



Sistemas Operativos

Lopez Diaz Brandon

27 AV

Tema: 2nic

Cancún Quintana Roo

26/10/2023





```
randon@DebianLopez:~$ systemctl status ssh
ssh.service - OpenBSD Secure Shell server
    Loaded: loaded (/lib/systemd/system/ssh.service; enabled; preset: enabled)
    Active: active (running) since Thu 2023-10-26 23:33:43 EST; 4min 25s ago
      Docs: man:sshd(8)
             man:sshd_config(5)
   Process: 564 ExecStartPre=/usr/sbin/sshd -t (code=exited, status=0/SUCCESS)
  Main PID: 593 (sshd)
     Tasks: 1 (limit: 2293)
    Memory: 3.1M
       CPU: 28ms
    CGroup: /system.slice/ssh.service
             └─593 "sshd: /usr/sbin/sshd -D [listener] 0 of 10-100 startups"
brandon@DebianLopez:~$ systemctl status apache2

    apache2.service - The Apache HTTP Server

     Loaded: loaded (/lib/systemd/system/apache2.service; enabled; preset: enabled)
     Active: active (running) since Thu 2023-10-26 23:33:43 EST; 4min 54s ago
       Docs: https://httpd.apache.org/docs/2.4/
    Process: 666 ExecStart=/usr/sbin/apachectl start (code=exited, status=0/SUCCESS)
   Main PID: 737 (apache2)
      Tasks: 55 (limit: 2293)
     Memory: 11.3M
        CPU: 76ms
     CGroup: /system.slice/apache2.service
              -737 /usr/sbin/apache2 -k start
              —738 /usr/sbin/apache2 -k start
              └─739 /usr/sbin/apache2 -k start
brandon@DebianLopez:~$ 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 Thu 2023-10-26 23:33:44 EST; 5min ago
       Docs: man:mariadbd(8)
             https://mariadb.com/kb/en/library/systemd/
    Process: 562 ExecStartPre=/usr/bin/install -m 755 -o mysql -g root -d /var/run/mys>
    Process: 569 ExecStartPre=/bin/sh -c systemctl unset-environment _WSREP_START_POSI
    Process: 585 ExecStartPre=/bin/sh -c [ ! -e /usr/bin/galera_recovery ] && VAR= ||
    Process: 867 ExecStartPost=/bin/sh -c systemctl unset-environment _WSREP_START_POS
    Process: 869 ExecStartPost=/etc/mysql/debian-start (code=exited, status=0/SUCCESS)
   Main PID: 663 (mariadbd)
     Status: "Taking your SQL requests now..."
     Tasks: 8 (limit: 2293)
     Memory: 246.5M
        CPU: 953ms
     CGroup: /system.slice/mariadb.service
             └663 /usr/sbin/mariadbd
```





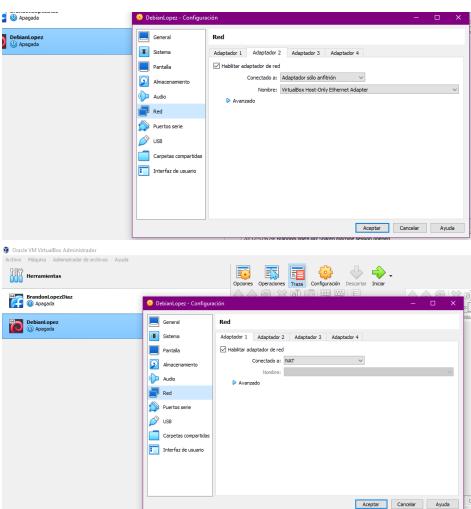
```
brandon@DebianLopez:~$ systemctl status squid

    squid.service - Squid Web Proxy Server

     Loaded: loaded (/lib/systemd/system/squid.service; enabled; preset: enabled)
     Active: active (running) since Thu 2023-10-26 23:33:43 EST; 5min ago
       Docs: man:squid(8)
    Process: 706 ExecStartPre=/usr/sbin/squid --foreground -z (code=exited, status=0/S
   Main PID: 798 (squid)
      Tasks: 4 (limit: 2293)
     Memory: 25.6M
        CPU: 228ms
     CGroup: /system.slice/squid.service
             -798 /usr/sbin/squid --foreground -sYC
             -801 "(squid-1)" --kid squid-1 --foreground -sYC
              -812 "(logfile-daemon)" /var/log/squid/access.log
             └-813 "(pinger)"
brandon@DebianLopez:~$ systemctl status bind9
• named.service - BIND Domain Name Server
     Loaded: loaded (/lib/systemd/system/named.service; enabled; preset: enabled)
     Active: active (running) since Thu 2023-10-26 23:33:43 EST; 6min ago
       Docs: man:named(8)
   Main PID: 563 (named)
     Status: "running"
      Tasks: 8 (limit: 2293)
     Memory: 51.3M
        CPU: 157ms
     CGroup: /system.slice/named.service
              └563 /usr/sbin/named -f -u bind
brandon@DebianLopez:~$ netstat -tlpn
(Not all processes could be identified, non-owned process info
will not be shown, you would have to be root to see it all.)
Active Internet connections (only servers)
Proto Recv-Q Send-Q Local Address
                                      Foreign Address
                                                           State
                                                                      PID/Program name
             0 127.0.0.1:631
         0
                                      0.0.0.0:*
                                                           LISTEN
tcp
                                      0.0.0.0:*
                                                           LISTEN
tcp
         0
               0 127.0.0.1:953
              0 127.0.0.1:953
                                     0.0.0.0:*
tcp
         0
                                                           LISTEN
             0 127.0.0.1:953
         0
                                     0.0.0.0:*
                                                           LISTEN
tcp
             0 192.168.56.101:53
         0
                                     0.0.0.0:*
tcp
                                                           LISTEN
         0
             0 192.168.56.101:53
                                     0.0.0.0:*
                                                           LISTEN
tcp
         0
             0 192.168.56.101:53
                                     0.0.0.0:*
                                                           LISTEN
         0
             0 127.0.0.1:3306
                                      0.0.0.0:*
                                                           LISTEN
tcp
         0
             0 127.0.0.1:53
                                      0.0.0.0:*
                                                           LISTEN
tcp
         0
                                      0.0.0.0:*
tcp
               0 127.0.0.1:53
                                                           LISTEN
         0
              0 127.0.0.1:53
                                      0.0.0.0:*
                                                           LISTEN
tcp
             0 0.0.0.0:22
tcp
         0
                                      0.0.0.0:*
                                                           LISTEN
         0
             0 fe80::a00:27ff:fe32::53 :::*
tcp6
                                                           LISTEN
         0
             0 fe80::a00:27ff:fe32::53 :::*
tcp6
                                                           LISTEN
tcp6
         0
             0 fe80::a00:27ff:fe32::53 :::*
                                                           LISTEN
                                      :::*
tcp6
         0
             0 ::1:53
                                                           LISTEN
         0
               0 ::1:53
                                      :::*
                                                           LISTEN
tcp6
                                      :::*
         0
tcp6
               0 ::1:53
                                                            LISTEN
              0 ::1:953
                                      :::*
tcp6
         0
                                                           LISTEN
                                      :::*
             0 ::1:953
         0
                                                           LISTEN
tcp6
         0
             0 ::1:953
                                      :::*
                                                           LISTEN
tcp6
                                      :::*
         0
             0 :::80
tcp6
                                                           LISTEN
         0
                                      :::*
tcp6
             0 :::22
                                                           LISTEN
tcp6
         0
             0 ::1:631
                                      :::*
                                                           LISTEN
         0
tcp6
               0 :::3128
                                      :::*
                                                           LISTEN
brandon@DebianLopez:~$
```







20:37:57:674: BrandonLopezUlaz Shared machine session opened 22:48:50:955: DebianLopez Shared machine session opened