

Install Nextcloud on Debian LXC via Snap

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Hi, I had several problems with my Nextcloud installs. So I decided today that I'll try the Snap Package. There are some tweaks to do, in order to run Snapd on LXC. But I'll walk you through this.

I assume you already have a working Debian LXC container.

Prepare the Container

first, SSH into your Proxmox Server and edit your LXC Containers config

```
vim /etc/pve/lxc/CONTAINER_NUMBER.conf
```

First, make sure you have `fuse=1`, enabled, then add **the last 3 lines from below**

```
arch: amd64
features: fuse=1,nesting=1
hostname: Nextcloud
memory: 1024
net0:
name=eth0,bridge=vbr0,firewall=1,gw=192.168.178.1,hwaddr=BC:24:11:95:70:D6,ip=192.168.178.103/24,type=veth
ostype: debian
rootfs: local-lvm:vm-103-disk-0,size=100G
swap: 512
unprivileged: 1
lxc.mount.entry: /dev/fuse dev/fuse none bind,create=file,optional
lxc.mount.entry: /sys/kernel/security sys/kernel/security none bind,optional 0 0
lxc.mount.auto: cgroup:rw
```

Then you are ready to start the Container

You have to install `apparmor` and `apparmor-utils`

```
sudo apt install apparmor apparmor-utils
```

Then

```
sudo systemctl enable apparmor
```

Now reboot.

Final Step:

```
snap install nextcloud
```

Congratulations!

You have Nextcloud installed