```
systemd,1 auto noprompt splash
  -ModemManager,880
    |-{ModemManager},915
|-{ModemManager},925
  -NetworkManager,788 --no-daemon
    |-{NetworkManager},816
      {NetworkManager},820
  -VGAuthService,635
  -accounts-daemon,760
    |-{accounts-daemon},775
     -{accounts-daemon},800
  -acpid,761
  -anacron,764 -d -q -s
  -avahi-daemon,768,avahi
    -avahi-daemon,874
  -bluetoothd,770
  -colord,1580,colord
    |-{colord},1581
     -{colord},1583
  -cron,777 -f -P
  -cups-browsed,1044
    -{cups-browsed},1117
     -{cups-browsed},1118
 |-cupsd,992 -l
        l-dbus-daemon,785,messagebus
                                              --system
                                                           --address=systemd:
                                                                                    --nofork
                                                                                                 --nopidfile
--systemd-activation --syslog-only
  -gdm3,971
   |-gdm-session-wor,1655
          |-gdm-wayland-ses,1746,ahnchaehyeok env GNOME_SHELL_SESSION_MODE=ubuntu
/usr/bin/gnome-session --session=ubuntu
          -gnome-session-b,1749 --session=ubuntu
            |-{gnome-session-b},1785
              {gnome-session-b},1787
          -{gdm-wayland-ses},1747
           {gdm-wayland-ses},1748
       -{gdm-session-wor},1656
         [gdm-session-wor],1658
    |-{gdm3},981
|-{gdm3},982
  gnome-keyring-d,1686,ahnchaehyeok --daemonize --login
    -{gnome-keyring-d},1687
    -{gnome-keyring-d},1688
  -{gnome-keyring-d},1795
-irgbalance,803 --foreground
     -{irqbalance},827
  -kerneloops,1081,kernoops --test
  -kerneloops,1103,kernoops
-networkd-dispat,807 /usr/bin/networkd-dispatcher --run-startup-triggers
-packagekitd,1409
  [-{packagekitd},1410
-{packagekitd},1411
-polkitd,808 --no-debug
    |-{polkitd},814

`-{polkitd},824
  -power-profiles-,819
    |-{power-profiles-},842
      (power-profiles-),847
  -rsyslogd,826,syslog -n -iNONE
    -{rsyslogd},875
    |-{rsyslogd},876
     -{rsyslogd},877
  -rtkit-daemon,1179,rtkit
    [-{rtkit-daemon},1180
     -{rtkit-daemon},1181
  snapd,831-
   |-{snapd},1200
```

```
-{snapd},1201
    -{snapd},1202
-{snapd},1203
-{snapd},1204
-{snapd},1233
     -{snapd},1254
    -{snapd},1260
-{snapd},1377
-{snapd},1604
    |-{snapd},2649
      {snapd},2653
  -switcheroo-cont,832
    |-{switcheroo-cont},857
     -{switcheroo-cont},860
  -systemd,1668,ahnchaehyeok --user
     -(sd-pam),1669
     -at-spi2-registr,2002 --use-gnome-session
      |-{at-spi2-registr},2005
        -{at-spi2-registr},2006
       -dbus-daemon,1690 --session --address=systemd: --nofork --nopidfile --systemd-activation
--syslog-only
    -dconf-service, 1954
       |-{dconf-service},1957
        {dconf-service},1958
     evolution-addre, 1976
       -{evolution-addre},1979
       -{evolution-addre},1980
       -{evolution-addre},1982
       -{evolution-addre},1983
        {evolution-addre},1985
     -evolution-calen,1966
       -{evolution-calen},1968
       -{evolution-calen},1969
        [evolution-calen],1970
         evolution-calen},1971
        [evolution-calen],1972
        [evolution-calen],1974
       -{evolution-calen},1975
        evolution-calen, 1978
     -evolution-sourc,1943
       -{evolution-sourc},1947
       -{evolution-sourc},1948
-{evolution-sourc},1949
     gjs,2003 /usr/share/gnome-shell/org.gnome.Shell.Notifications
       -{gjs},2009
|-{gjs},2011
|-{gjs},2025
     े-{gjs},2026
-gjs,2264 /usr/share/gnome-shell/org.gnome.ScreenSaver
       -{gjs},2272
-{gjs},2273
-{gjs},2274
        {gjs},2275
     -gnome-session-b,1806 --systemd-service --session=ubuntu
      -at-spi-bus-laun,1839 --launch-immediately
               |-dbus-daemon,1849 --config-file=/usr/share/defaults/at-spi2/accessibility.conf --nofork
--print-address 11 --address=unix:path=/run/user/1000/at-spi/bus
         |-{at-spi-bus-laun},1843
         -{at-spi-bus-laun},1844
          -{at-spi-bus-laun},1846
       -evolution-alarm,2138
           {evolution-alarm},2195
           evolution-alarm},2197
           evolution-alarm},2200}
           {evolution-alarm},2226
          -{evolution-alarm},2247
```

```
-gsd-disk-utilit,2135
         |-{gsd-disk-utilit},2168
-{gsd-disk-utilit},2182
       -update-notifier,2439
          -{update-notifier},2441
          -{update-notifier},2443
          -{update-notifier},2444
       -{gnome-session-b},1809
       -{gnome-session-b},1810
       -{gnome-session-b},1812
     gnome-session-c,1791 --monitor
       -{gnome-session-c},1798
     -gnome-shell,1842
                            |-Xwayland,2221
                                                  :0
                                                       -rootless
                                                                    -noreset
                                                                                 -accessx
                                                                                              -core
                                                                                                      -auth
/run/user/1000/.mutter-Xwaylandauth.44KG61 -listen 4 -listen 5 -displayfd 6 -initfd 7
                                                                                                         -P
                  -gis,2293 /usr/share/gnome-shell/extensions/ding@rastersoft.com/ding.js
/usr/share/gnome-shell/extensions/ding@rastersoft.com -M 0 -D 0:0:1718:878:1:27:0:74:0:0
           {gjs},2300
           {gjs},2301
           {gjs},2304
           {gjs},2305
          -{gjs},2323
        {gnome-shell},1863
        {gnome-shell},1873
       -{gnome-shell},1881
       -{gnome-shell},1895
        {gnome-shell},1897
       -{gnome-shell},1898
       -{gnome-shell},2363
        {gnome-shell},2930
     -gnome-shell-cal,1931
        -{gnome-shell-cal},1937
         [gnome-shell-cal],1939
         [gnome-shell-cal},1941
       -{gnome-shell-cal},1942
        {gnome-shell-cal},1964
     -gnome-terminal-,2566
       -bash,2585
          -sudo,2991,root ./Forensic.bash
             -sudo,2992 ./Forensic.bash
               -Forensic.bash,2993 ./Forensic.bash
                  -sudo,3009 ./Ubuntu Forensic.bash
                     -sudo,3010 ./Ubuntu_Forensic.bash
                       -Ubuntu_Forensic,3011 ./Ubuntu_Forensic.bash
`-d_processinfo_6,3097 ./Active_Scripts/d_processinfo_64.bash
                             -pstree,3107 -paul
      |-{gnome-terminal-},2568
|-{gnome-terminal-},2570
        {gnome-terminal-},2571
     -goa-daemon,1828
      |-{goa-daemon},1850
|-{goa-daemon},1853
-{goa-daemon},1854
     -goa-identity-se,1857
      |-{goa-identity-se},1859
         [goa-identity-se],1867
     -gsd-a11y-settin,2022
       -{gsd-a11y-settin},2023
       -{gsd-a11y-settin},2036
         [gsd-a11y-settin],2043
     -gsd-color,2024
       -{gsd-color},2059
       -{gsd-color},2061
         (gsd-color),2068
     gsd-datetime,2033
      |-{gsd-datetime},2065
```

|-{gsd-datetime},2069 {gsd-datetime},2155 -gsd-housekeepin,2035 -{gsd-housekeepin},2045 |-{gsd-housekeepin},2055 {gsd-housekeepin},2067 -gsd-keyboard,2052 |-{gsd-keyboard},2062 |-{gsd-keyboard},2064 {gsd-keyboard},2071 -gsd-media-keys,2054 -{gsd-media-keys},2092 |-{gsd-media-keys},2101 {gsd-media-keys},2103 -gsd-power,2058 -{gsd-power},2096 |-{gsd-power},2102 {gsd-power},2104 -gsd-print-notif,2066 J-{gsd-print-notif},2073 {gsd-print-notif},2085 -gsd-printer,2165 |-{gsd-printer},2174 [gsd-printer],2175 -gsd-rfkill,2070 |-{gsd-rfkill},2072 |-{gsd-rfkill},2079 -gsd-screensaver,2074 |-{gsd-screensaver},2076 {gsd-screensaver},2081 -gsd-sharing,2078 -{gsd-sharing},2087 -{gsd-sharing},2088 `-{gsd-sharing},2093 -gsd-smartcard,2082 -{gsd-smartcard},2084 -{gsd-smartcard},2089 {gsd-smartcard},2154 -gsd-sound,2083 |-{gsd-sound},2095 |-{gsd-sound},2110 gsd-sound,2153 -gsd-wacom,2091 |-{gsd-wacom},2111 |-{gsd-wacom},2115 {gsd-wacom},2121 -gsd-xsettings,2290 |-{gsd-xsettings},2317 |-{gsd-xsettings},2318 {gsd-xsettings},2319 -gvfs-afc-volume,1862 |-{gvfs-afc-volume},1864 |-{gvfs-afc-volume},1865 {gvfs-afc-volume},1869 -gvfs-goa-volume,1823 |-{gvfs-goa-volume},1824 {gvfs-goa-volume},1825 -gvfs-gphoto2-vo,1870]-{gvfs-gphoto2-vo},1874 [gvfs-gphoto2-vo},1877 -gvfs-mtp-volume,1817 |-{gvfs-mtp-volume},1818 [gvfs-mtp-volume],1820 gvfs-udisks2-vo,1792 -{gvfs-udisks2-vo},1801 |-{gvfs-udisks2-vo},1804

```
`-{gvfs-udisks2-vo},1808
     -gvfsd,1692
        -gvfsd-trash,1991 --spawner :1.2 /org/gtk/gvfs/exec_spaw/0
          j-{gvfsd-trash},1992
            {gvfsd-trash},1993
        -{gvfsd},1693
-{gvfsd},1697
     -gvfsd-fuse,1701 /run/user/1000/gvfs -f
        -{gvfsd-fuse},1711
        -{gvfsd-fuse},1712
        -{gvfsd-fuse},1713
       -{gvfsd-fuse},1715
         gvfsd-fuse},1719
     -gvfsd-metadata,2210
       |-{gvfsd-metadata},2213
         {gvfsd-metadata},2217
     -ibus-portal,2108
       J-{ibus-portal},2125
        {ibus-portal},2140
     ibus-x11,2340-
       |-{ibus-x11},2342
        -{ibus-x11},2343
     -pipewire, 1675
        ·{pipewire},1777
     -pipewire-media-,1676
         {pipewire-media-},1731
     -pulseaudio,1677 --daemonize=no --log-target=journal
        -{pulseaudio},1786
       -{pulseaudio},1821
         {pulseaudio},1840
      -sh,2014 -c /usr/bin/ibus-daemon --panel disable $([ "$XDG_SESSION_TYPE" = "x11" ] &
      <sup>'</sup>"--xim")
echo
       `-ibus-daemon,2020 --panel disable
           -ibus-dconf,2090
             |-{ibus-dconf},2109
|-{ibus-dconf},2119
              {ibus-dconf},2136
           ibus-engine-sim,2203-
             -{ibus-engine-sim},2204
              ibus-engine-sim, 2205
           -ibus-extension-,2099
             |-{ibus-extension-},2127
|-{ibus-extension-},2132
-{ibus-extension-},2141
           -{ibus-daemon},2034
-{ibus-daemon},2038
     -snapd-desktop-i,1678
        -snapd-desktop-i,1929
           -{snapd-desktop-i},1932
          J-{snapd-desktop-i},1933
           -{snapd-desktop-i},1935
     -tracker-miner-f,1734
       |-{tracker-miner-f},1741
|-{tracker-miner-f},1742
|-{tracker-miner-f},1743
|-{tracker-miner-f},1744
         {tracker-miner-f},1880
     -vmtoolsd,2123 -n vmusr --blockFd 3 --uinputFd 4
       |-{vmtoolsd},2361
|-{vmtoolsd},2362
-{vmtoolsd},2381
     -xdg-desktop-por,1936
        -{xdg-desktop-por},1940
        -{xdg-desktop-por},1944
        -{xdg-desktop-por},2266
       -{xdg-desktop-por},2297
```

```
-{xdg-desktop-por},2298
     -xdg-desktop-por,1946
      |-{xdg-desktop-por},1952
|-{xdg-desktop-por},1959
-{xdg-desktop-por},1960
     -xdg-desktop-por,2276
      |-{xdg-desktop-por},2277
|-{xdg-desktop-por},2279
        {xdg-desktop-por},2280
    -xdg-document-po,1717
        -- fusermount3,1728,root -o rw,nosuid,nodev,fsname=portal,auto_unmount,subtype=portal-
/run/user/1000/doc
       -{xdg-document-po},1718
       -{xdg-document-po},1720
       -{xdg-document-po},1727
       -{xdg-document-po},1729
       -{xdg-document-po},1730
     -xdg-permission-,1722
      |-{xdg-permission-},1723
        {xdg-permission-},1725
  -systemd-journal,363
  -systemd-logind,838
  -systemd-oomd,602,systemd-oom
  -systemd-resolve,603,systemd-resolve
  -systemd-timesyn,604,systemd-timesync
     -{systemd-timesyn},627
  -systemd-udevd,430
  -udisksd,848
     -{udisksd},867
     -{udisksd},869
    -{udisksd},913
     ·{udisksd},989
                                      /usr/share/unattended-upgrades/unattended-upgrade-shutdown
          -unattended-upgr,945
--wait-for-signal
     -{unattended-upgr},1085
  -upowerd,1361
    -{upowerd},1368
     {upowerd},1369
  -vmtoolsd,637
    -{vmtoolsd},693
-{vmtoolsd},694
     -{vmtoolsd},699
                              l-vmware-vmblock-,399
                                                                      /run/vmblock-fuse
                                                                                                        -0
rw,subtype=vmware-vmblock,default_permissions,allow_other,dev,suid
    |-{vmware-vmblock-},400

`-{vmware-vmblock-},401
  -wpa_supplicant,850 -u -s -O /run/wpa_supplicant
```