

# Kerberos

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- Astra Linux



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- Astra Linux Special Edition .10015-01 .10015-10 ( 1.7)
- Astra Linux Special Edition .10015-37 ( 7.7)
- Astra Linux Special Edition .10152-02 ( 4.7)
- Astra Linux Special Edition .10015-01 ( 1.6)
- Astra Linux Special Edition .10015-16 . 1 . 2
- Astra Linux Special Edition .10265-01 ( 8.1)
- Astra Linux Common Edition 2.12

Kerberos /etc/krb5.conf , /var/log. :



[logging]

default = FILE:/var/log/krb5libs.log

kdc = FILE:/var/log/krb5kdc.log

admin\_server = FILE:/var/log/kadmind.log

, /var/log , .

, Kerberos :

1. :

```
sudo systemctl edit krb5-admin-server.service krb5-kdc.service
```

2. :

```
[Service]
ReadWriteDirectories=
ReadWriteDirectories=-/var/tmp /tmp /var/lib/krb5kdc -/var/run /run /var/log
```

3. ( nano - Ctrl+X, Y, Enter;

4. ;

5. :

```
sudo ipactl restart
```

:

```
sudo mkdir -p /etc/systemd/system/{krb5-admin-server.service.d,krb5-kdc.service.d}
echo -e "[Service]\nReadWriteDirectories=\nReadWriteDirectories=-/var/tmp /tmp /var/lib/krb5kdc -/var/run /run /var/log" | sudo tee /etc/systemd/system/krb5-admin-server.service.d/override.conf
echo -e "[Service]\nReadWriteDirectories=\nReadWriteDirectories=-/var/tmp /tmp /var/lib/krb5kdc -/var/run /run /var/log" | sudo tee /etc/systemd/system/krb5-kdc.service.d/override.conf
sudo systemctl daemon-reload
sudo ipactl restart
```

/var/log/syslog. :

1. /etc/krb5.conf [logging] SYSLOG:DEBUG:DAEMON:

```
[logging]
default = FILE:/var/log/krb5libs.log
kdc = SYSLOG:DEBUG:DAEMON
admin_server = SYSLOG:DEBUG:DAEMON
```

2. .

logrotate, /etc/logrotate.d/, , /etc/logrotate.d/krb5kdc. /var/log/krb5kdc.log:

```
/var/log/krb5kdc.log {
    missingok
    daily
    create
    compress
    size 10M
    rotate 4
    postrotate
        /usr/bin/systemctl reload krb5-kdc 2> /dev/null > /dev/null || true
    endscript
}
```