

Restic

Restic en quelques exemples

- Pour initialiser un repository sur un serveur rest

```
restic rest:https://user:pwd@server:8000/user init
```

- Pour sauver un backup sur un serveur rest

```
restic -r rest:https://user:pwd@server:8000/user backup --limit-upload=1500 -p password.txt /source
```

Attention, le :8000/**user** doit correspondre au login de la connexion **user:pwd**

Rest-server

1. Mettre à jour les dépôts APT

```
apt update
```

2. Installer go make & git

```
apt-get install golang-go git make apache2-utils -y
```

3. Télécharger le dépôt du rest-server

```
git clone https://github.com/restic/rest-server
```

4. Entrer dans le dossier, compiler et déployer l'installation

```
cd rest-server/  
make  
make install
```

5. Adapter les droits du dossier de destination

```
mkdir -p /mnt/backup/restic  
touch /mnt/backup/restic/.htpasswd  
chown -R www-data:www-data /mnt/backup/restic
```

6. Editer le fichier systemctl rest-server

```
nano examples/systemd/rest-server.service
```

Et modifier ExecStart=/usr/local/bin/rest-server -path /mnt/backup/restic -private-repos -append-only

7. Copier le fichier de démarrage systemctl

```
cp examples/systemd/rest-server.service /etc/systemd/system/
```

8. Générer un utilisateur

```
htpasswd -B /mnt/backup/restic/.htpasswd **utilisateur**
```

9. Activer et lancer le service rest-server

```
systemctl enable restic-server.service  
systemctl start restic-server.service  
systemctl status restic-server.service
```

Sources

- <https://www.kloppenborg.net/blog/2019/06/12/restic-backup-server>
- https://restic.readthedocs.io/en/latest/060_forget.html#removing-snapshots-according-to-a-policy
- <https://golb.hplar.ch/2020/04/backup-restic.html>
- <https://www.hostwinds.com/guide/creating-mysql-backups-restic/>

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