

# UCS B系列伺服器：使用舊韌體替換RAID控制器可能會導致ESXi主機中的資料儲存裝載失敗

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RAIDVDNAA ID

UCSB-MRAID12G

UCSC-MRAID12G

## UCSB-MRAID12G RAID

UCS B200 M4

UCS B200 M5  
UCS B480 M5  
UCS B420 M4

UCS C220 M4

UCS C240 M4

RAID 24.5.x.x24.6.x.x

### 範例#

\*\*\*mrsasctrl.24.5.0-0043\_6.19.05.0\_NA.bin

在3.2之前的所有UCSM版本中均可看到24.5.x.x控制器韌體。\*

### 3.1 #版本說明

[https://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/release/notes/CiscoUCSManag](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/release/notes/CiscoUCSManag)





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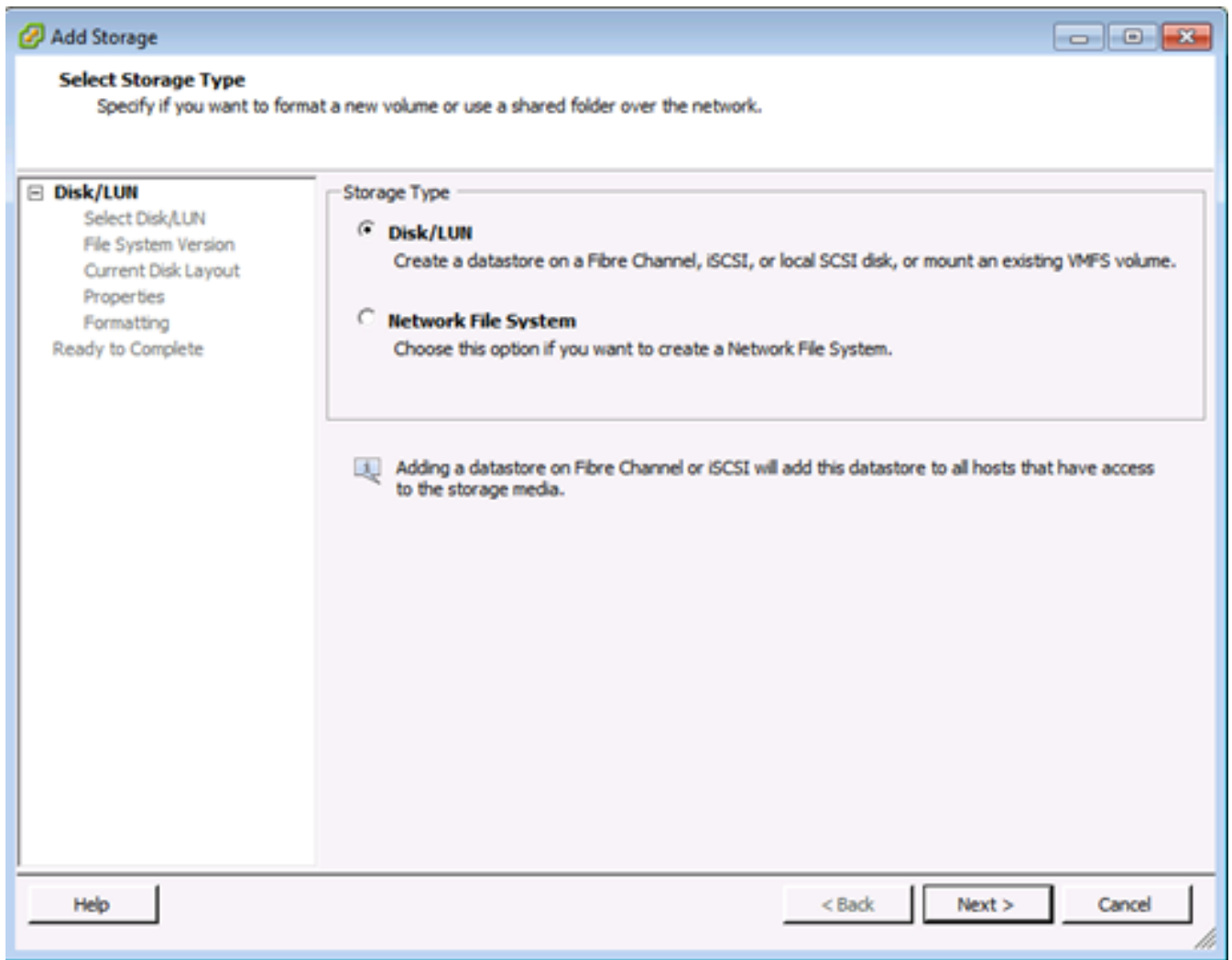
1vSphere

2

The screenshot shows the vSphere Configuration page for an ESXi host. The top navigation bar includes: Getting Started, Summary, Virtual Machines, Resource Allocation, Performance, Configuration, Tasks & Events, Alarms, Permissions, Maps, Storage Views, and Hardware Status. The main content area has a yellow warning box that reads: "The ESXi host does not have persistent storage. To run virtual machines, create at least one datastore for maintaining virtual machines and other system files. Note: If you plan to use iSCSI or a network file system (NFS), ensure that your storage adapters and network connections are properly configured before continuing. To add storage now, click here to create a datastore..." Below the warning, there are two sidebars: "Hardware" and "Software". The "Hardware" sidebar lists: Processors, Memory, Storage (selected), Networking, Storage Adapters, Network Adapters, Advanced Settings, and Power Management. The "Software" sidebar lists: Licensed Features, Time Configuration, DNS and Routing, Authentication Services, Power Management, Virtual Machine Startup/Shutdown, Virtual Machine Swapfile Location, Security Profile, Host Cache Configuration, System Resource Allocation, Agent VM Settings, and Advanced Settings. The main content area is titled "View: Datastores Devices" and contains a table with the following columns: Identification, Status, Device, Drive Type, Capacity, Free, Type, and Last Update. The table is currently empty. Below the table is a section titled "Datastore Details" which is also empty.

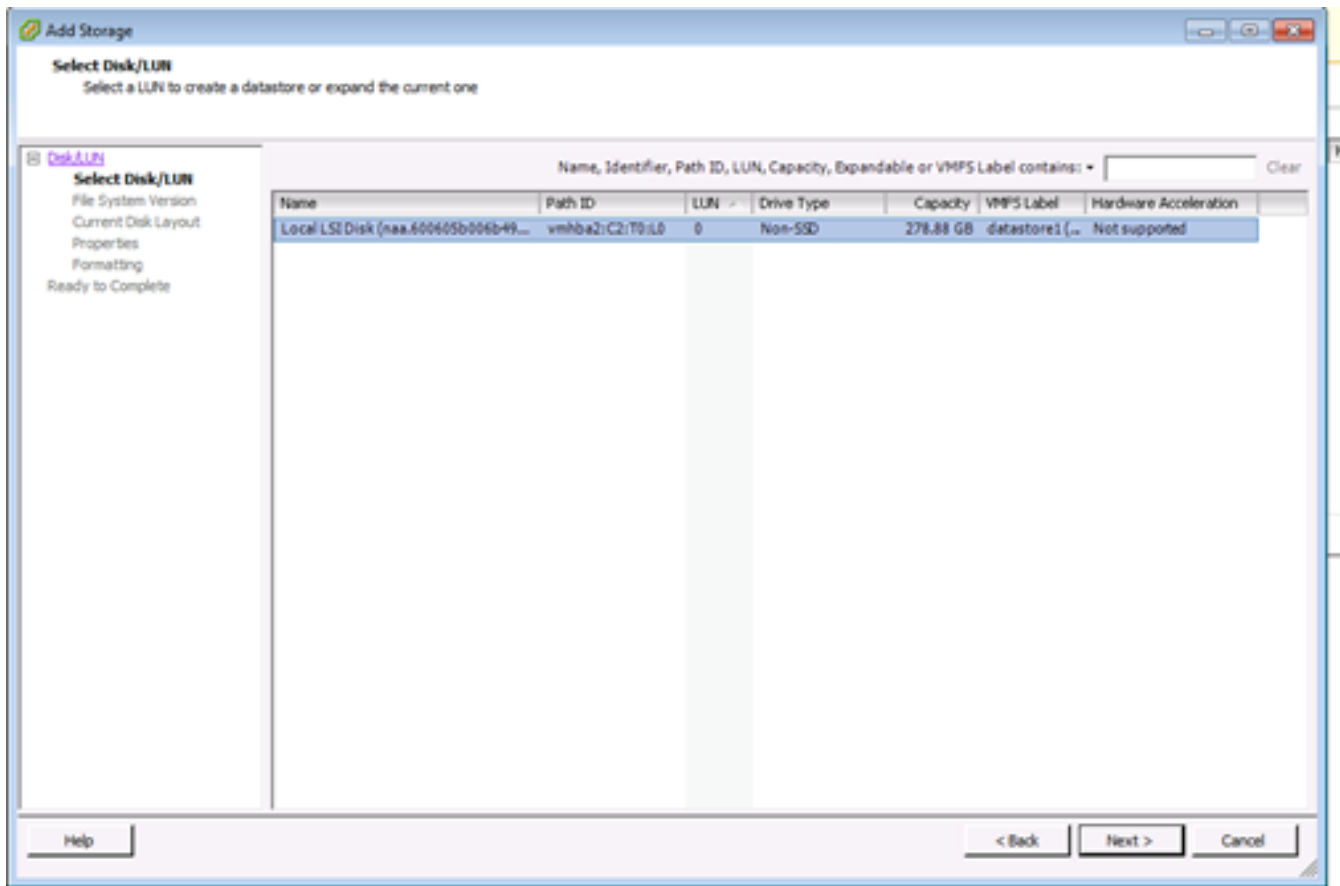
3

4/LUN



5LUNVMFSLUN

:VMFSLUNVMFS



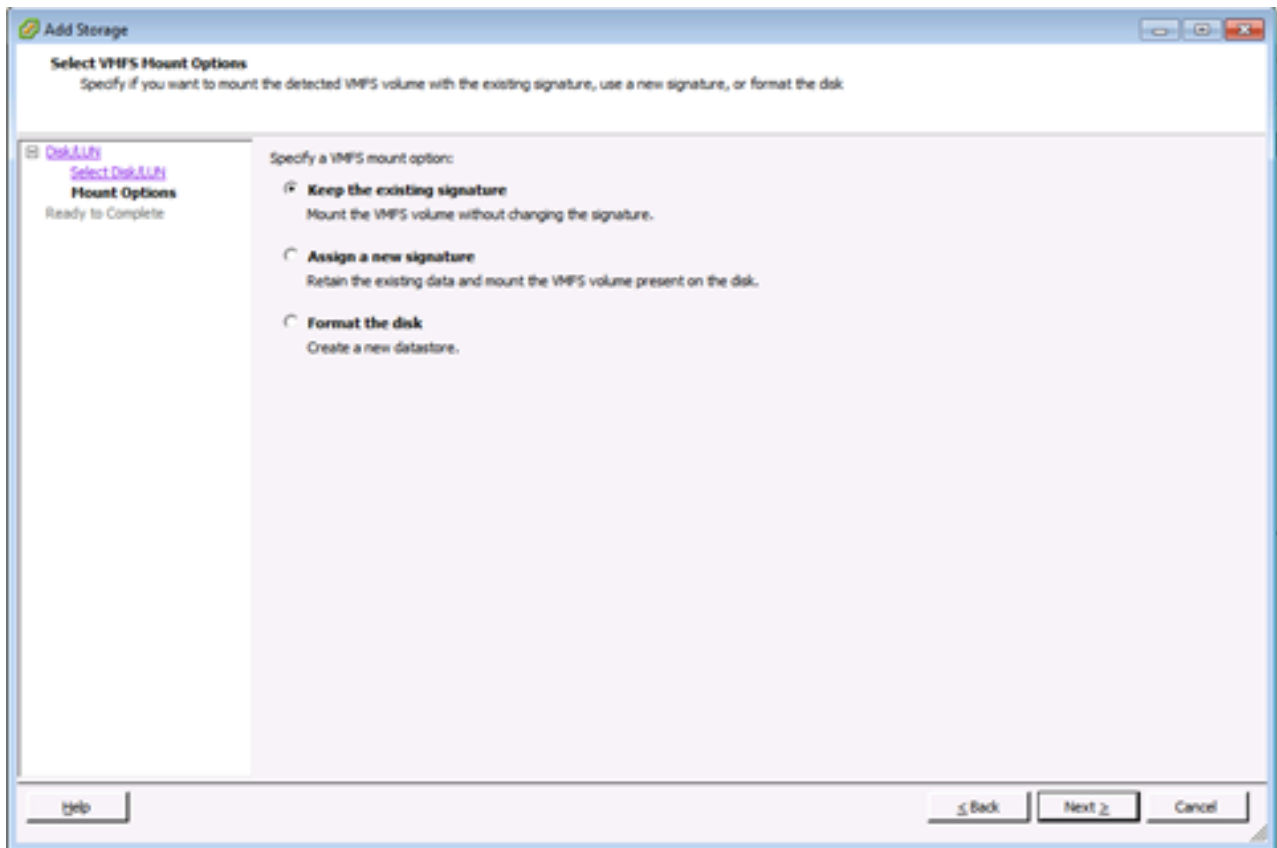
6Mount Options 將顯示以下選項：

**保留現有簽名:**持續裝載LUN ( 例如 , 在重新啟動後裝載LUN )

**分配新簽名:**重新簽名LUN

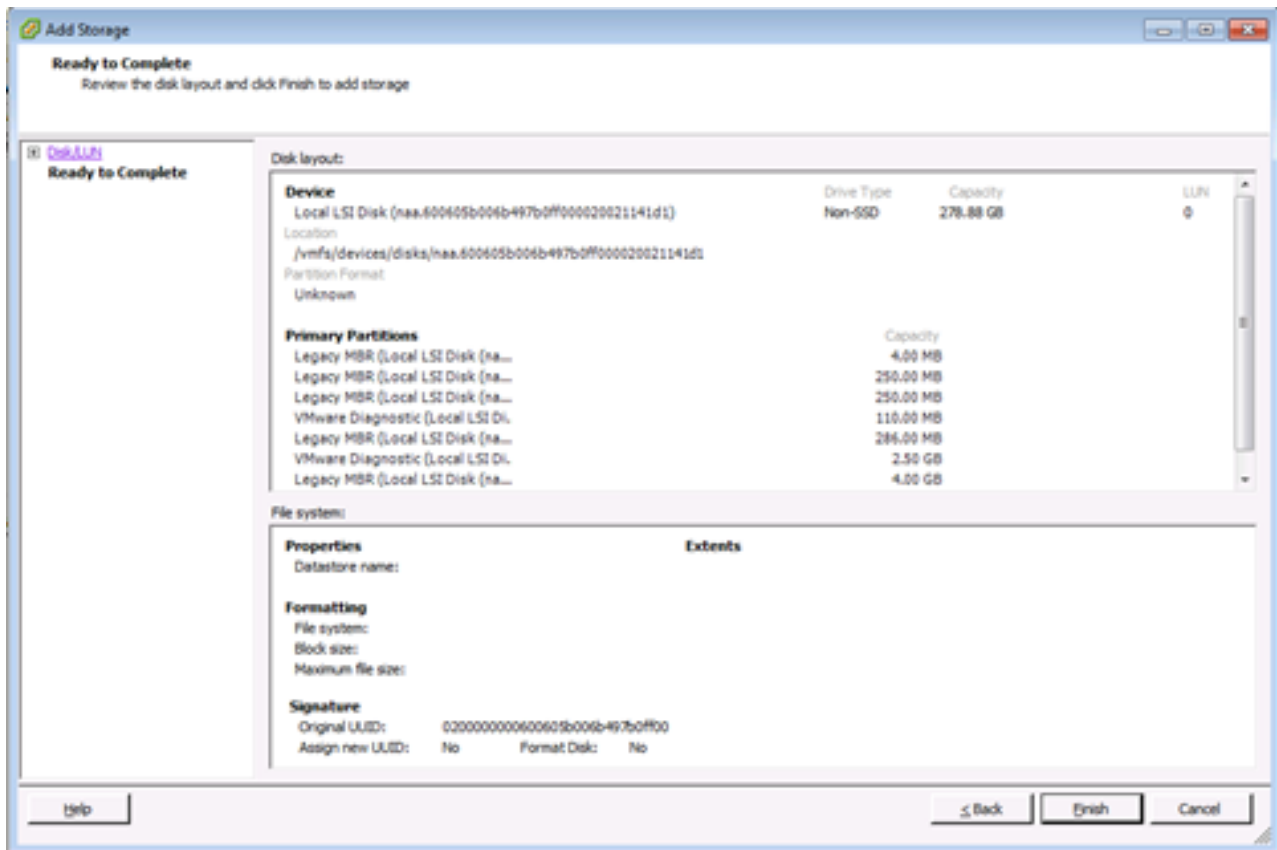
**格式化磁碟:**重新格式化LUN

**備註:** 格式化磁碟選項刪除LUN上的所有現有資料。在嘗試重新簽名之前，請確保其他主機上沒有正在運行該VMFS卷的虛擬機器，因為這些虛擬機器在vCenter Server清單中變得無效，並且要在各自的主機上再次註冊。



7

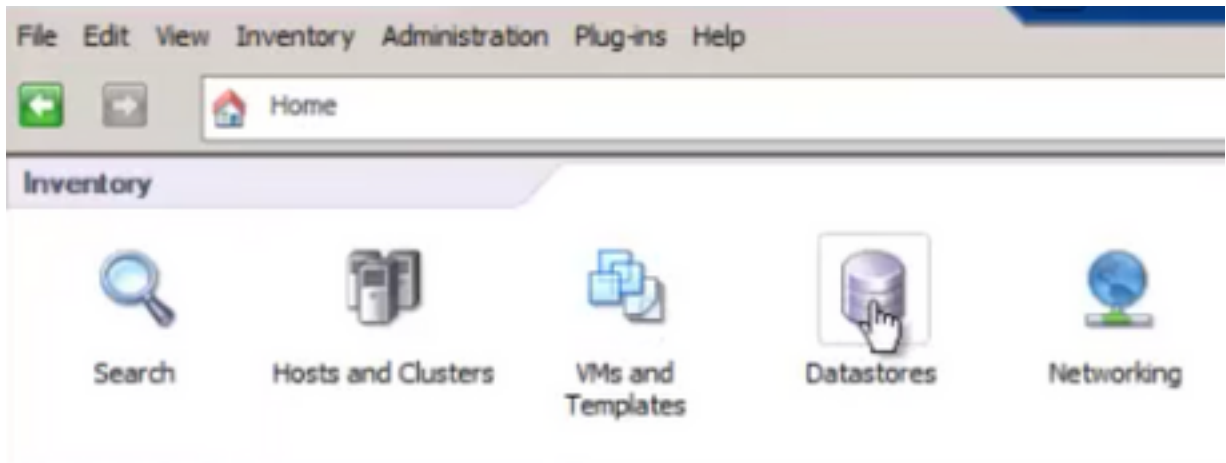
8 Ready to Complete datastore Finish



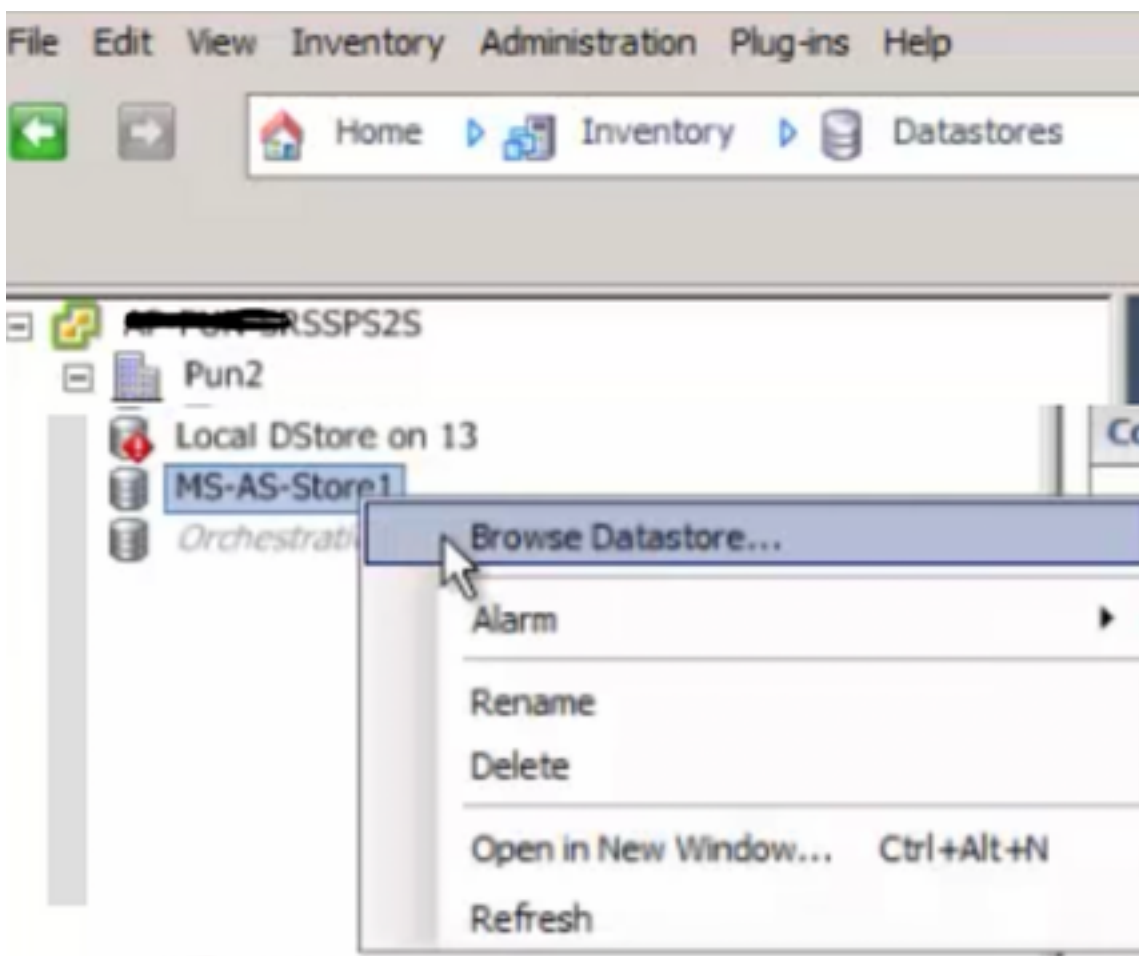
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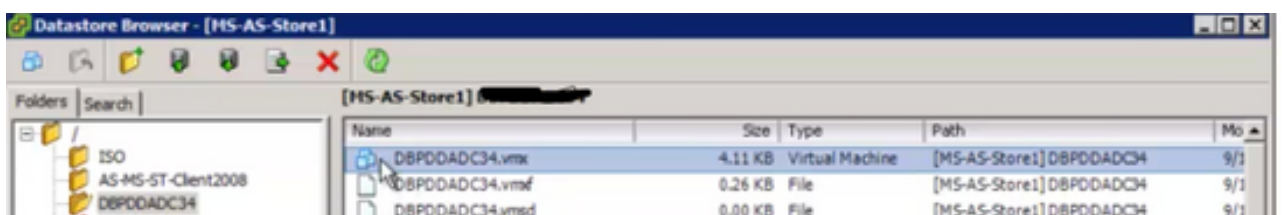
1vSphereUIInventory List>Datastore



2datastoreBrowse Datastore

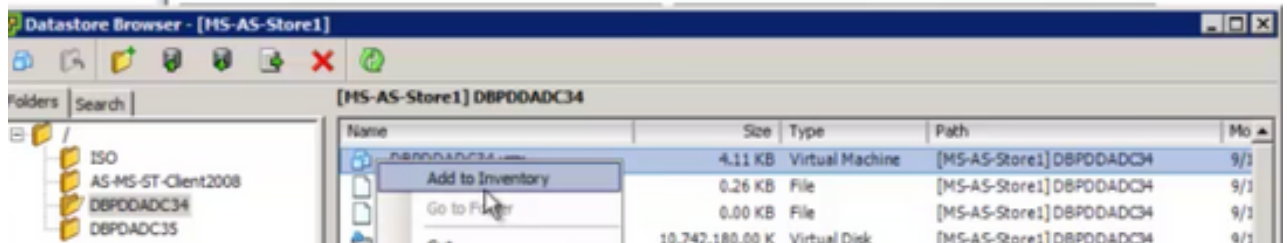


3VM



4.vmx

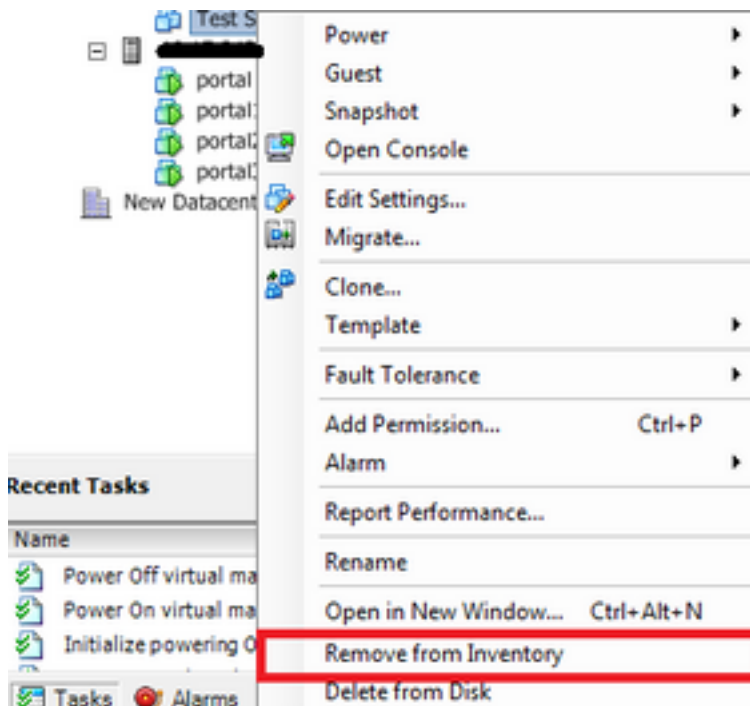




5ESXi

6

7



8

VMESXivSphere

## [: CSCvr11972](#)

[CSCvr11972](#) MRAID12G

<https://bst.cloudapps.cisco.com/bugsearch/bug/CSCvr11972>