Synology - Backup from Linux

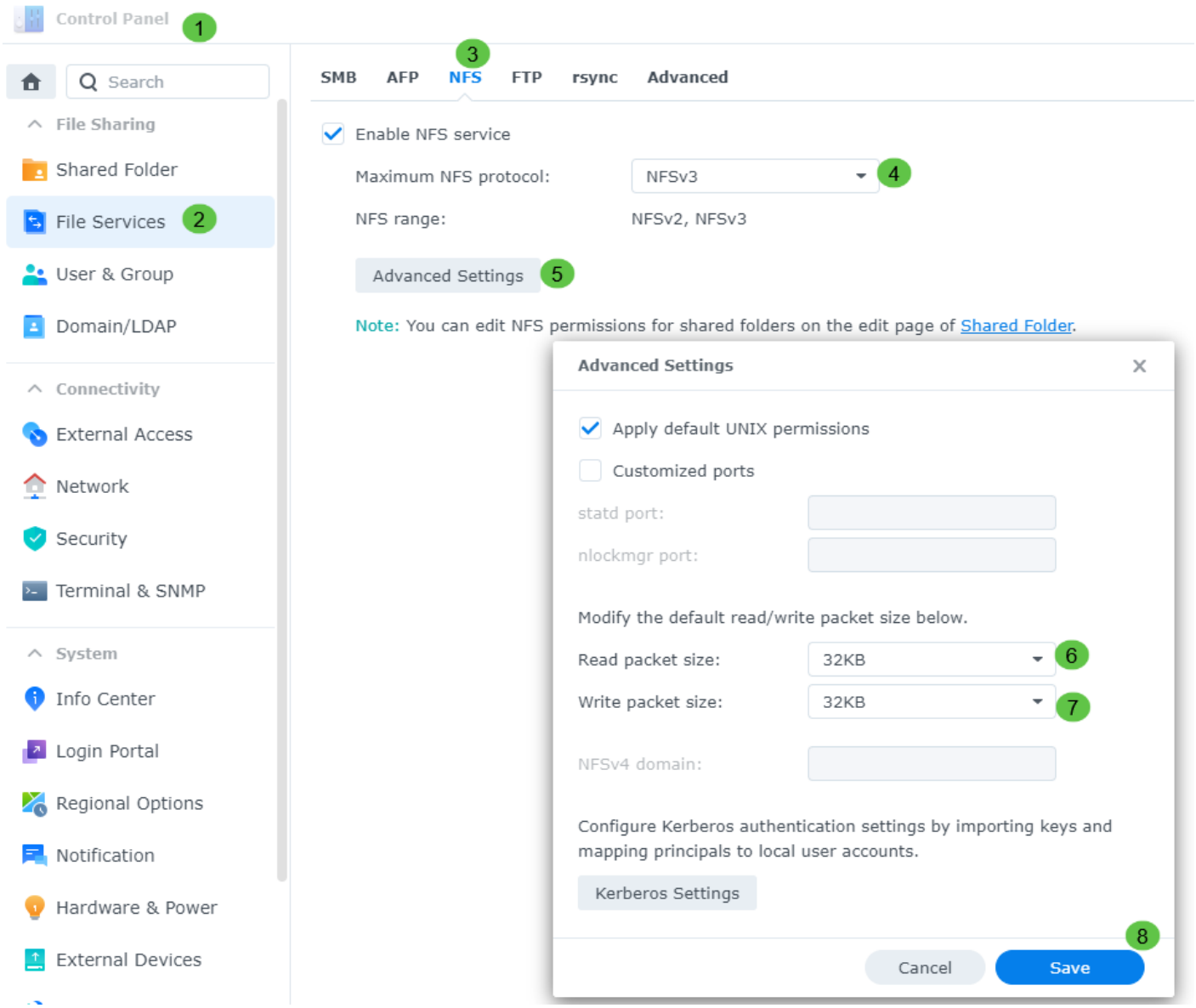
Introduction

This is to setup a hourly MySQL backups and also a full system backup once a week.

Synology Configuration

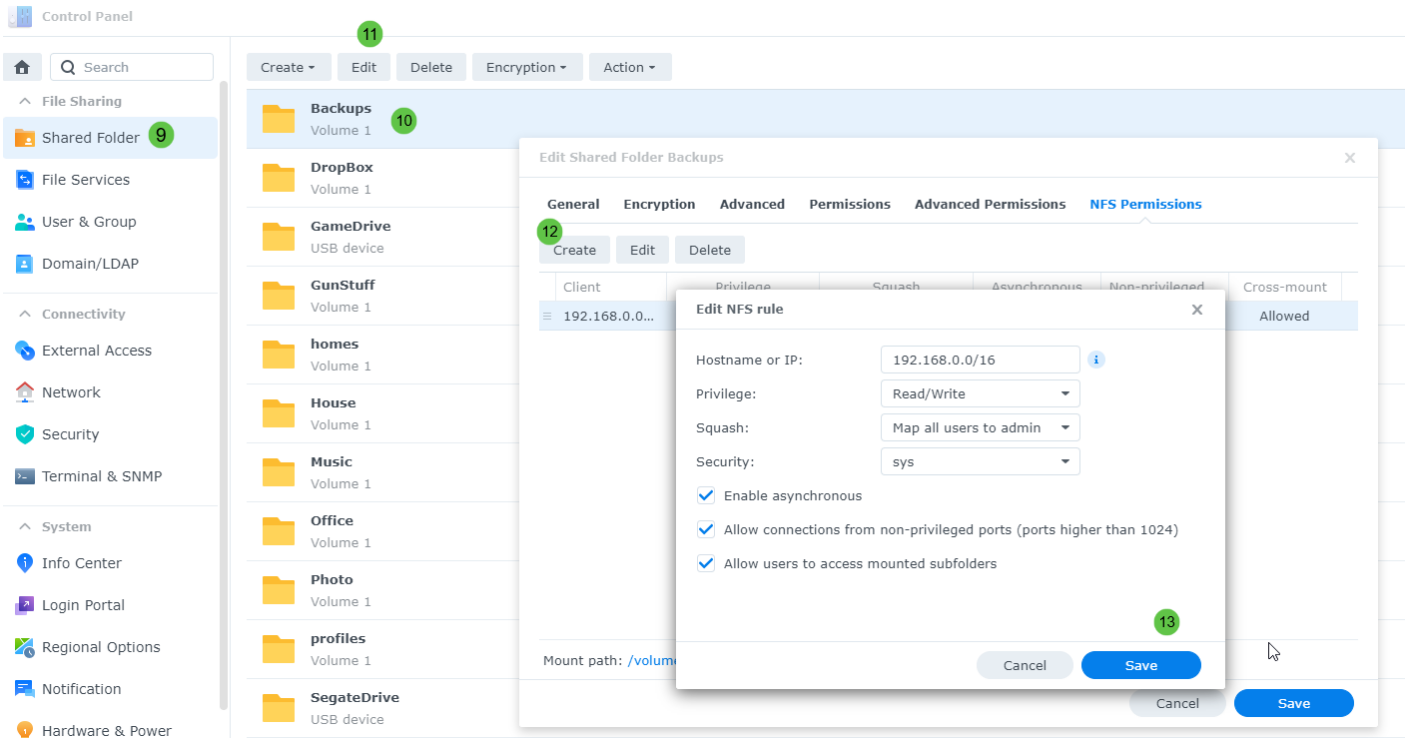
NFS Configuration

You will need to go to the Control Panel → File Services under the NFS section and turn it on



Then hit APPLY

Then go to Shared Folder to setup the share you would like to use for the backups



Linux Configuration

Now login to the Linux server to setup FSTAB to allow the NFS link to work

Edit the “/etc/fstab“

```
#Custom
nas.example.com:/volume1/Backups /mnt/backups nfs auto,defaults 0 0
```

Create the directory for the mount

```
mkdir -p /mnt/backups
```

After the mount the new NFS drive

```
mount -a -v
systemctl daemon-reload
```

To force kill the new mount

```
umount -l /mnt/backups
```

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