

## OPEN SHH

```
root@debian:~# sudo systemctl status ssh
• ssh.service - OpenBSD Secure Shell server
   Loaded: loaded (/lib/systemd/system/ssh.service; enabled; preset: enabled)
   Active: active (running) since Wed 2023-12-06 22:25:08 CST; 44s ago
     Docs: man:sshd(8)
           man:sshd_config(5)
  Main PID: 3238 (sshd)
    Tasks: 1 (limit: 2286)
   Memory: 1.5M
      CPU: 19ms
   CGroup: /system.slice/ssh.service
           └─3238 "sshd: /usr/sbin/sshd -D [listener] 0 of 10-100 startups"
```

## APACHE

```
root@debian:~# sudo systemctl status apache2
• apache2.service - The Apache HTTP Server
   Loaded: loaded (/lib/systemd/system/apache2.service; enabled; preset: enabled)
   Active: active (running) since Wed 2023-12-06 22:27:58 CST; 4min 43s ago
     Docs: https://httpd.apache.org/docs/2.4/
  Main PID: 3630 (apache2)
    Tasks: 55 (limit: 2286)
   Memory: 10.5M
      CPU: 57ms
   CGroup: /system.slice/apache2.service
           └─3630 /usr/sbin/apache2 -k start
             └─3632 /usr/sbin/apache2 -k start
               └─3633 /usr/sbin/apache2 -k start
```

```
dic 06 22:27:58 debian systemd[1]: Starting apache2.service - The Apache HTTP Server...
```

## MARIADB

```
root@debian:~# sudo systemctl status mariadb
• mariadb.service - MariaDB 10.11.4 database server
   Loaded: loaded (/lib/systemd/system/mariadb.service; enabled; preset: enabled)
   Active: active (running) since Wed 2023-12-06 22:37:50 CST; 6min ago
     Docs: man:mariabdb(8)
           https://mariadb.com/kb/en/library/systemd/
  Main PID: 4470 (mariabdb)
    Status: "Taking your SQL requests now..."
    Tasks: 8 (limit: 2286)
   Memory: 166.2M
      CPU: 474ms
   CGroup: /system.slice/mariadb.service
           └─4470 /usr/sbin/mariabdb
```

```
dic 06 22:37:50 debian mariabdb[4470]: 2023-12-06 22:37:50 0 [Note] InnoDB: Loading bu>
```

## SQUID

```
root@debian:~# sudo systemctl status squid
• squid.service - Squid Web Proxy Server
   Loaded: loaded (/lib/systemd/system/squid.service; enabled; preset: enabled)
   Active: active (running) since Wed 2023-12-06 22:45:53 CST; 19s ago
     Docs: man:squid(8)
  Process: 4788 ExecStartPre=/usr/sbin/squid --foreground -z (code=exited, status=0/>>
 Main PID: 4791 (squid)
    Tasks: 4 (limit: 2286)
  Memory: 16.2M
     CPU: 121ms
  CGroup: /system.slice/squid.service
          └─4791 /usr/sbin/squid --foreground -sYC
            └─4793 "(squid-1)" --kid squid-1 --foreground -sYC
              └─4794 "(logfile-daemon)" /var/log/squid/access.log
                └─4795 "(pinger)"

dic 06 22:45:53 debian squid[4793]: Using Least Load store dir selection
dic 06 22:45:53 debian squid[4793]: Set Current Directory to /var/spool/squid
dic 06 22:45:53 debian squid[4793]: Finished loading MIME types and icons.
dic 06 22:45:53 debian squid[4793]: HTCP Disabled.
dic 06 22:45:53 debian squid[4793]: Pinger socket opened on FD 14
dic 06 22:45:53 debian squid[4793]: Squid plugin modules loaded: 0
```

## BIND9

```
root@debian:~# sudo systemctl status bind9
• named.service - BIND Domain Name Server
   Loaded: loaded (/lib/systemd/system/named.service; enabled; preset: enabled)
   Active: active (running) since Wed 2023-12-06 22:47:59 CST; 12s ago
     Docs: man:named(8)
 Main PID: 5032 (named)
   Status: "running"
    Tasks: 3 (limit: 2286)
  Memory: 19.1M
     CPU: 30ms
  CGroup: /system.slice/named.service
          └─5032 /usr/sbin/named -f -u bind

dic 06 22:47:59 debian named[5032]: network unreachable resolving './DNSKEY/IN': 2001:>
dic 06 22:47:59 debian named[5032]: network unreachable resolving './NS/IN': 2001:7fd:>
dic 06 22:47:59 debian named[5032]: network unreachable resolving './DNSKEY/IN': 2001:>
dic 06 22:47:59 debian named[5032]: network unreachable resolving './NS/IN': 2001:503:>
dic 06 22:47:59 debian named[5032]: managed-keys-zone: Initializing automatic trust an>
dic 06 22:47:59 debian named[5032]: resolver priming query complete: success
dic 06 22:47:59 debian named[5032]: checkhints: b.root-servers.net/A (170.247.170.2) m>
dic 06 22:47:59 debian named[5032]: checkhints: b.root-servers.net/A (199.9.14.201) ex>
dic 06 22:47:59 debian named[5032]: checkhints: b.root-servers.net/AAAA (2801:1b8:10:>
dic 06 22:47:59 debian named[5032]: checkhints: b.root-servers.net/AAAA (2001:500:200:>
```

## PUREFTP

```
root@debian:~# sudo systemctl status pure-ftpd
● pure-ftpd.service
   Loaded: loaded (/etc/init.d/pure-ftpd; generated)
   Active: active (running) since Wed 2023-12-06 22:50:34 CST; 4s ago
     Docs: man:systemd-sysv-generator(8)
  Process: 5255 ExecStart=/etc/init.d/pure-ftpd start (code=exited, status=0/SUCCESS)
    Tasks: 1 (limit: 2286)
   Memory: 1.1M
      CPU: 35ms
   CGroup: /system.slice/pure-ftpd.service
           └─5266 "pure-ftpd (SERVER)"

dic 06 22:50:34 debian systemd[1]: Starting pure-ftpd.service...
dic 06 22:50:34 debian pure-ftpd[5255]: Starting ftp server:
dic 06 22:50:34 debian pure-ftpd[5265]: Running: /usr/sbin/pure-ftpd -l pam -u 1000 -J>
dic 06 22:50:34 debian systemd[1]: Started pure-ftpd.service.
lines 1-15/15 (END)
```

## HAPROXY

```
root@debian:~# sudo systemctl status haproxy
● haproxy.service - HAProxy Load Balancer
   Loaded: loaded (/lib/systemd/system/haproxy.service; enabled; preset: enabled)
   Active: active (running) since Wed 2023-12-06 22:53:29 CST; 8s ago
     Docs: man:haproxy(1)
           file:/usr/share/doc/haproxy/configuration.txt.gz
  Main PID: 5502 (haproxy)
    Tasks: 2 (limit: 2286)
   Memory: 42.0M
      CPU: 84ms
   CGroup: /system.slice/haproxy.service
           └─5502 /usr/sbin/haproxy -Ws -f /etc/haproxy/haproxy.cfg -p /run/haproxy
           └─5504 /usr/sbin/haproxy -Ws -f /etc/haproxy/haproxy.cfg -p /run/haproxy

dic 06 22:53:28 debian systemd[1]: Starting haproxy.service - HAProxy Load Balancer...
dic 06 22:53:29 debian haproxy[5502]: [NOTICE] (5502) : New worker (5504) forked
dic 06 22:53:29 debian haproxy[5502]: [NOTICE] (5502) : Loading success.
dic 06 22:53:29 debian systemd[1]: Started haproxy.service - HAProxy Load Balancer.
lines 1-17/17 (END)
```

## OPENVPN

```
root@debian:/openvpn-config# sudo systemctl status openvpn@client
○ openvpn@client.service - OpenVPN connection to client
   Loaded: loaded (/lib/systemd/system/openvpn@.service; enabled; preset: enabled)
   Active: inactive (dead)
     Docs: man:openvpn(8)
           https://community.openvpn.net/openvpn/wiki/Openvpn24ManPage
           https://community.openvpn.net/openvpn/wiki/HOWTO
root@debian:/openvpn-config#
```

## POSTFIX

```
root@debian:/openvpn-config# sudo systemctl status postfix
○ postfix.service - Postfix Mail Transport Agent
   Loaded: loaded (/lib/systemd/system/postfix.service; enabled; preset: enabled)
   Active: inactive (dead)
     Condition: start condition failed at Wed 2023-12-06 23:12:32 CST; 17s ago
               └─ ConditionPathExists=/etc/postfix/main.cf was not met
     Docs: man:postfix(1)

dic 06 23:12:32 debian systemd[1]: postfix.service - Postfix Mail Transport Agent was
lines 1-8/8 (END)
```

## COURIER

```
root@debian:/openvpn-config# sudo systemctl status courier-imap
● courier-imap.service - Courier IMAP Daemon
   Loaded: loaded (/lib/systemd/system/courier-imap.service; enabled; preset: enable>
   Active: active (running) since Wed 2023-12-06 23:14:23 CST; 1min 25s ago
     Main PID: 13038 (courierlogger)
        Tasks: 2 (limit: 2286)
       Memory: 876.0K
          CPU: 25ms
      CGroup: /system.slice/courier-imap.service
              └─13038 /usr/sbin/courierlogger -pid=/run/courier/imapd.pid -start -name=>
                └─13039 /usr/sbin/couriertcpd -address=0 -maxprocs=40 -maxperip=20 -acce>

dic 06 23:14:23 debian systemd[1]: Starting courier-imap.service - Courier IMAP Daemon>
dic 06 23:14:23 debian systemd[1]: Started courier-imap.service - Courier IMAP Daemon.
lines 1-13/13 (END)
```

## NETSTAT

```
root@debian:/openvpn-config# netstat -tlpn
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address           Foreign Address         State       PID/Program name
tcp        0      0 127.0.0.1:3306          0.0.0.0:*               LISTEN      4470/mariadb
tcp        0      0 127.0.0.1:53            0.0.0.0:*               LISTEN      5032/named
tcp        0      0 0.0.0.0:22              0.0.0.0:*               LISTEN      3238/sshd: /usr/sbi
tcp        0      0 0.0.0.0:21              0.0.0.0:*               LISTEN      5266/pure-ftpd (SER
tcp        0      0 127.0.0.1:953           0.0.0.0:*               LISTEN      5032/named
tcp        0      0 10.0.2.15:53            0.0.0.0:*               LISTEN      5032/named
tcp        0      0 127.0.0.1:631           0.0.0.0:*               LISTEN      543/cupsd
tcp6       0      0 fe80::a00:27ff:fe64::53 :::*                   LISTEN      5032/named
tcp6       0      0 :::1:53                 :::*                   LISTEN      5032/named
tcp6       0      0 :::993                  :::*                   LISTEN      13082/couriertcpd
tcp6       0      0 :::22                   :::*                   LISTEN      3238/sshd: /usr/sbi
tcp6       0      0 :::21                   :::*                   LISTEN      5266/pure-ftpd (SER
tcp6       0      0 :::1:953                 :::*                   LISTEN      5032/named
tcp6       0      0 :::3128                  :::*                   LISTEN      4793/(squid-1)
tcp6       0      0 :::80                   :::*                   LISTEN      11802/apache2
tcp6       0      0 :::143                   :::*                   LISTEN      13039/couriertcpd
tcp6       0      0 :::1:631                 :::*                   LISTEN      543/cupsd
```