

# Deluge

Référence: Ubuntu 20.04.3

## Installation du service Deluged

(<https://www.linuxbabe.com/ubuntu/install-deluge-bittorrent-client-ubuntu-20-04>)

```
sudo apt install deluged deluge-web
```

```
sudo adduser --system --group deluge
```

Ajouter deluge au groupe sambashare afin que les fichiers téléchargés appartiennent au groupe.

```
sudo usermod -a -G sambashare deluge
```

Ajouter l'utilisateur nas au groupe deluge

```
sudo adduser nas deluge
```

Créer la configuration de démarrage du service:

```
sudo nano /etc/systemd/system/deluged.service
```

```
[Unit]
Description=Deluge Bittorrent Client Daemon
After=network-online.target

[Service]
Type=simple
User=deluge
Group=sambashare
UMask=007
ExecStart=/usr/bin/deluged -d
Restart=on-failure

# Configures the time to wait before service is stopped forcefully.
TimeoutStopSec=300
```

```
[Install]
```

```
WantedBy=multi-user.target
```

```
sudo systemctl restart deluged
```

```
sudo systemctl enable deluged
```

```
systemctl status deluged
```

si requis:

```
sudo systemctl restart deluged
```

Ajouter l'utilisateur autoriser à se connecter à distance:

```
echo "user:password:level" >> ~/.config/deluge/auth
```

Level Access

0 > None

1 > Read Only

5 > Normal

10 > Admin

```
sudo su
```

```
cd /home/deluge
```

```
echo "nas:<motdepasse>:5" >> /home/deluge/.config/deluge/auth
```

```
sudo nano /etc/systemd/system/deluge-web.service
```

```
[Unit]
```

```
Description=Deluge Bittorrent Client Web Interface
```

```
After=network-online.target
```

```
[Service]
```

```
Type=simple
```

```
User=deluge
```

```
Group=sambashare
```

```
UMask=027
```

```
ExecStart=/usr/bin/deluge-web -d
```

```
Restart=on-failure
```

```
[Install]
```

```
WantedBy=multi-user.target
```

```
sudo systemctl start deluge-web
```

```
sudo systemctl enable deluge-web
```

```
systemctl status deluge-web
```

Lorsque que le service deluge-web tourne, il écoute le port 8112 en TCP. Avec un navigateur Web, tapez l'URL suivante:

```
192.168.0.11:8112
```

Un mot de passe vous sera demandé, celui-ci est « deluge » par défaut.