

# Installation und Config

## Auf Hetzner:

```
apt install -y fail2ban
nano /etc/fail2ban/jail.local
```

## Inhalt:

```
[DEFAULT]
bantime = 3600
findtime = 600
maxretry = 5
ignoreip = 127.0.0.1/8 ::1

action = %(action_)s
        telegram

destemail = root@localhost
sendername = Fail2Ban
mta = mail

[sshd]
enabled = true
port = 9999
filter = sshd
logpath = /var/log/auth.log
maxretry = 3
bantime = 7200
```

## Telegram-Action

```
nano /etc/fail2ban/action.d/telegram.conf
```

## Inhalt (mit eigenen Werten)

```
[Definition]
```

```
actionstart = curl -s -X POST https://api.telegram.org/bot<TOKEN>/sendMessage -d  
chat_id=<CHAT_ID> -d text="🔴 Fail2Ban gestartet auf <fq-hostname>"
```

```
actionstop = curl -s -X POST https://api.telegram.org/bot<TOKEN>/sendMessage -d  
chat_id=<CHAT_ID> -d text="🟢 Fail2Ban gestoppt auf <fq-hostname>"
```

```
actioncheck =
```

```
actionban = curl -s -X POST https://api.telegram.org/bot<TOKEN>/sendMessage -d  
chat_id=<CHAT_ID> -d parse_mode=HTML -d text="🔴<b>IP gebannt!</b>%%0AServer: <fq-  
hostname>%%0AJail: <name>%%0AIP: <ip>%%0AVersuche: <failures>%%0AZeit: $(date)"
```

```
actionunban = curl -s -X POST https://api.telegram.org/bot<TOKEN>/sendMessage -d  
chat_id=<CHAT_ID> -d text="🟢 IP entsperrt: <ip> auf <fq-hostname>"
```

```
[Init]
```

## Aktivieren:

```
systemctl restart fail2ban  
systemctl status fail2ban
```

Revision #1

Created 2025-12-06 12:18:07 UTC by Denode

Updated 2025-12-06 12:18:07 UTC by Denode