

Proxmox Backup Server 4

The use of a separate Proxmox Backup Server for uploading backups from another Proxmox Backup Server on HDD-Housing may offer greater security against ransomware and attackers. The Proxmox Backup Server connected to HDD-Housing should be operated in pull mode. If operating in push mode is necessary, you can find the necessary permissions here:

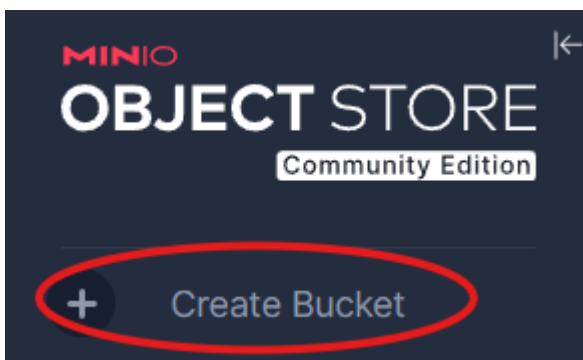
<https://pbs.proxmox.com/docs/managing-remotes.html#sync-direction-push>

If you want to backup multiple Proxmox Backup Server, use namespaces or create separate buckets and a Datastore for each bucket.

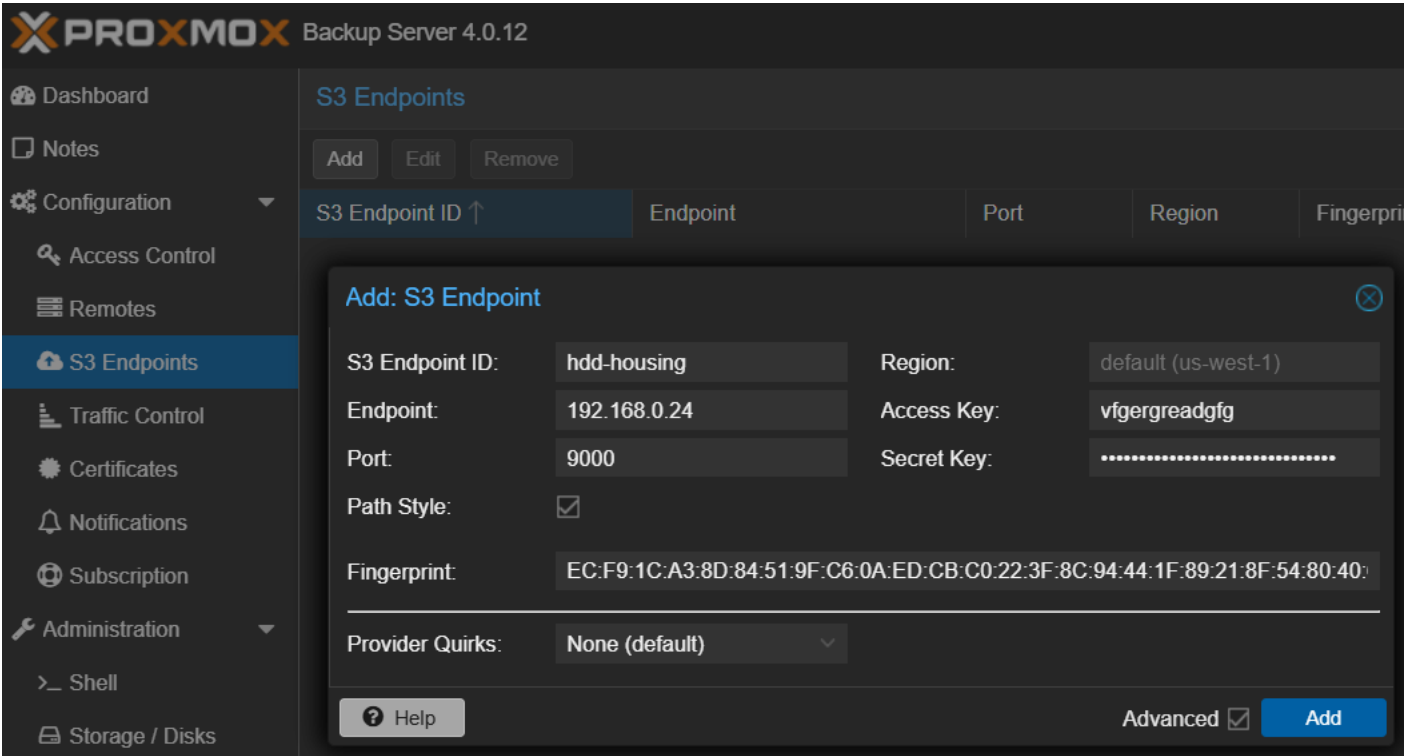
Documentation Proxmox Backup Server: <https://pbs.proxmox.com/docs/index.html>

Create a bucket in Minio

By clicking `Create Bucket` in Webgui on the top left and name it `pbs`:



Configure HDD-Housing S3 Storage in Proxmox Backup Server 4

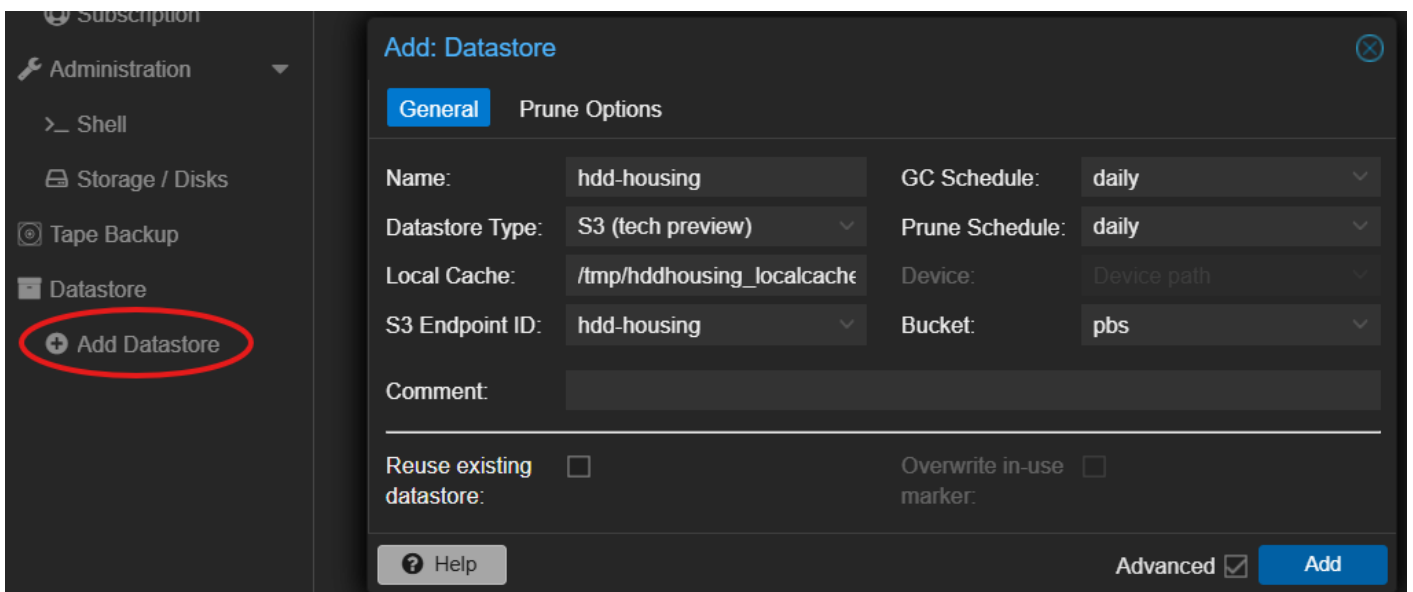


Note: How to get the fingerprint from self signed certificate is shown in [Install Minio S3 Storage Server on Debian/Ubuntu](#)

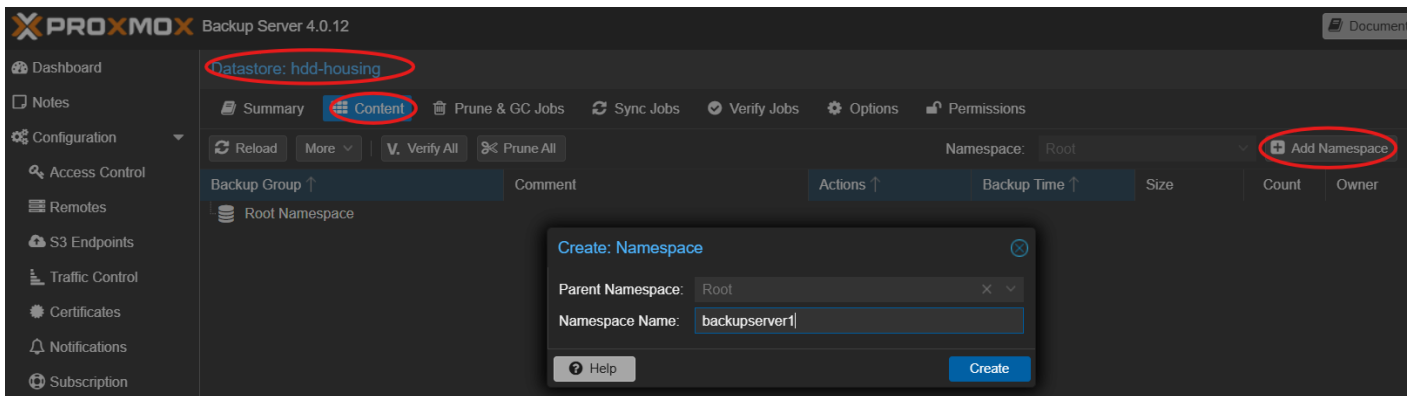
Create Datastore

```
mkdir /tmp/hddhousing_localcache
```

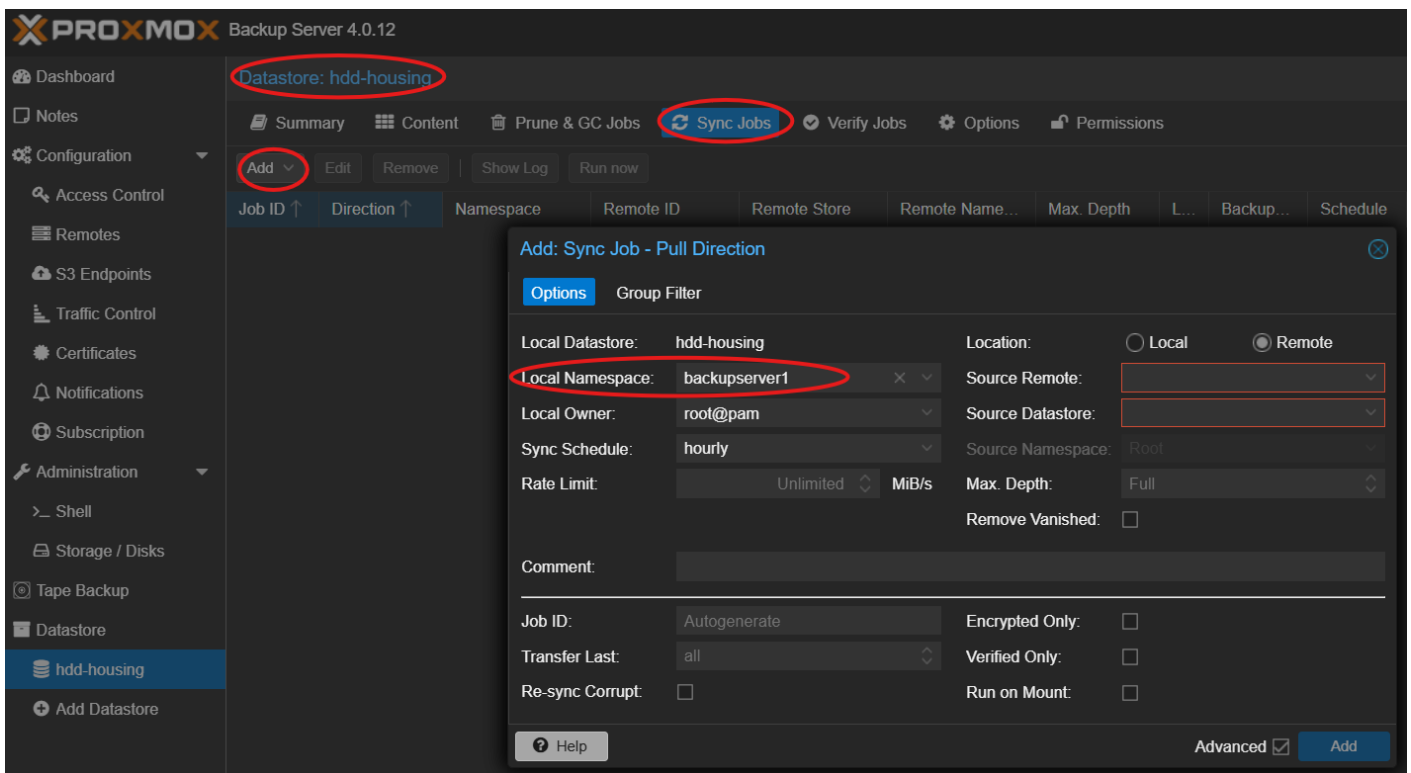
Click **Add Datastore** and configure to your needs, example:



Create namespaces



Use namespaces for Pull Sync Jobs



Remotes must be configured first, see screenshot below. Click the Help button for further assistance.

PROXMOX Backup Server 4.0.12

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Remotes

Add Edit Remove

Remote ID ↑	Host	Auth ID	Fingerprin
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Add: Remote [Close]

Remote ID:

Auth ID:

Host:

Password:

Fingerprint:

Comment:

[Help] Add

Revision #11

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