# Backup data

# Rcl

Rclone

Linux

**Google Drive** 

# Rclone

# Linu:

- Debian 64 bit Data Source

Google Drive Data Destination

### Package

apt install sudo curl unzip

# Rclone

curl - 0 https://downloads.rclone.org/rclone-current-linux-amd64.zip unzip rclone-current-linux-amd64.zip cd rclone-\*-linux-amd64 sudo cp rclone /usr/bin/ sudo chown root:root /usr/bin/rclone sudo chmod 755 /usr/bin/rclone

### Rclone

rclone config

No remotes found, make a new one? n) New remote s) Set configuration password q) Quit config n/s/q> n

Enter name for new remote. name> Gdrive Option Storage. Type of storage to configure. Choose a number from below, or type in your own value.

#### Storage> 18

#### scope> 1

Option service\_account\_file. Service Account Credentials JSON file path. Leave blank normally. Needed only if you want use SA instead of interactive login. Leading `~` will be expanded in the file name as will environment variables such as `\${RCLONE\_CONFIG\_DIR}`. Enter a value. Press Enter to leave empty. service\_account\_file>

Edit advanced config? y) Yes n) No (default) v/n> n

Use auto config?

\* Say Y if not sure

\* Say N if you are working on a remote or headless machine

y) Yes (default) n) No y/n> n

Option config\_token.

For this to work, you will need rclone available on a machine that has a web browser available. For more help and alternate methods see: https://rclone.org/remote\_setup/ Execute the following on the machine with the web browser (same rclone version recommended):

Configure this as a Shared Drive (Team Drive)?

y) Yes n) No (default) y/n> n

Configuration complete. Options: - type: drive - scope: drive - team\_drive: Keep this "Gdrive" remote? y) Yes this is OK (default) e) Edit this remote d) Delete this remote y/e/d> y

Current remotes:

Name Type ==== === Gdrive drive

e) Edit existing remote

- n) New remote
- d) Delete remote
- r) Rename remote
- c) Copy remote
- s) Set configuration password

q) Quit config

e/n/d/r/c/s/q> q

### List

# Google Drive

rclone ls remote:

# Сору

rclone copy /home/source remote: backup

# Sync Google Drive

rclone sync /home/source remote: backup

## Rclone

https://rclone.org/commands/