



```

...
2. scp[redacted]
```bash
dpkg -i procps_*.deb
# [redacted]
apt -f install -y
...

## [redacted] PATH[redacted]
[redacted] `PATH` [redacted] not found[redacted]
1. [redacted] ps[redacted]
```bash
which ps
# [redacted]
ls /bin/ps /usr/bin/ps
...

- [redacted] procps
- [redacted] PATH
```bash
# [redacted] PATH
export PATH=/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin
# [redacted] ps
ps -ef
...

2. [redacted] PATH[redacted] /etc/profile /root/.bashrc[redacted]
```bash
# [redacted] PATH[redacted]
grep -r "PATH" /root/.bashrc /etc/profile /etc/environment
# [redacted] PATH[redacted] PATH
echo 'export PATH=/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin' >> /etc/profile
source /etc/profile
...

## [redacted]
### 1. [redacted]
```bash
# [redacted] Agent[redacted]
# [redacted] clamav[redacted]
apt install -y clamav
freshclam
clamscan -r / --remove=yes
...

### 2. [redacted] procps[redacted]
```bash
# [redacted]
apt-mark hold procps

```

```
# [] ps[ ]
chattr +i /usr/bin/ps /bin/ps
```
```

```
### 3. [ ]
[ ] `mount --bind /proc/$PID /tmp` [ ]
1. [ ]
```bash
mount | grep /tmp
umount -l /tmp
```
2. [ ]
```bash
crontab -l
ls /etc/cron.*
systemctl list-unit-files
```
3. [] /tmp[ ]
```bash
mount -o remount,noexec,nosuid /tmp
echo "tmpfs /tmp tmpfs defaults,noexec,nosuid 0 0" >> /etc/fstab
```
```

```
## [ ]
```bash
#!/bin/bash
export PATH=/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin
apt update
apt --fix-broken install -y
apt install --reinstall -y procps
apt-mark hold procps
chattr +i /usr/bin/ps /bin/ps
echo "=== [ ] ps ==="
ps -ef
```
```

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