

STEP 1

I created the iocage and the first jail (mycloud) with the following commands:

```
iocage create -b -r 12.2-RELEASE -n mycloud
```

From the shell, I set up mycloud Jail with the following command

```
iocage set dhcp=on mycloud  
iocage set bfp=on mycloud  
iocage set vent=on mycloud  
iocage set nat=off mycloud  
iocage set interfaces=vent0:bridge0 mycloud
```

I started the jail, and the jail would not work, with the message DHCP not running and the EXE could not start

STEP 2

I deleted mycloud Jail, not the iocage dataset.

From the UI, I created a new mycloud jail with the following parameters:

- ◆ DHCP off
- ◆ NAT off
- ◆ VNET on
- ◆ Berkeley Packet Filter on
- ◆ venet_default_interface: auto
- ◆ IPv4 Default Router: auto
- ◆ IPv4 Address: 192.169.0.124

I fired up the jail and it started OK

STEP 3

Form the shell, I entered the following commands:

```
locage console mycloud - worked OK  
sysrc sshd_eneble=YES - it confirmed the change  
passwd - I entered a password and re-confirmed it- worked OK  
service sshd start - received confirmation the sshd service was running
```

Still at the iocage console mycloud, I entered the following command to edit the config file

```
/etc/ssh/sshd_config - 'vi'
```

```
root@mycloud:~ # /etc/ssh/sshd_config - 'vi'
/etc/ssh/sshd_config: Permission denied.
root@mycloud:~ #
```

Current permission for the dataset iocage/jails/mycloud

Dataset Path
Path
/mnt/Vol 1/iocage/jails/mycloud

Owner
User
root
☐ Apply User
Group
wheel
☐ Apply Group

Access
Access Mode

	Read	Write	Execute
User	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Group	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Advanced
☐ Apply Permissions Recursively
☐ Traverse

SAVE

CANCEL

USE ACL MANAGER