

# Backup System

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# Automatische Backups

**Script:** `/usr/local/bin/nextcloud-backup.sh`

## Was wird gesichert?

- Nextcloud-Daten
- Nextcloud-Datenbank
- Wireguard-Configs
- Caddy-Configs
- Fail2Ban-Configs

**Backup Ziel:** `/mnt/hdd/backups`

- Zeitplan: Täglich 03:00 Uhr (Cronjob)
- Retention: 7 Tage
- Telegram-Benachrichtigung nach jedem Backup

# Backup manuell starten

```
sudo /usr/local/bin/nextcloud-backup.sh
```

## Logs:

```
tail -f /var/log/nextcloud-backup.log
```

## Backups prüfen:

```
ls -lh /mnt/hdd/backups/nextcloud-data/  
ls -lh /mnt/hdd/backups/nextcloud-db/  
du -sh /mnt/hdd/backups/
```

# Backup wiederherstellen

## Datenbank:

```
BACKUP_FILE="/mnt/hdd/backups/nextcloud-db/nextcloud-db_2025-10-26_03-00-00.sql.gz"  
gunzip < "$BACKUP_FILE" | docker exec -i nextcloud-db-1 mysql -u nextcloud -pdenode nextcloud
```

## Daten:

```
docker stop nextcloud-app-1  
sudo mv /nextcloud-data /nextcloud-data.old  
sudo tar -xzf /mnt/hdd/backups/nextcloud-data/nextcloud-data_DATE.tar.gz -C /  
sudo chown -R www-data:www-data /nextcloud-data  
docker start nextcloud-app-1
```