



N-Partner

N-REPORTER

FreeRADIUS Server 配置
syslog (简体)

V 1.1.1

前言

本文件描述 FreeRADIUS Server 配置 syslog。

文件章节如下：

1. FreeRADIUS audit 配置.....	2
2. Rsyslog 配置.....	4
联络信息	5

1. FreeRADIUS audit 配置

1. 编辑配置文件 radiusd.conf

```
cd /etc/freeradius
```

```
vi radiusd.conf
```

radiusd.conf 参数配置：

```
#logdir replace "/var/log/freeradius" by "syslog".
```

```
logdir=syslog
```

```
#destination replace "files" by "syslog".
```

```
destination = syslog
```

```
#default is daemon
```

```
syslog_facility = daemon
```

```
stripped_names = no
```

```
#Log authentication requests to the log file.
```

```
auth = yes
```

```
#Do not audit password if it's rejected.
```

```
auth_badpass = no
```

```
#Do not audit password if it's correct.
```

```
auth_goodpass = no
```

配置范例：

```
54 prefix = /usr
55 exec_prefix = /usr
56 sysconfdir = /etc
57 localstatedir = /var
58 sbindir = ${exec_prefix}/sbin
59 logdir = syslog
60 raddbdir = /etc/freeradius
61 radacctdir = ${logdir}/radacct
```

```
397 log {
398     #
399     # Destination for log messages. This can be one of:
400     #
401     #     files - log to "file", as defined below.
402     #     syslog - to syslog (see also the "syslog_facility", below.
403     #     stdout - standard output
404     #     stderr - standard error.
405     #
406     # The command-line option "-X" over-rides this option, and forces
407     # logging to go to stdout.
408     #
409     destination = syslog
```

```

464     syslog_facility = daemon
465
466     # Log the full User-Name attribute, as it was found in the request.
467     #
468     # allowed values: {no, yes}
469     #
470     stripped_names = no
471
472     # Log authentication requests to the log file.
473     #
474     # allowed values: {no, yes}
475     #
476     auth = yes
477
478     # Log passwords with the authentication requests.
479     # auth_badpass - logs password if it's rejected
480     # auth_goodpass - logs password if it's correct
481     #
482     # allowed values: {no, yes}
483     #
484     auth_badpass = no
485     auth_goodpass = no

```

2. FreeRADIUS 重新启动:

Debian Linux or Ubuntu Linux

```
/etc/init.d/freeradius restart
```

Red Hat Enterprise Linux

```
service radiusd restart
```

FreeBSD operating system

```
/etc/rc.d/radiusd restart
```

2. Rsyslog 配置

1. 编辑配置文件 rsyslog.conf。

```
vi /etc/rsyslog.conf
```

2. rsyslog.conf 参数配置：

```
#Enable UDP module
$ModLoad imudp
$UDPServerRun 514
#FreeRADIUS log
daemon.* @192.168.2.58
```

<格式> \$facility.* @\$N-Reporter_IP

第 1 章 FreeRADIUS syslog_facilicy 设定 daemon，所以 Rsyslog 最后一行\$facility 也必须设定 daemon。\$N-Reporter_IP 请设定 N-Reporter IP，本例子是 192.168.2.58。

配置范例：

```
15 # provides UDP syslog reception
16 $ModLoad imudp
17 $UDPServerRun 514
```

```
118 daemon.*;mail.*;\
119     news.err;\
120     *.=debug;*.=info;\
121     *.=notice;*.=warn    |/dev/xconsole
122 #FreeRadius log
123 daemon.* @192.168.2.58
```

3. Rsyslog 重新启动：

Debian Linux or Ubuntu Linux

```
/etc/init.d/rsyslog restart
```

Red Hat Enterprise Linux

```
service rsyslog restart
```

FreeBSD operating system

```
/etc/rc.d/syslogd restart
```

联络信息

N-Partner

TEL: +886-4-23752865

FAX: +886-4-23757458

技术问题请洽：

Email: support@npartnertech.com

Skype: [support@npartnertech.com](https://www.skype.com/people/support@npartnertech.com)

业务相关问题请洽：

Email: sales@npartnertech.com

