

# Table of Contents

<b>AFS &amp; eos related:</b> .....	<b>1</b>
check the status.....	1
start the fs service (sometimes use restart instead of start), use either one of those:.....	1
to refresh kerberos key.....	1
Security bypass:.....	1
<b>Configuration hanging</b> .....	<b>2</b>

# AFS & eos related:

## check the status

```
service openafs-client status
```

## start the fs service (sometimes use restart instead of start), use either one of those:

```
/etc/init.d/afs start  
service openafs-client start
```

## to refresh kerberos key

```
cern-get-keytab
```

## Security bypass:

To drill a hole in the firewall, in order to make felix work

```
firewall-cmd --zone=public --add-port=48020/tcp --permanent
```

Or more thoroughly, close the firewall, use either one of those:

```
service firewalld stop  
systemctl stop firewalld
```

Disable it, not coming back in the next startup.

```
systemctl disable firewalld
```

After that, check to see if firewall is running:

```
systemctl status firewalld  
ps aux | grep firewall
```

# Configuration hanging

In the server that you opened flx gui, with the same account, try to ssh the full name of the server. You have to be added to both servers with "addusercern" command so that Kerberos key can work without asking you password. If anything prevents you logging in automatically, you need to resolve it.

-- RongkunWang - 2019-07-25

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This topic: Sandbox > RongkunSetupServer

Topic revision: r3 - 2020-08-06 - RongkunWang



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