

```
joe@yavin:~$ echo "How to share my truenas with a partner"
How to share my truenas with a partner
joe@yavin:~$
```



Dashboard



Storage



Datasets



Shares



Data Protection



Credentials



Containers



Virtual Machines



Apps



Reporting



System



truenas

COMMUNITY EDITION

TrueNAS® Community Edition

© 2026 iXsystems, Inc. dba TrueNAS

Datasets



Search

Dataset	Used / Available	Encryption	Usage
▼ 🗄️ mypool	50.71 MiB / 190.83 GiB	Unencrypted	🏠 🔗
🗄️ forJoe	96 KiB / 190.83 GiB	Unencrypted	📺

Details for



mypool

Add Zvol

Add Dataset

Details

Edit

Root Dataset ?

Sync: STANDARD

Compression: 1.58x (LZ4)

Enable Atime: OFF

ZFS Deduplication: OFF

Case Sensitivity: ON

Path: mypool 📋

Space Management

Edit



Total Allocation: 50.71 MiB

● Data Written 104 KiB (0%)

● Children 50.61 MiB (100%)



Dashboard



Storage



Datasets



Shares



Data Protection



Credentials



Containers



Virtual Machines



Apps



Reporting



System



Datasets



Search

Dataset



mypool



forJoe

Add Dataset



Name and Options

Parent Path: mypool

Name *

forMyPartner



Dataset Preset *

Generic



Generic dataset suitable for any share type.

Save

Advanced Options

truenas

COMMUNITY EDITION

TrueNAS® Community Edition

© 2026 iXsystems, Inc. dba TrueNAS



Dashboard



Storage



Datasets



Shares



Data Protection



Credentials



Containers



Virtual Machines



Apps



Reporting



System



truenas

COMMUNITY EDITION

TrueNAS® Community Edition

© 2026 iXsystems, Inc. dba TrueNAS

Shares

Windows (SMB) Shares



STOPPED

Add



Well supported by all major operating systems, allows for easy authentication and authorization.

Choose SMB for easy file sharing across mixed operating systems, especially in home or office networks.

UNIX (NFS) Shares



RUNNING

Add



Path ↓

Description

Enabled

/mnt/mypool/
forJoe

access to forJoe



Block (iSCSI) Shares Targets



STOPPED

Wizard



Raw block storage over the network, appearing as a local disk on the client.

Ideal for virtual machines or applications that require direct disk-level access.

NVMe-oF Subsystems



STOPPED

Add



Raw block storage using NVMe over Fabrics (e.g. NVMe/TCP), appearing as a local disk on the client.

Compared to iSCSI, NVMe-oF offers significantly lower latency and higher throughput.



Dashboard



Storage



Datasets



Shares



Data Protection



Credentials



Containers



Virtual Machines



Apps



Reporting



System



Shares

Windows (SMB) Shares



STOPPED

Add



Well supported by all major operating systems, allows for easy authentication and authorization.

Choose SMB for easy file sharing across mixed operating systems, especially in home or office networks.

Block (iSCSI) Shares Targets



STOPPED

Wizard



Raw block storage over the network, appearing as a local disk on the client.

Ideal for virtual machines or applications that require direct disk-level access.

Add NFS Share



Path

Path * ?

/mnt/mypool/forMyPartner

- ▼ /mnt
 - ▼ mypool
 - ▶ forJoe
 - ▼ forMyPartner

+ Create Dataset

General Options

Description

this is for my partner



☒ Enabled

Networks ?

Add

No items have been added yet.

truenas

COMMUNITY EDITION

TrueNAS® Community Edition

© 2026 iXsystems, Inc. dba TrueNAS

- Dashboard
- Storage
- Datasets
- Shares
- Data Protection
- Credentials
- Containers
- Virtual Machines
- Apps
- Reporting
- System

Shares

Windows (SMB) Shares

STOPPED

Add



Well supported by all major operating systems, allows for easy authentication and authorization.

Choose SMB for easy file sharing across mixed operating systems, especially in home or office networks.

Block (iSCSI) Shares Targets

STOPPED

Wizard



Raw block storage over the network, appearing as a local disk on the client.

Ideal for virtual machines or applications that require direct disk-level access.

UNIX (NFS) Shares

Path ↓

/mnt/myp...

forJoe

NVMe-



Add NFS Share



Read Only

Maproot User ?

root

Maproot Group ?

Search or enter value

Mapall User ?

Search or enter value

Mapall Group ?

Search or enter value

Security ?

Networks ?

Add

No items have been added yet.

Hosts ?

Add



Dashboard



Storage



Datasets



Shares



Data Protection



Credentials



Containers



Virtual Machines



Apps



Reporting



System

Shares

Windows (SMB) Shares

STOPPED

Add



Well supported by all major operating systems, allows for easy authentication and authorization.

Choose SMB for easy file sharing across mixed operating systems, especially in home or office networks.

Block (iSCSI) Shares Targets

STOPPED

Wizard



Raw block storage over the network, appearing as a local disk on the client.

Ideal for virtual machines or applications that require direct disk-level access.

UNIX (NFS) Shares

Path ↓

/mnt/myp
forJoe

NVMe-SSD Shares



Add NFS Share



Search or enter value

Mapall Group ?

Search or enter value

Security ?

Networks ?

Add

Network *

10.10.10.0

/

24

Hosts ?

Add

No items have been added yet.

Save

Basic Options

truenas

COMMUNITY EDITION

TrueNAS® Community Edition

© 2026 iXsystems, Inc. dba TrueNAS

```
joe@yavin:~$ echo "Obviously you will need the correct network range from your p  
artner"  
Obviously you will need the correct network range from your partner  
joe@yavin:~$
```