

# fail2ban

## install

```
apt install fail2ban
```

## filter

define new filter

[/etc/fail2ban/filter.d/giano-login.conf](#)

```
[Definition]
failregex = ^<HOST> .+ /auth/token/v2 HTTP/1.[0-9]" 401
ignoreregex =
```

test filter

```
fail2ban-regex /var/log/nginx/access.log /etc/fail2ban/filter.d/giano-
login.conf --print-all-matched
```

## jail

[/etc/fail2ban/jail.d/giano-login.conf](#)

```
[giano-login]
enabled = true
filter = giano-login
port = http,https
logpath = /var/log/nginx/*access*.log
findtime = 60
bantime = 6000
maxretry = 3
```

## test

test

```
fail2ban-client -d
```

restart service to apply filter and jail

```
systemctl restart fail2ban
```

## status

```
fail2ban-client status giano-login
```

## unban

```
fail2ban-client set giano-login unbanip IPADDRESS
```

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