

Documentation SSH Key

```
ssh-keygen -t rsa -b 4096
```

```
scp [OPTION] [user@]SRC_HOST:]file1 [user@]DEST_HOST:]file2
```

```
scp kali@10.10.14.87:/home/kali/.ssh/id_ed25519  
zeioux@10.10.14.88:/home/zeioux/Desktop
```

```
cat ~/.ssh/id_ed25519 >> ~/.ssh/authorized_keys
```

```
~
```

```
/home/user/
```

```
ssh -i /home/zeioux/Desktop/id_ed25519 zeioux@10.10.14.88
```

Désactiver l'authentification par mot de passe sur le serveur :

```
sudo vim /etc/ssh/sshd_config
```

```
PasswordAuthentication yes
```

```
PasswordAuthentication no
```

```
sudo systemctl restart ssh
```

Améliorations et Bonnes Pratiques

1. Permissions des fichiers SSH

```
chmod 700 ~/.ssh  
chmod 600 ~/.ssh/authorized_keys  
chmod 600 ~/.ssh/id_ed25519
```

2. Vérification de la connexion SSH

3. Journalisation et surveillance

```
sudo tail -f /var/log/auth.log
```

4. Sécurité supplémentaire

```
PermitEmptyPasswords no
```

```
ChallengeResponseAuthentication no
```

5. Sauvegarde des clés

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 **Avertissement**