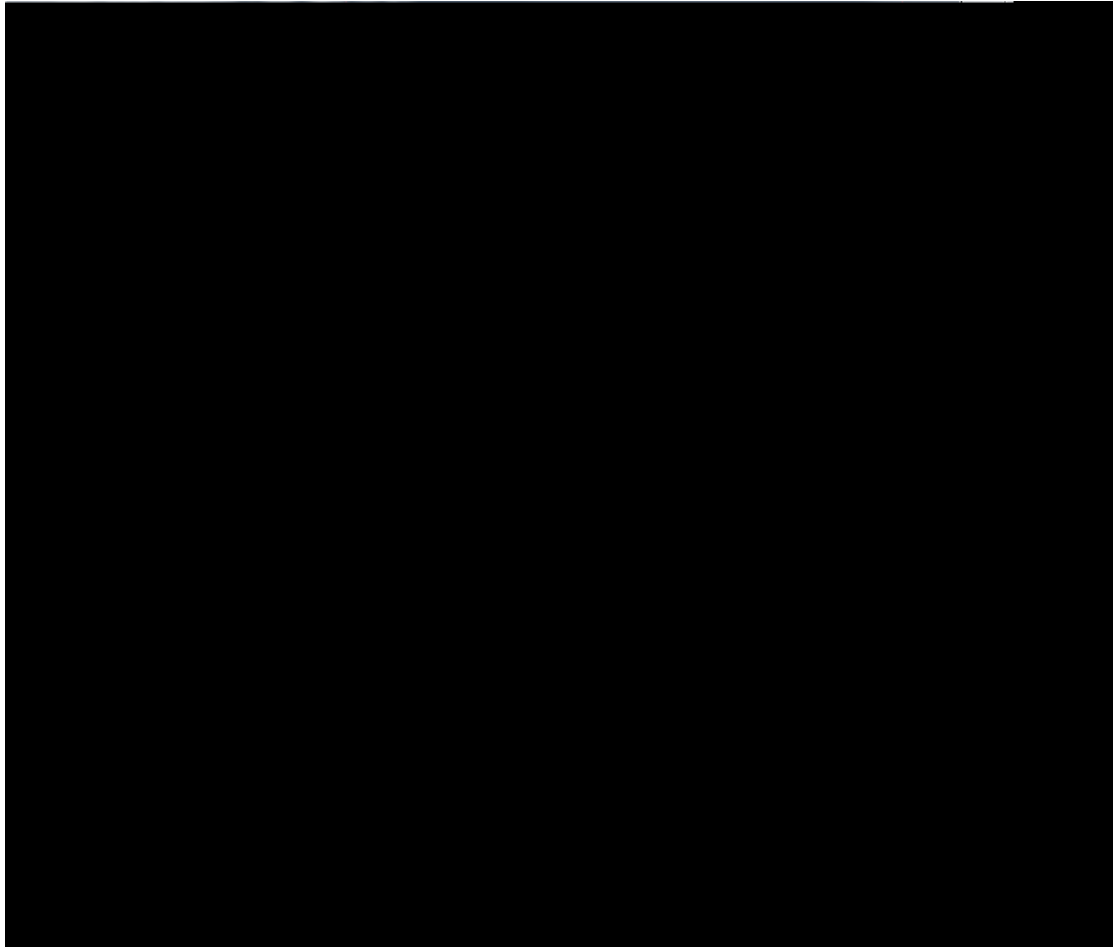
2.2.2.1.10



VMware

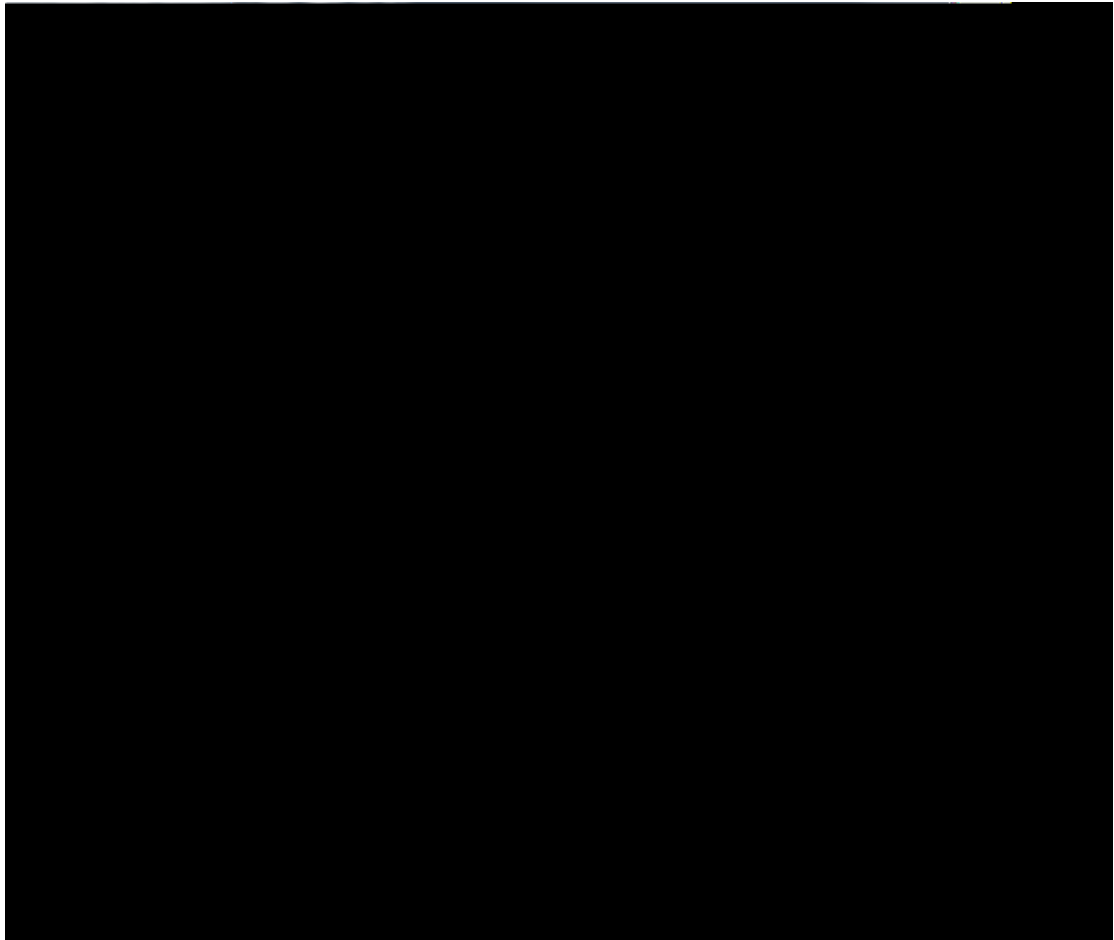
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2.2.2.1.11SCSI



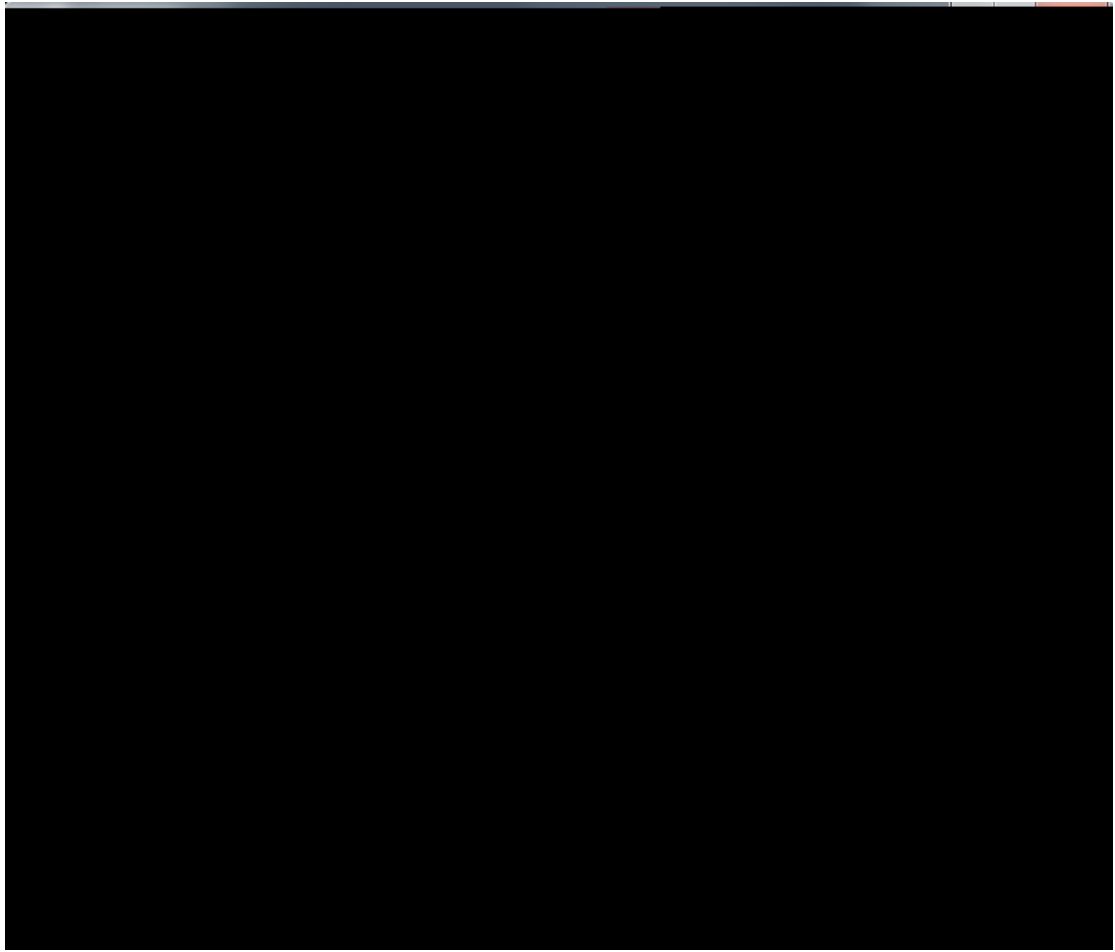
2.2.2.1.12

“ † “ †

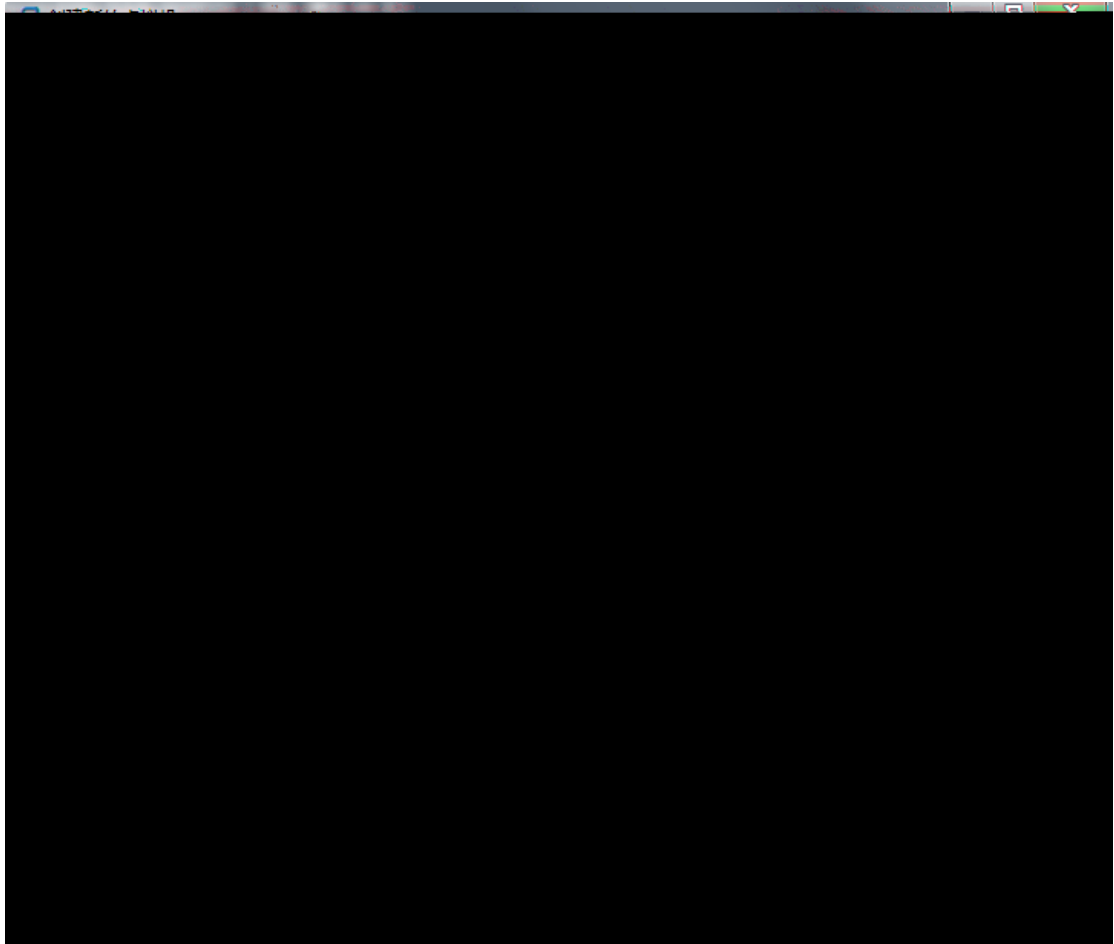


2.1

1TB



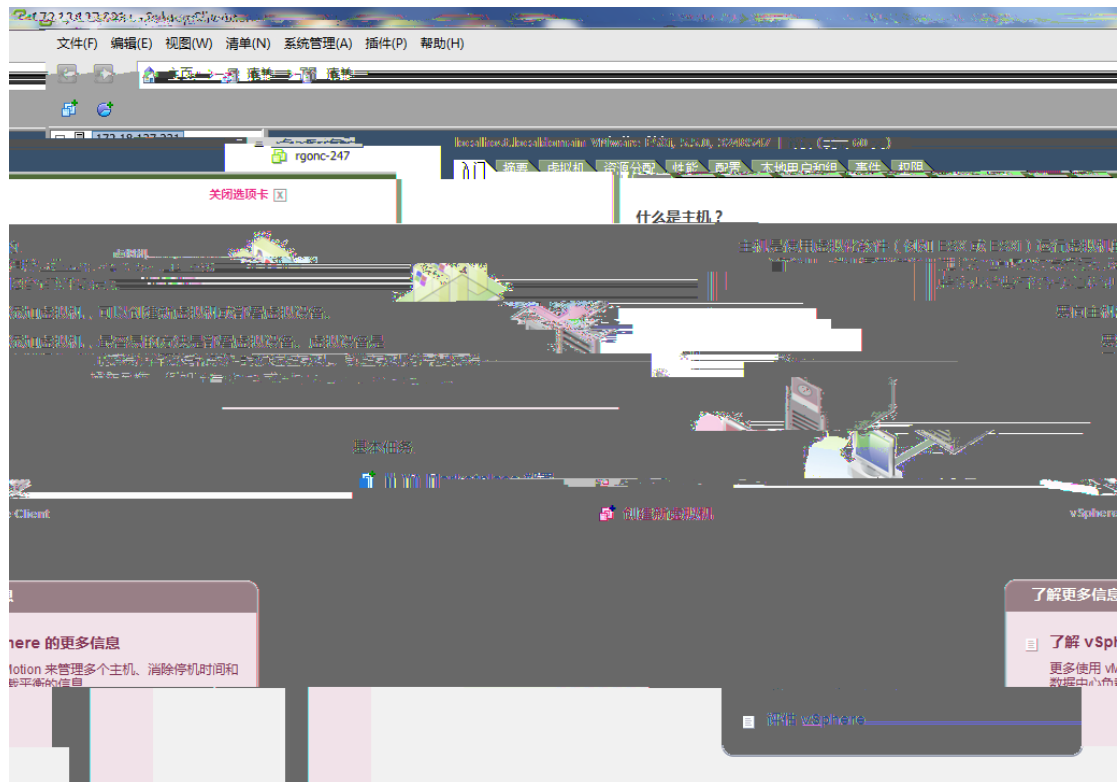
2.2.2.1.13



2.2.2.1.14

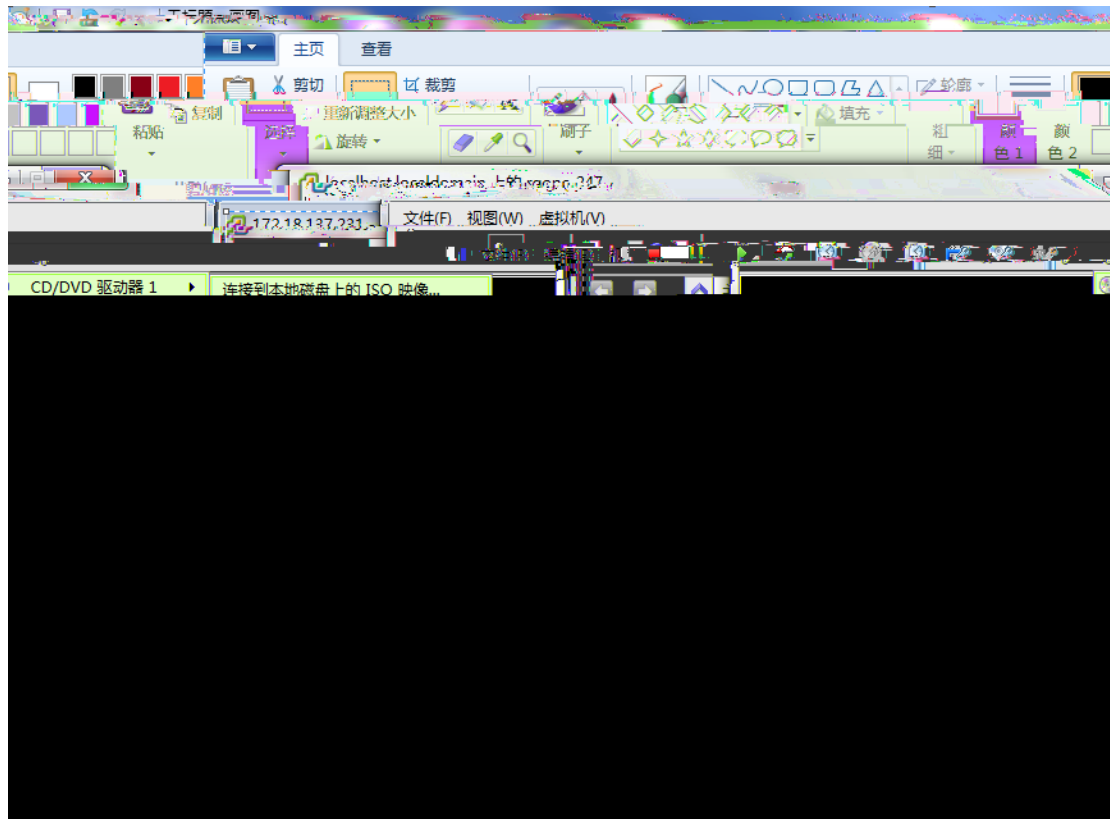
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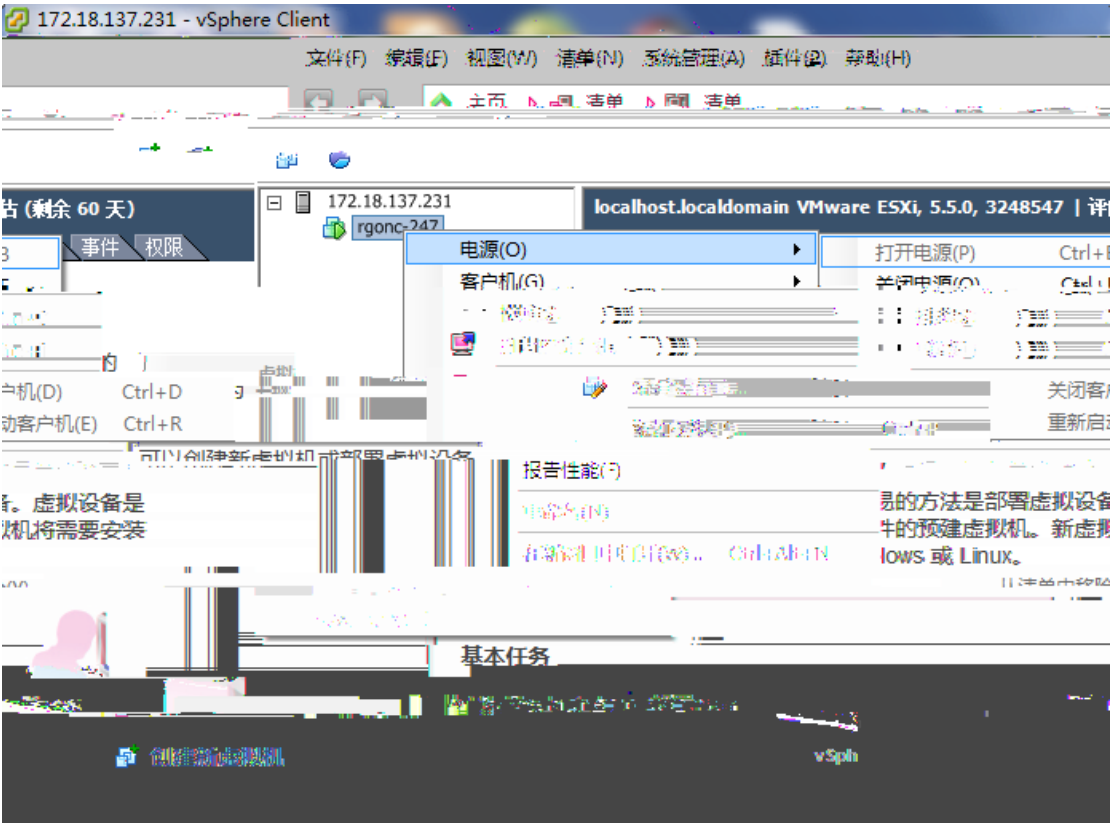
2.2.2.1.15 ISO

2.2.2.1.15.1





2.2.2.2



/user/rgonc/RG-ONC-2.1.0/RG-ONC_2.1.0-Web/logs/guard.postgresql.log
checkServerStrictly exit by 0

2.3 IP

(/)ruijie/rgsdn_onc shell
vi /etc/network/interfaces

```
# The loopback network interface
auto lo
iface lo inet loopback
auto eth0
iface eth0 inet static
address 192.168.1.100
netmask 255.255.255.0
gateway 192.168.1.1
```

- IP address
- IP netmask
- gateway



- U

2.7.2.2

2.7.2.2.1 U PC

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PC

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2.7.2.2.2 VMware vSphere ISO

2.7.2.2.3 Rufus

Rufus

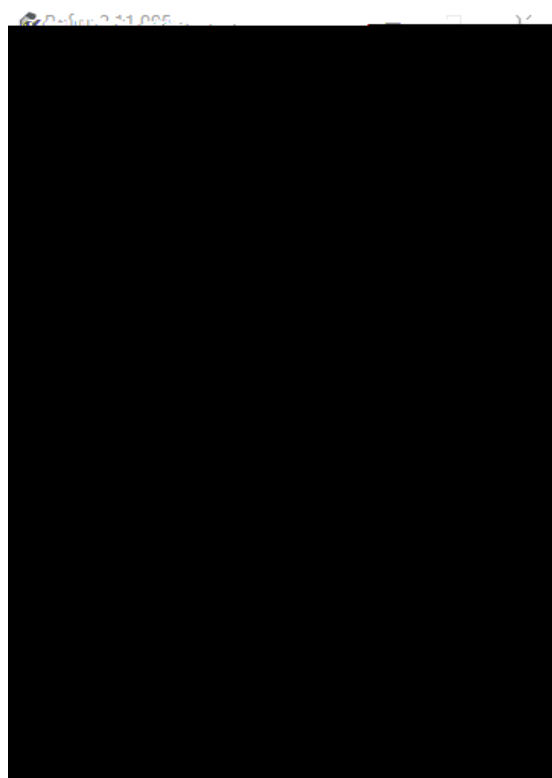
<http://rufus.akeo.ie/downloads/>

2.11

2.7.2.2.4 U

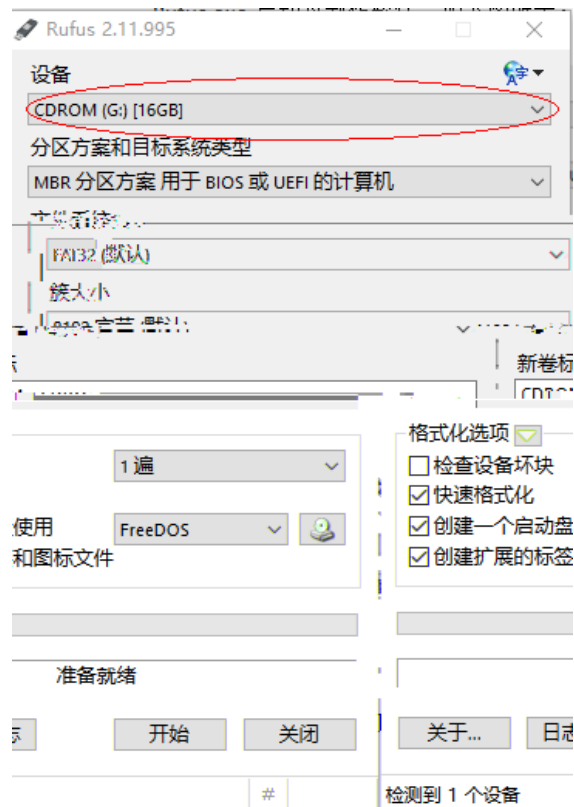
↘ Rufus

Rufus.exe



↘ U

U



Rufus

ISO

