

hp OpenView

storage virtual replicator Version 3.0B

Commands at a glance

Use Virtual Replicator commands at either the system or SnapMgr prompt:

- **Windows command prompt:**
`C:\> SNAPMGR SNAPSHOT "My Snapshot" /DELETE`
- **SnapMgr prompt:**
`C:\> SNAPMGR
SnapMgr> SNAPSHOT "My Snapshot" /DELETE`

© Hewlett-Packard Company, 2002. All rights reserved.

Hewlett-Packard Company shall not be liable for technical or editorial errors or omissions contained herein. The information is provided "as is" without warranty of any kind and is subject to change without notice. The warranties for Hewlett-Packard Company products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty.

AV-RENNF-TE

SnapMgr Commands

Show available drive letters	DRIVES [/NODE:nodename]
------------------------------	-------------------------

Manage a remote computer	MANAGE computername
Manage a local computer	MANAGE /LOCAL
Show the managed computer	MANAGE

Create a pool	POOL pool /UNITS:disknumbers
Add a storage unit	POOL pool /ADD:disknumber
Import a storage unit	POOL pool /IMPORT:disknumber
Delete a pool	POOL pool /DELETE
Show pools	POOL [pool] POOL pool [/STATISTICS /UNITS]
Show storage units available for import	POOL pool /SNAPINUNITS
Remove storage units from a pool	POOL pool /REMOVE:disknumber

Create a snapshot	SNAPSHOT snapshot /PARENT:parent
Map a snapshot	SNAPSHOT snapshot /MAP:drive
Unmap a snapshot	SNAPSHOT snapshot /UNMAP
Delete a snapshot	SNAPSHOT snapshot /DELETE
Show snapshots	SNAPSHOT [snapshot]

Show available storage units	UNITS
------------------------------	-------

Reset archive bits on virtual disk using Incremental Backup Support utility	UTILITY /RESET virtualdisk /SNAPSHOT:snapshot UTILITY /RESET virtualdisk /TIME:"MM-DD-YYYY-hh:mm:ss"
---	---

SnapMgr Commands

Create a virtual disk	VIRTUALDISK virtualdisk /POOL:pool /CAP:mb
Delete a virtual disk	VIRTUALDISK virtualdisk /DELETE
Format a virtual disk	VIRTUALDISK virtualdisk /FORMAT
Grow a virtual disk	VIRTUALDISK virtualdisk /GROW:mb
Map a virtual disk	VIRTUALDISK virtualdisk /MAP:drive
Unmap a virtual disk	VIRTUALDISK virtualdisk /UNMAP
Restore a virtual disk from a snapshot	VIRTUALDISK virtualdisk /RESTORE:snapshot
Show virtual disks	VIRTUALDISK [virtualdisk]

Recover Windows Registry namespace	UTILITY /RECOVER:NAMESPACE
Upgrade VR from a standalone system to a cluster	SNAPMGR.EXE UTILITY /CLUSTER:INSTALL
Downgrade VR from a cluster to a standalone system	SNAPMGR.EXE UTILITY /CLUSTER:UNINSTALL

NOTE: You can only use **MANAGE** commands at the SnapMgr prompt. You cannot use them at the Windows command prompt.

You can use the **CLUSTER:INSTALL** and **CLUSTER:UNINSTALL** commands only at the Windows command prompt, not at the SnapMgr prompt.

If you are working from the Windows prompt, the commands will manage the local computer, unless you include the name of a remote computer in the command line. For example:

```
C:\>SNAPMGR Engineering UNITS
```

SmartSnap Command

Retain multiple snapshots	SMARTSNAP.EXE virtualdisk [UUID] /KEEP:n
---------------------------	--
