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## Force reboot

```
echo 1 > /proc/sys/kernel/sysrq  
echo b > /proc/sysrq-trigger
```

## Scan with NMAP

```
nmap -p 1-65535 -T4 -A -P0 -v hostname/ip
```

Check vulnerabilities

```
nmap -Pn --script vuln hostname/ip
```

## Manual IP/GW Configuration

```
ifconfig eth0 10.0.0.1 netmask 255.255.255.0  
route add default gw 10.0.0.254
```

## Restart SWAP

```
sudo /sbin/swapoff -a && sudo /sbin/swapon -a
```

## Free cache

```
echo 3 > /proc/sys/vm/drop_caches
```

## dd full drive

```
dd if=/dev/sdX of=/dev/sdY bs=64K conv=noerror,sync
```

## erase full drive

```
dd if=/dev/zero of=/dev/sdY bs=64K conv=noerror,sync
```

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Last update: **2024/10/14 13:27**

