

RCC/RCOV6.0_R4P1

/

A



GPU

vGPU

6.0R4P1

" / "

A

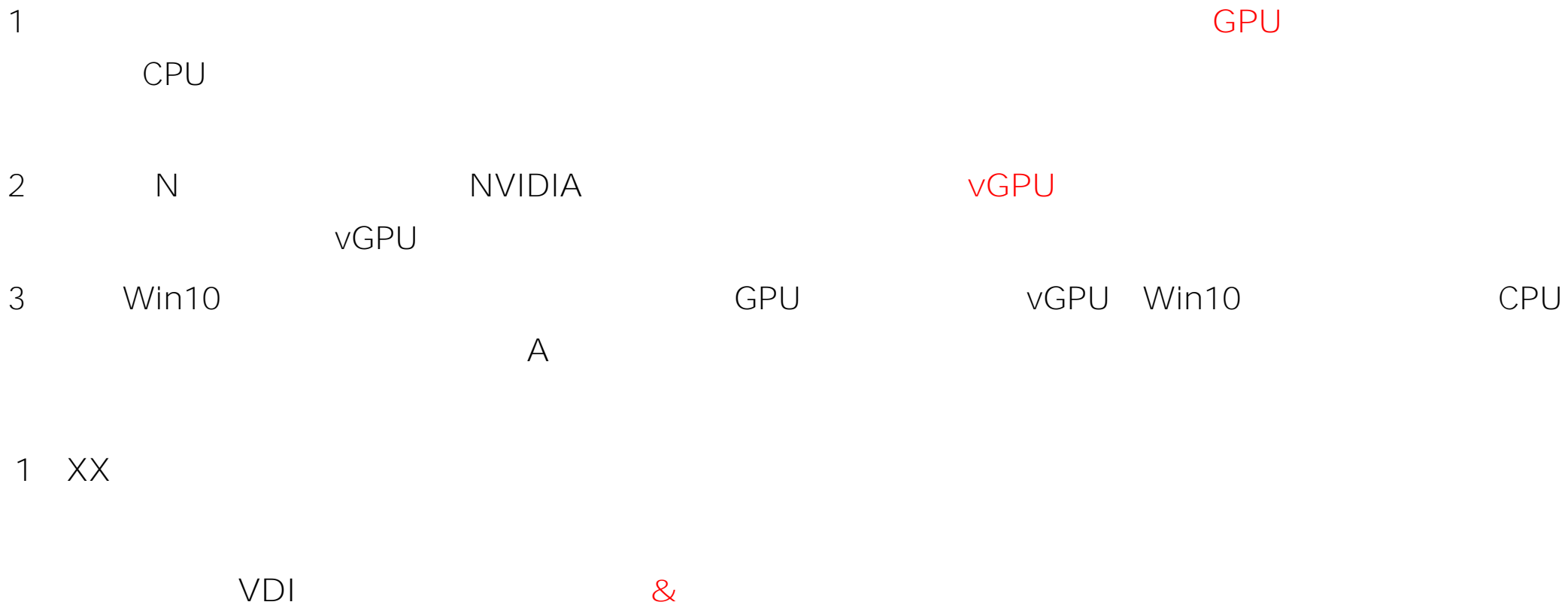
A

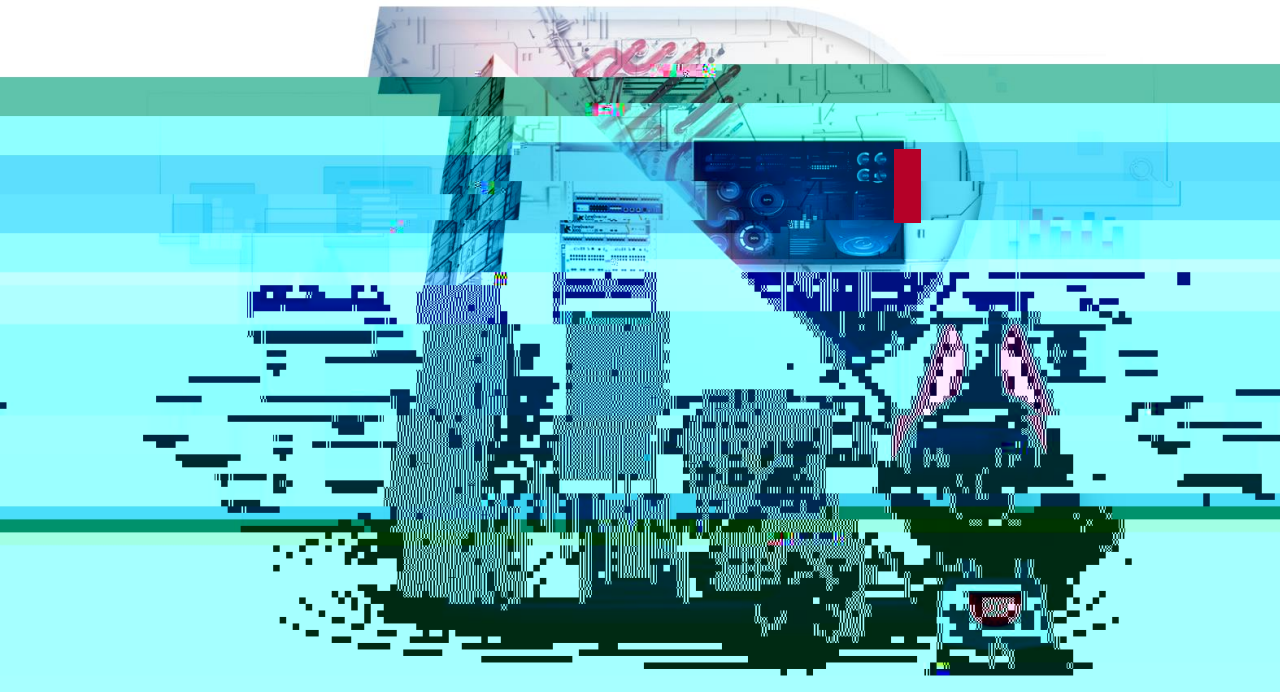
CPU/GPU

vGPU(AMD)



- 1.
2. A
3. vGPU
4. A
5. A





- 1.
2. A
3. vGPU
4. A
5. A

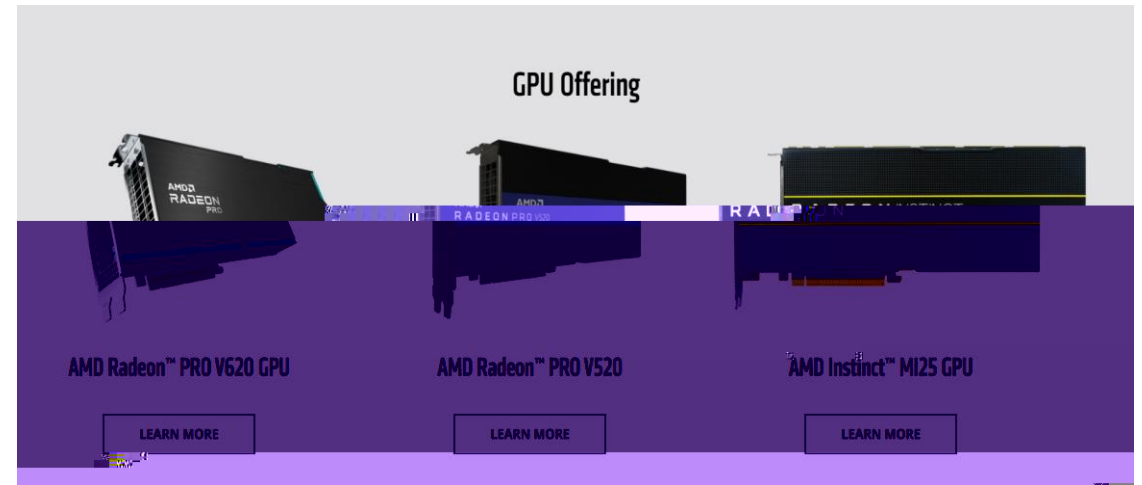
A CPU AMD CS7015 AMD V520&CG620

1. , GPU

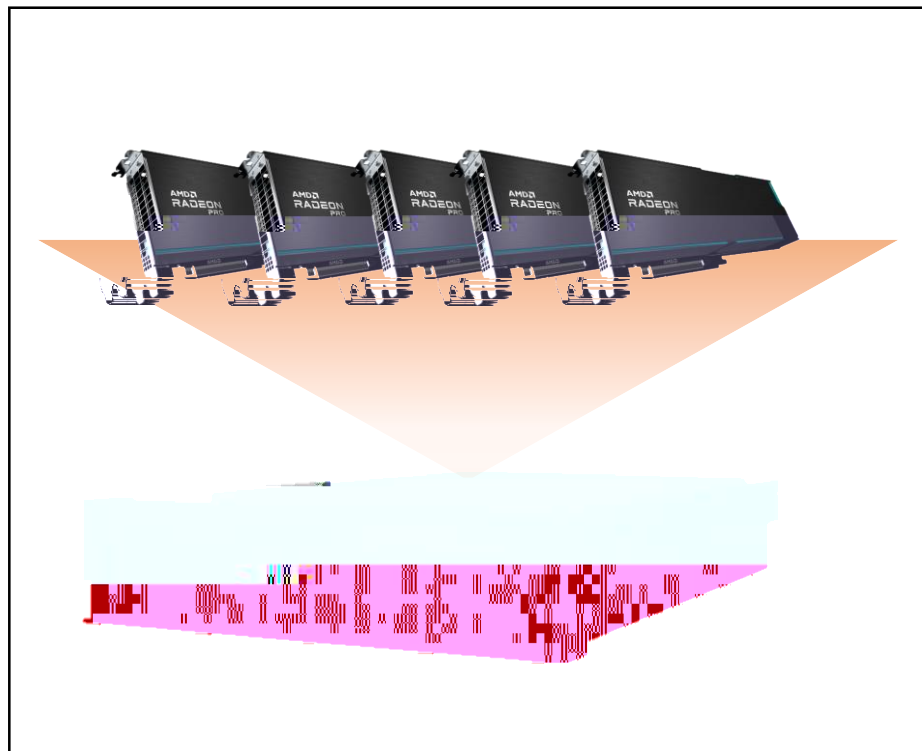
2. ,

RG-CCP_V10.2_R3P2	RG COS_V10.2_R3P2.2116.iso ISO 3,609,878,528
RG-CDC_V6.0_R4P1	RG-RCC_V6.0_R4P1.3155.tar.gz TAR 8,707,535,619
RG-CDC_V6.0_R4P1	RG-RCO_V6.0_R4P1.3141.tar.gz TAR 9,545,980,081

	AMD	NVIDIA
	SR-IOV()	GRID vGPU



A vGPU

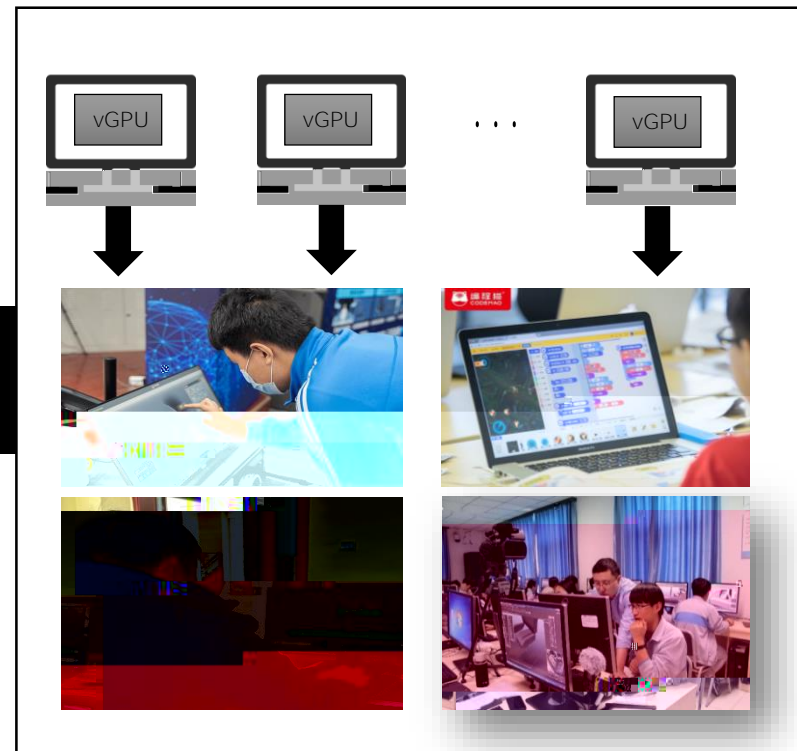


VDI

GPU

5 AMD V520GPU
3 AMD CG620GPU

EST



VDI

GPU

60 GPU

GPU

VDI

	CPU			VGPU	
CS7015 AMD	7K62	2.6GHz	V520	60	
	7543	2.8GHz	V520 CG620	50	
	73f3	3.5GHz	CG620	24	

					license	VGPU
V520	10	0.8G	10G	2/4/5		AMD
CG620	32	2.67G	32G	1/2/3		
AMD S7150	8	0.8G	8G	1/2		

				license	VGPU
T4	16	1G			

GPU

V520 PC GT730/GT1030

CG620 2-4G PC 4G

CPU

7K62 16/32

7543 VM 21

73f3 VM 21 3.0G

GPU

-- 240 4G

--

1. 4G CG620 8

2. CG620 3*8=24

3. =240/24=10

D	A	B	C
备注	服务器型号	点数 (桌面数)	推荐配置
最大可提供60个4C8G+0.8G显存的VDI桌面	1	60	CPU: 2*7K62 (2*48C94T, 2.6GHz) 内存: 512G (16*32G) 硬盘: 3*2T+2*480SSD
362 (2*48C94T, 2.6GHz) 5 (16*32G) 3*2T+2*480SSD	1	1	CPU: 2*7K 内存: 512G 3*2T+2*480SSD
4个VDI桌面	24	CPU: 1*7K62 (2*48C94T, 2.6GHz) 内存: 256G (8*32G) 硬盘: 2*2T+2*480SSD	可提供24个6C8G+0.8G显存



RG-CS6000

RG-CS7015

GPU

vGPU

vGPU

VDI

	vGPU		vGPU	Windows 7 64 SP1	Windows 10 64
RG-CS6000	AMD S7150	2	N/A		
	NVIDIA Tesla T4	2	N/A		
	NVIDIA A16	1	N/A		
	NVIDIA A40	2	N/A		
RG-CS7015	AMD MxGPU V520	5	N/A		2004
	AMD MxGPU CG620	3	N/A		2004

vGPU

A

NVIDIA Tesla T4

AMD

NVIDIA

AMD NVIDIA

A AMD

B NVIDIA

vGPU
office

[office/]>>[]>>[]>>[]>>[]

sheet

[]>>[]>>[]>>[]

1. A

2. A A

3. vGPU

4. vGPU GT

5. vGPU

6. vGPU QXL

7. 3D

1

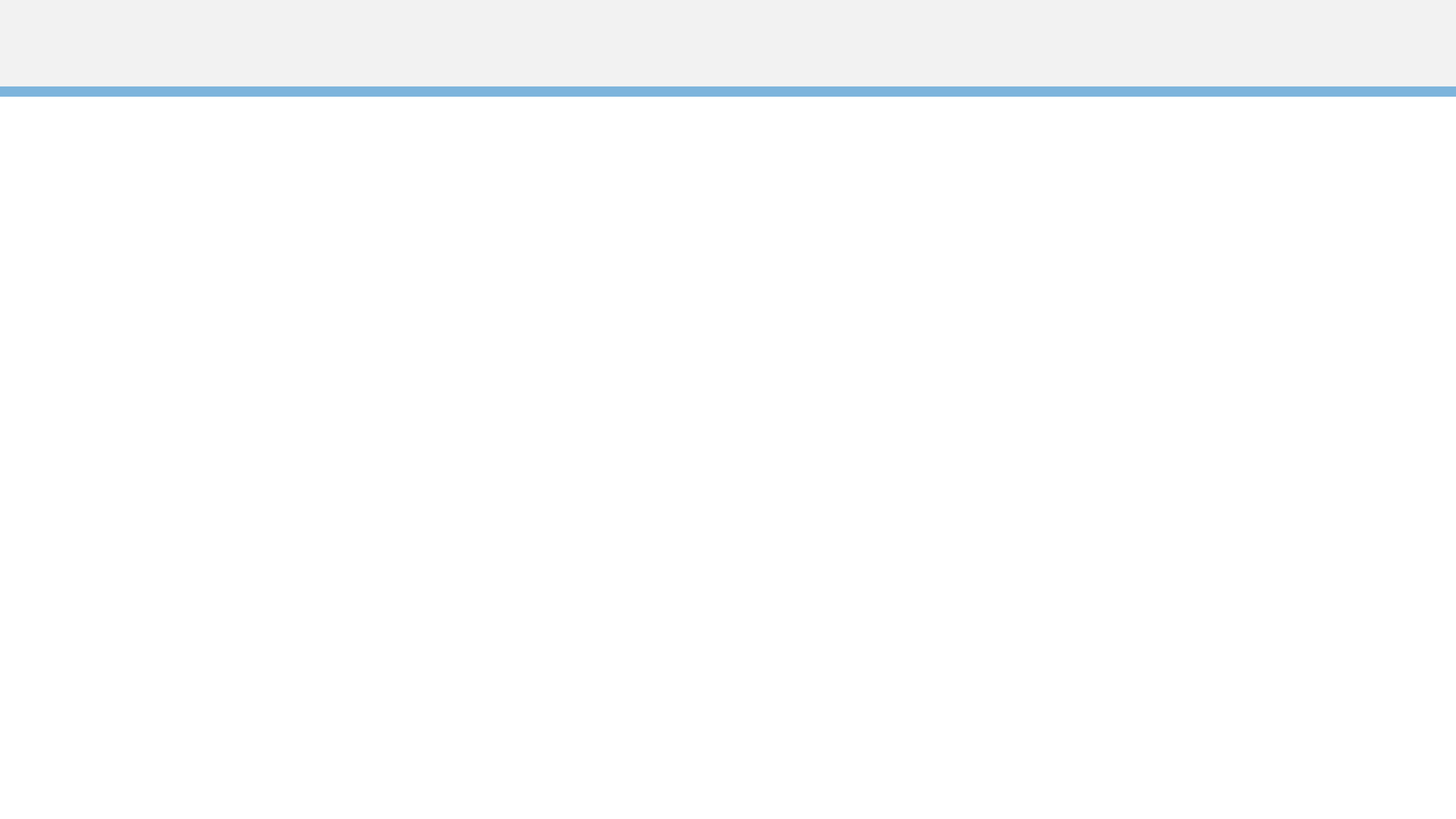
AMD vGPU

GPU

GP

2

[]>>[



1. A

2. A A

3. vGPU

GT

4.

5. vGPU

6. CMR

7. 3D

创建镜像模板

VDI IDV TCI

* 镜像类型:

gpu_win10_gy * 镜像名称:

Win10_64_Pro_21H2_UEFI.qcow2 * 镜像文件名:

Windows 10 64位 * 操作系统:

信息技术课 * 用途名称:

高级配置

CPU核数: 4

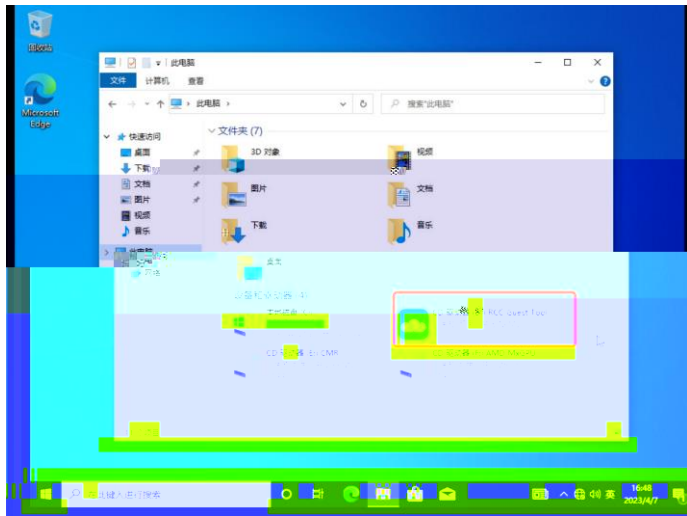
内存 (GB): 3

系统分区 (GB): 40

网络策略: 8.40.100-172.28.40.200 【剩余74个IP可用】

网络策略: 172.2

GPU: AMD Radeon V530 MxGPU 1-1.25G



GT

创建教室

基本信息

*名称: class_gy_test

学校名称:

描述:

教师机配置

教师机IP: 1 . 1 . 1 . 1

学生机配置

分配镜像给学生机

已发布

确认 取消

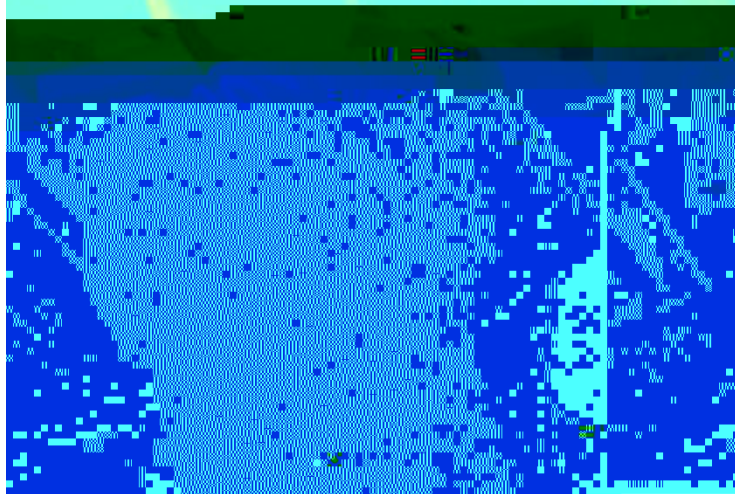
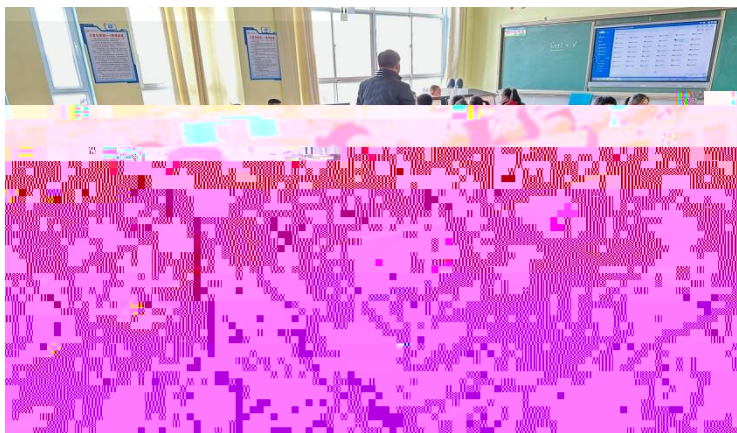
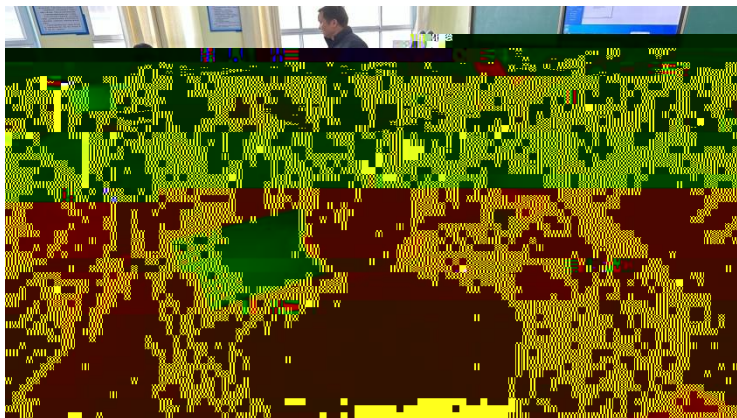
教室状态

添加教室: class_gy_test

test

未使用

注意: 选择隐藏镜像的教室后, 该镜像将对... 课程添加回来。



3Done

GT

VDI IDV

VDI

1

VDI

2

3D

vGPU

&

"

vGPU"

VDI

3D

&vGPU

1 XX CT1000-G2

R4P1

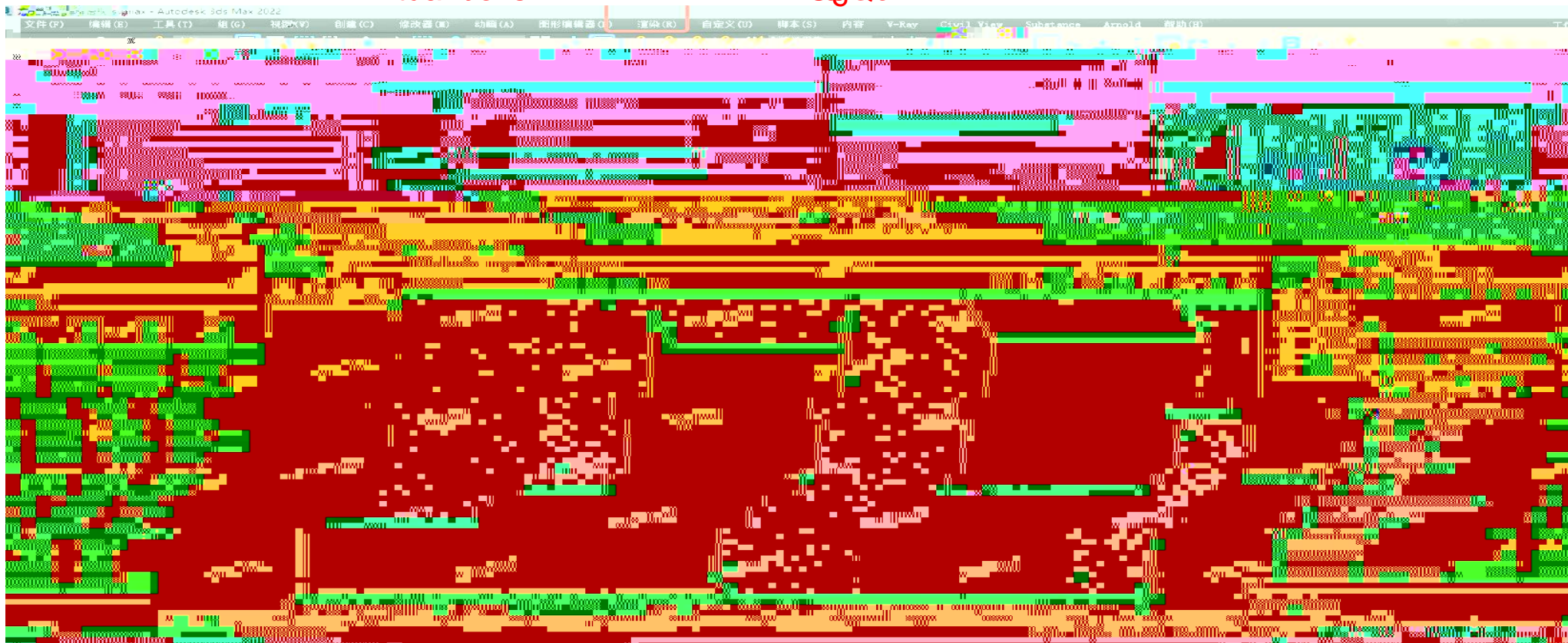
RZ01-0385

CT1000-G2

2 AMD vGPU

Win10 AMD

- 1 A Win10 2004 Win10
- 2 AMD vray GPU AMD
- 3 A keyshot
- 4 A virtual boxes vmw 050b



1	keyshot	A	GPU			
2	blender3.4	3.3	CPU	3.3		
3	office&	vGPU				
4		4.44.4			GPU	--ignore-

gpu-blacklist

A Win10

1 Win10 1909 VDI vGPU

Win10 ISO

<https://pan.ruijie.com.cn/share/f3cb81877526360af1b90881f0>

<https://ruijie.feishu.cn/docx/UxDAdARtioYQO7x8pnTcoUs4ntd>

GPU

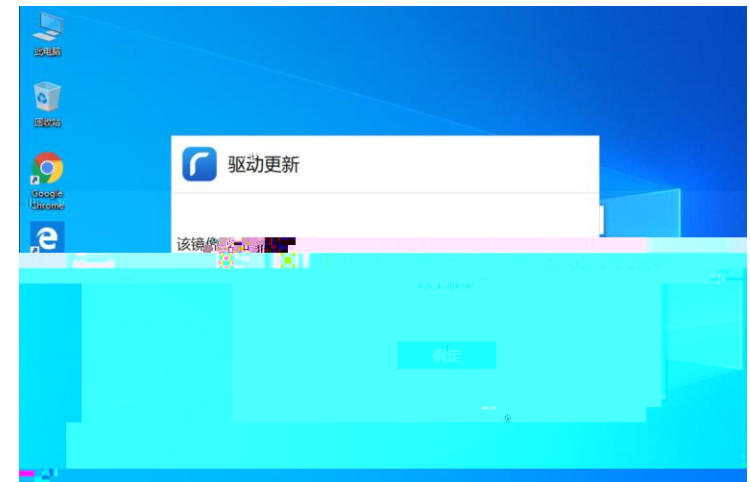
VDI

vGPU

win10

2004

vGPU



NVIDIA

1

N

mac

NVIDIA

mac

NLS

nls-2.0.1-bios.qcow2 CCP

<https://pan.ruijie.com.cn/share/b06876ebda4ae7fef4bf9c7267>

NLS(NVIDIA License System) NVIDIA

license

<https://ruijie.feishu.cn/docx/Lav8do7L7o15HSx486UcszHYnGb>

2 NVIDIA

mac

2023/7/31

NLS

1

Win7 N

N

RG-VGPU-N_V2.0_R1.1.tar.gz

2

Win10 N

R4P1

NLS

guest

3

R4P1

N Win10

NLS

mac

4

R4P1

NLS

N

Win7

R4P1

T4

win7

1

Bug

intel

AMD

CCP-----

-

7.0

基础设施 / 计算集群

确认 取消

编辑计算集群

默认计算集群

* 计算集群名称:

固定节点启动优先

集群负载均衡优先

描述:

/ v6.0R4P1 A GPU
CS7015 AMD MxGPU V520 AMD MxGPU CG620
N
A

THANKS

29

100036

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4008-111-000

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