

ZFS snapshots

```
zfs list -t snapshot
```

get space used by snapshots

```
zfs list -o space
```

destroy snapshots

Destroy all snapshots contains 2022:

```
zfs list -H -t snapshot -o name | grep 2022 | xargs -n1 zfs destroy
```

Tools

zfs-auto-snapshot

Automatically create, rotate, and destroy periodic ZFS snapshots.

Exclude from snapshot:

```
zfs set com.sun:auto-snapshot=false rpool/BACKUP  
zfs set com.sun:auto-snapshot=false rpool/var/tmp  
zfs set com.sun:auto-snapshot=false rpool/var/log
```

```
sudo apt-get install zfs-auto-snapshot
```

pyznap

[pyznap](#)

zsnapped

[ZFS Snapshot Daemon](#)

Advanced. Can send snapshot to another machine.

zfsnap

[zfsnap](#)

GUIs

snapshot-explorer

```
https://github.com/niziak/snapshot-explorer
```

snapper

It is snapshot GUI for BTRFS. But there is a experimental [zfs](#) branch to support zfs.

<https://github.com/openSUSE/snapper>

zgui

<https://gitlab.com/beteras/zgui>

```
sudo apt-get install golang-go libzfslinux-dev
```

```
go get gitlab.com/beteras/zgui
```

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