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expand all collapse all

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Storage

Volumes Periodic Snapshot Tasks Replication Tasks Scrubs Snapshots VMware-Snapshot

Volume Manager Import Disk Import Volume View Disks

Name	Used	Available	Compression	Compression Ratio	Status
No entry has been found					



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Volume Manager

Volume Name

Volume to extend

Encryption

Available disks

- + 1 - 750.2 GB (1 drive, show)

Volume layout (Estimated capacity: 0 B)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

0x1x0 B
Capacity: 0 B

Drag and drop this to resize

Existing data will be cleared



expand all collapse all

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volume manager

Volume Name:

Volume to extend:

Encryption

Available disks:

- + 1 - 750.2 GB (no more drives)

Volume layout (Estimated capacity: 696.64 GiB)

Stripe:

Capacity: 696.64 GiB

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ada0														

Drag and drop this to resize

Existing data will be cleared



Volume successfully added.

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Storage

Volumes Periodic Snapshot Tasks Replication Tasks Scrubs Snapshots VMware-Snapshot

Volume Manager Import Disk Import Volume View Disks

Name	Used	Available	Compression	Compression Ratio	Status
testvolume	3.8 MiB (0%)	696.0 GiB	-	-	HEALTHY
testvolume	1.3 MiB (0%)	674.2 GiB	lz4	8.04x	-



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Storage

Volumes Periodic Snapshot Tasks Replication Tasks Scrubs Snapshots VMware-Snapshot

- Volume Manager
- Import Disk
- Import Volume
- View Disks

Name	Used	Available	Compression	Compression Ratio	Status
testvolume	3.8 MiB (0%)	696.0 GiB	-	-	HEALTHY
testvolume	1.3 MiB (0%)	674.2 GiB	lz4	8.04x	-

Create zvol

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Create zvol

Create zvol on testvolume

zvol name:

Size for this zvol: (i)

Force size: (i)

Compression level: (v)

Sparse volume: (i)

on	Compression Ratio	Status
-	-	HEALTHY
8.04x	-	-



ZFS Volume successfully added.

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Storage

Volumes Periodic Snapshot Tasks Replication Tasks Scrubs Snapshots VMware-Snapshot

Volume Manager Import Disk Import Volume View Disks

Name	Used	Available	Compression	Compression Ratio	Status
▲ testvolume	2.0 MiB (0%)	696.0 GiB	-	-	HEALTHY
▲ testvolume	50.8 GiB (7%)	623.5 GiB	lz4	7.84x	-
testzvol	50.8 GiB (7%)	674.2 GiB	inherit (lz4)	1.00x	-



- expand all collapse all
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Storage

Volumes Periodic Snapshot Tasks Replication Tasks Scrubs Snapshots VMware-Snapshot

Volume Manager Import Disk Import Volume View Disks

Name	Used	Available	Compression	Compression Ratio	Status
▲ testvolume	2.0 MiB (0%)	696.0 GiB	-	-	HEALTHY
▲ testvolume	50.8 GiB (7%)	623.5 GiB	lz4	7.84x	-
testzvol	50.8 GiB (7%)	674.2 GiB	inherit (lz4)	1.00x	-

+ 🔧 🗑️



Account System Tasks Network Storage Directory Sharing **Services** Plugins Jails Reporting Wizard Alert

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Services		
AFP	OFF	
CIFS	OFF	
Domain Controller	OFF	
Dynamic DNS	OFF	
FTP	OFF	
iSCSI	OFF	
LLDP	OFF	
NFS	OFF	
Rsync	OFF	
S.M.A.R.T.	ON	
SNMP	OFF	



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expand all collapse all

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Services

AFP	OFF	
CIFS	OFF	
Domain Controller	OFF	
Dynamic DNS	OFF	
FTP	OFF	
iSCSI	ON	
LLDP	OFF	
NFS	OFF	
Rsync	OFF	
S.M.A.R.T.	ON	
SNMP	OFF	



Account System Tasks Network Storage Directory Sharing Services Plugins Jails Reporting Wizard Alert

expand all collapse all

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Services

AFP	OFF	
CIFS	OFF	
Domain Controller	OFF	
Dynamic DNS	OFF	
FTP	OFF	
iSCSI	ON	
LLDP	OFF	
NFS	OFF	
Rsync	OFF	
S.M.A.R.T.	ON	
SNMP	OFF	



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Sharing

Apple (AFP) UNIX (NFS) WebDAV Windows (CIFS) **Block (iSCSI)**

Target Global Configuration **Portals** Initiators Authorized Access Targets Extents Associated Targets

Add Portal

Portal Group ID	Listen	Comment	Discovery Auth Method	Discovery Auth Group
No entry has been found				



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Add Portal

Comment:

Discovery Auth Method:

Discovery Auth Group:

Portal IP

IP Address:

Port:

[Add extra Portal IP](#)

Targets	Extents	Associated Targets
Discovery Auth Method	Discovery Auth Group	



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Add Portal

Comment:

Discovery Auth Method:

Discovery Auth Group:

Portal IP

IP Address:

Port:

[Add extra Portal IP](#)

Targets	Extents	Associated Targets
Discovery Auth Method	Discovery Auth Group	



Portal successfully updated.

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expand all collapse all

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Sharing

Apple (AFP) UNIX (NFS) WebDAV Windows (CIFS) **Block (iSCSI)**

Target Global Configuration Portals **Initiators** Authorized Access Targets Extents Associated Targets

Add Initiator

Group ID	Initiators	Authorized network	Comment
No entry has been found			



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expand all collapse all

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Add Initiator

Initiators: ⓘ

Authorized network: ⓘ

Comment: ⓘ

Extents Associated Targets

Comment



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Add Initiator

Initiators: ⓘ

Authorized network: ⓘ

Comment: ⓘ

Extents Associated Targets

Comment



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Sharing

Apple (AFP) UNIX (NFS) WebDAV Windows (CIFS) **Block (iSCSI)**

Target Global Configuration Portals Initiators **Authorized Access** Targets Extents Associated Targets

Add Authorized Access

Group ID	User	Peer User
No entry has been found		



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expand all collapse all

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Sharing

Apple (AFP) UNIX (NFS) WebDAV Windows (CIFS) **Block (iSCSI)**

Target Global Configuration Portals Initiators **Authorized Access** Targets Extents Associated Targets

Add Authorized Access

Group ID	User	Peer User
No entry has been found		



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Add Authorized Access

Group ID:

User: ⓘ

Secret: ⓘ

Secret (Confirm): ⓘ

Peer User: ⓘ

Peer Secret: ⓘ

Peer Secret (Confirm): ⓘ

Targets Extents Associated Targets

Peer User



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Add Authorized Access

Group ID:

User: ⓘ

Secret: ⓘ

Secret (Confirm): ⓘ

Peer User: ⓘ

Peer Secret: ⓘ

Peer Secret (Confirm): ⓘ

Targets Extents Associated Targets

Peer User



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Sharing

Apple (AFP) UNIX (NFS) WebDAV Windows (CIFS) **Block (iSCSI)**

Target Global Configuration Portals Initiators Authorized Access **Targets** Extents Associated Targets

Add Target

Target Name	Target Alias
No entry has been found	



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Add Target

Target Name: ⓘ

Target Alias: ⓘ

iSCSI Group

Portal Group ID: ▼

Initiator Group ID: ▼

Auth Method: ▼ ⓘ

Authentication Group number: ▼

[Add extra iSCSI Group](#)

expand all collapse all

Targets Extents Associated Targets



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Sharing

Apple (AFP) UNIX (NFS) WebDAV Windows (CIFS) **Block (iSCSI)**

Target Global Configuration Portals Initiators Authorized Access Targets Extents **Associated Targets**

Add Target / Extent

Target	LUN ID	Extent
No entry has been found		



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Reporting Wizard Alert

ts Extents Associated Targets

Enable TPC	Xen initiator compat mode	LUN RPM	Read-only
------------	---------------------------	---------	-----------

Add Extent

Extent Name: *i*

Extent Type:

Serial: *i*

Device:

Logical Block Size: *i*

Disable Physical Block Size Reporting: *i*

Available Space Threshold (%): *i*

Comment: *i*

Enable TPC: *i*



Extent successfully updated.

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Sharing

Apple (AFP) UNIX (NFS) WebDAV Windows (CIFS) **Block (iSCSI)**

Target Global Configuration Portals Initiators Authorized Access Targets **Extents** Associated Targets

Add Extent

Extent Name	Serial	Extent Type	Path to the extent	Logical Block Size	Disable Physical Block Size Reporting	Available Space Threshold (%)	Comment	Enable TPC	Xen initiator compat mode	LUN RPM	Read-only
testexten	00259000	ZVOL	/dev/zvol	512	false			true	false	SSD	false



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Add Target / Extent

Target: iscsitest

LUN ID: Auto

Extent: testextent

OK Cancel