

[opensuse](#), [tumbleweed](#), [systemd](#), [howto](#), [nextclouddesktopclient](#), [suse](#), [nextcloud](#), [kde](#), [session](#)

## Nextcloud Desktop as a user service with systemd

- <https://blog.victormendonca.com/2018/05/14/creating-a-simple-systemd-user-service/>
- [https://access.redhat.com/documentation/en-us/red\\_hat\\_enterprise\\_linux/8/html/configuring\\_and\\_managing\\_networking/systemd-network-targets-and-services\\_configuring-and-managing-networking](https://access.redhat.com/documentation/en-us/red_hat_enterprise_linux/8/html/configuring_and_managing_networking/systemd-network-targets-and-services_configuring-and-managing-networking)
- <https://www.freedesktop.org/wiki/Software/systemd/NetworkTarget/>

Since quite some time I am annoyed by the Nextcloud client starting before the internet connection becomes available. That leads to a situation in which the Nextcloud Desktop Client presents a browser window with a login mask because it assumes it is disconnected.

My approach will start and manage the Nextcloud Desktop Client as a systemd user service as soon as a network connection becomes ready.

### KDE Session Management, Autostart

- remove Nextcloud from autostart
- tick "start with an empty session" under "Desktop Session" in System Settings

### Systemd User Service

```
[Unit]
Description=Nextcloud Desktop Client
After=network-online.target
Wants=network-online.target

[Service]
Type=simple
StandardOutput=journal
ExecStart=/usr/bin/nextcloud

[Install]
WantedBy=default.target
```

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