升级/降级特定思科RAID控制器上的防火墙后恢复 VMware Datastore

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RAID(FW)VMWare Datastore

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UCSC-C3160UCSC-C220-M4sUCSC-C220-M4LUCSC-C240-M4SUCSC-C240-M4SXUCSC-C240-M4S2UCSC-C240-M4LUCSC-C22-M3SUCSC-C22-M3LUCSC-C24-M3S

UCS-RAID-9266-8iUCS-RAID-9266CV-8iUCS-RAID-9271-8iUCS-RAID-9271CV-8iUCS-RAID-9285CV-EUCS-RAID-9286CV-8EUCSC-MRAID-12GUCSC-MRAID12G-512UCSC-MRAID12G-1GBUCSC-MRAID12G-2GBUCSC-MRAID12G-4GBUCSC-SAS9300-8EUCSC-C3X60-R4GBUCSC-C3X60-R4GBUCSC-C3X60-R4GB

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C220/C240 M39271CV-8i/9271-8iRaid

/ VMWare/VMWareVSphereDatastore

Configuration Issues				
No datastores have been configur	her			
No coredump target has been con	foured. Host core dumos cannot be	saved.		
		1		
General		Resources		
Manufacturer:	Cisco Systems Inc	CPU usage: 45 MHz	Capacity	
Model:	UCSC-C220-M3S		16 x 1.999 GHz	
CPU Cores:	16 CPUs x 1.999 GHz	Memory usage: 2410.00 MB	Capacity	
Processor Type:	Intel(R) Xeon(R) CPU E5-2650 0 @ 2.00GHz	1	98267.98 MB	
License:	VMware vSphere 5 Enterprise Plus - Licensed for 2 physic	Storage 🔨 St	atus Drive Type	
Processor Sockets:	2			
Cores per Socket:	8	<		
ogical Processors:	32	Network Ty	/pe	Sta
typerthreading:	Active	👳 VM Network St	andard port group	
lumber of NICs:	4			
itate:	Connected			,
/irtual Machines and Templates:	0	Fault Tolerance		
Motion Enabled:	No	Taut I Victorice		
/Mware EVC Mode:	Disabled 📮	Fault Tolerance Version:	5.0.0-5.0.0-5.0.0	
Sohere HA State	② N/A		Refresh Virtual Machine Coun	ts
Host Configured for FT:	No 🖵	Total Primary VMs:		
		Powered On Primary VMs:		
Active Tasks:		Total Secondary VMs:		
iost Profile:		Powered On Secondary VMs:		
mage Profile:	ESXi-5.5.0-2068190-custom			
Profile Compliance:	😮 N/A			
DirectPath I/O:	Supported 💭			

/var/log/vmkernal.log

2015-09-30119:15:55.840Z cpu22:33374) VM: 8389: Device naa.600605b006b497b0ff000020021141d1:3 detected to be a snapshot: 2015-09-30119:15:55.840Z cpu22:33374) VM: 8396: queried disk ID: <type 2, len 22, lun 0, devType 0, scsi 0, h(id) 501754826480 8749311> 2015-09-30119:15:55.840Z cpu22:33374) VM: 8403: on-disk disk ID: <type 2, len 22, lun 0, devType 0, scsi 0, h(id) 108724824995 87305860>

VMWare http://kb.vmware.com/kb/1011387

vSphereWebUICLI

ESXi 5.x vSphere

- 1. vSphere
- 2. """"

Getting Rarted Summary Virtual Mac	hines Resource Allocatio	e Performance	Configuration T	sks & Events Alarms	Permissions Ha	ps Storage Views	Hardware Status
The ESXi host does not have To run virtual machines, create at least one	e persistent storag e datastore for maintaining v	e. Irtual machines and	d other system files.				
Note: If you plan to use ISCSI or a network	i file system (NFS), ensure ti	hat your storage as	dapters and network	connections are properly	configured before o	ontinuing.	
To add storage now, click here to create	a datastore						
Hardware	View: Datastores	Devices					
Processors	Datastores						
Memory	Identification	 Ratus 	Device	Drive Type	Capacity	Free Type	Last Update
 Storage 							
Networking							
Storage Adapters							
Network Adapters							
Advanced Settings							
Power Management							
Software	1						
Licensed Features							
Time Configuration							
DNS and Routing							
Authentication Services							
Power Management							
Virtual Machine Startup/Shutdown							
Virtual Machine Swapfile Location	Datastore Details						
Security Profile							
Host Cache Contguration							
System Kesource Alocation							
Advanced Settings							
	1						

3.

4. **/LUN**

🕜 Add Storage	
Select Storage Type Specify if you want to for	nat a new volume or use a shared folder over the network.
Disk/LUN Select Disk/LUN File System Version Current Disk Layout Properties Formatting Ready to Complete	Storage Type
Help	< Back Next > Cancel

5. Next

6. LUNVMFSdatastoreLUN

:VMFSLUNVMFS

🔗 Add Storage							-	
Select Disk/LUN								
Select a LUN to create a data	istore or expand the current one							
O NAME								
Select Disk/LUN		Name, Identifier, F	Path ID, LUN	, Capacity, Expandab	le or VMPS L	abel contains	•	Clear
File System Version	Name	Path ID	UN > 0	Drive Type	Capacity	VMPS Label	Hardware Acceler	ation
Properties	Local LSI Disk (naa.600605b006b49	vmhba2:C2:T0:L0	0 1	Non-SSD	278.88 GB	datastore1(Not supported	
Formatting								
Ready to Complete								
Help						< Back	Next >	Cancel
								li.

7. Next

8.

- a. :LUNLUN
- b. :LUN
- c. :LUN

:

LUNVMFSvCenter Server

🧭 Add Storage		-
Select VHFS Hount Options Specify if you want to moun	nt the detected VMPS volume with the existing signature, use a new signature, or format the disk	
E DakLUN Select DakLUN Hount Options Ready to Complete	Specify a VMFS mount option: Keep the existing signature Mount the VMFS volume without changing the signature. Assign a new signature Retain the existing data and mount the VMFS volume present on the dak. Format the disk Create a new datastore.	
Reb	<u>≤</u> Back Next≥	Cancel

9.

10. ""(Ready to Complete)Datastore

waa storage			
Ready to Complete Review the disk layout a	nd click Pinish to add storage		
Ready to Complete	Disk layout:		
	Device Local LSI Disk (naa.600605b006b497b0ff000020021141d1) Location /vmfs/devices/disks/naa.600605b006b497b0ff000020021141d1 Partition Format Unknown	Drive Type Capadity Non-SSD 278-88-68	0
	Primary Partitions Legacy MBR (Local LSI Disk (na Legacy MBR (Local LSI Disk (na Legacy MBR (Local LSI Disk (na VMware Diagnostic (Local LSI Di. Legacy MBR (Local LSI Disk (na VMware Diagnostic (Local LSI Di. Leoner MBR (Local LSI Disk (na	Capacity 4,00 MB 250.00 MB 250.00 MB 110.00 MB 286.00 MB 2.30 GB 4,00 GB	
	File system:		
	Properties Extents Datastore name:		
	Formatting File system: Block size: Maximum file size:		
	Signature Original UUED: 02000000000005055006549750ff00 Assign new UUED: No Format Disk: No		
Belp		≤Back Bri	sh Cancel