

?? Fail2Ban ???????

```
vi /etc/fail2ban/jail.local
```

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```
[nginx-http-auth]
enabled = true
filter = nginx-http-auth
action = iptables[name=HTTP, port=http, protocol=tcp]
logpath = /var/log/nginx/error.log
bantime = 3600
findtime = 600
maxretry = 5
```

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```
systemctl restart fail2ban
```

□□□□□ IP

```
fail2ban-client status
```

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```
[nginx-primary-script]
enabled = true
filter = nginx-primary-script
action = iptables[name=PrimaryScript, port=http, protocol=tcp]
logpath = /var/log/nginx/error.log
maxretry = 3
bantime = 3600
```

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```
[Definition]
failregex = .*FastCGI sent in stderr: "Primary script unknown".*request: ".*installer\.php.*"
            .*FastCGI sent in stderr: "Primary script unknown".*request:
            ".*WordPress/installer\.php.*"
```

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.*FastCGI sent in stderr: "Primary script unknown".*request: ".*phpinfo\.php.*
.*FastCGI sent in stderr: "Primary script unknown".*request: ".*info\.php.*

# 目录遍历
.*GET /wp-admin.*                # WordPress 目录遍历
.*GET /wp-login\.php.*           # WordPress 登录
.*GET /xmlrpc\.php.*             # WordPress XML-RPC 接口
.*GET /phpMyAdmin/.*             # phpMyAdmin 目录
.*GET /pma/.*                    # phpMyAdmin 目录
.*GET /myadmin/.*                # 目录遍历
.*GET /config\.php.*             # 配置文件
.*GET /setup\.php.*              # 安装脚本
.*GET /install\.php.*            # 安装脚本
.*GET /adminer.*                 # Adminer 目录

# 漏洞利用
.*GET /shell\.php.*              # 漏洞利用
.*GET /cmd\.php.*                # 漏洞利用
.*GET /console\.php.*            # 漏洞利用
.*GET /backdoor\.php.*           # 漏洞利用
.*GET /wp-content/uploads/shell.* # WordPress 漏洞利用
.*GET /eval-stdin.*              # eval 漏洞

# 其他
.*GET /\env.*                    # Laravel 目录遍历
.*GET /\git/config.*             # Git 目录遍历
.*GET /backup.*                  # 备份文件
.*GET /dump.*                    # 数据库备份
.*GET /debug.*                   # 调试脚本
.*GET /error_log.*               # 错误日志

# 其他
.*GET /HNAP1/.*                  # HNAP 目录 (物联网)
.*GET /boaform/admin/formLogin.* # IOT 目录
.*GET /invoker/JMXInvokerServlet.* # JBoss 目录
.*GET /webdav.*                  # WebDAV 目录
.*GET /manager/html.*            # Tomcat 目录

```

目录 IP

```
fail2ban-client set nginx-primary-script banip xxx.xxx.xxx.xxx
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```
fail2ban-client set nginx-primary-script unbanip 192.168.1.100
```

■■ ■■ /etc/fail2ban/jail.local

```
[DEFAULT]
ignoreip = 127.0.0.1/8 ::1 192.168.1.100
```

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```
systemctl restart fail2ban
```

```
■■■ #4
■ tainan ■■ 26 ■■ 2024 08:23:57
■ tainan ■■ 27 ■■ 2024 07:39:13
```