

SSH Hardening

- [Key-Only Login](#)
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Key-Only Login

SSH-Config

```
nano /etc/ssh/sshd_config
```

Wichtige Einstellungen

```
PasswordAuthentication no  
ChallengeResponseAuthentication no  
UsePAM no  
PermitRootLogin prohibit-password  
PermitEmptyPasswords no  
Protocol 2  
LoginGraceTime 60  
MaxAuthTries 3  
X11Forwarding no
```

SSH neustarten:

```
systemctl restart sshd
```

SSH Custom Port

Port ändern:

```
nano /etc/ssh/sshd_config
```

Ändere:

```
Port 1234
```

UFW anpassen:

```
ufw allow 1234/tcp  
ufw delete 22/tcp  
ufw reload
```

SSH reload

```
systemctl reload sshd
```

Lokale SSH Config anpassen:

```
nano ~/.ssh/config
```

```
Host Hetzner  
  Hostname 1.2.3.4  
  User root  
  IdentityFile ~/.ssh/Hetznerkey  
  Port 1234
```