

# Backup mit Dirvish

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# Installation und Konfiguration

<https://gambaru.de/blog/2012/08/29/backup-leicht-gemacht-lokale-und-entfernte-sicherung-mit-dirvish-rsync-und-ssh/>

Eingerichtet wird eine lokale Datensicherung des raspy3 auf ein gemountetes externes Volume.

raspy3 -> /mnt/backup/...

/dev/sde1     3,6T    16G 3,4T    1% /mnt/backup

```
apt-get install dirvish
```

```
mkdir -p /mnt/backup/dirvish/raspy3/raspy3-root
```

```
touch /etc/dirvish/master.conf
```

```
touch /mnt/backup/dirvish/raspy3/raspy3-root/dirvish/default.conf
```

/etc/dirvish/master.conf

```
bank:
```

```
□/mnt/backup/dirvish/raspy3
```

```
exclude:
```

```
□lost+found/
```

```
□proc/
```

```
□mnt
```

```
Runall:
```

```
□raspy6-root□22:00
```

```
expire-default: +15 days
```

expire-rule:

```
#      MIN HR   DOM MON   DOW STRFTIME_FMT
[* * * * 1 +3 months
#[* * 1-7 * 1 +1 year
#[* * 1-7 1,4,7,10 1
#[* 10-20 * * * +4 days
#[* * * * 2-7 +15 days
```

/mnt/backup/dirvish/raspy3/raspy3-root/dirvish/default.conf

```
client: raspy3
tree: /
xdev: 1
index: gzip
log: gzip
image-default: %Y%m%d
exclude:
    /var/cache/apt/archives/*.deb
    /var/cache/man/**
    /tmp/**
    /var/tmp/**
    *.bak
    /proc/**
    /mnt
```

dann das init starten

```
dirvish --vault raspy3-root --init
```