

JOESandbox Cloud BASIC



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# Linux Analysis Report arm7

## Overview

### General Information

Sample Name:	arm7
Analysis ID:	518903
MD5:	18e0a7425fa5b74.
SHA1:	32fb441007353ad.
SHA256:	ac4582bf75332e1.
Tags:	Mirai
Infos:	

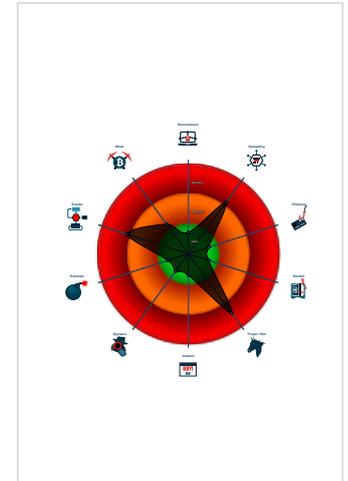
### Detection

Score:	84
Range:	0 - 100
Whitelisted:	false

### Signatures

- Snort IDS alert for network traffic (e....
- Yara detected Mirai
- Multi AV Scanner detection for subm...
- Sample tries to kill many processes...
- Reads system files that contain reco...
- Sample is packed with UPX
- Uses known network protocols on no...
- Sample reads /proc/mounts (often u...
- Sample contains only a LOAD segm...
- Reads CPU information from /sys in...
- Yara signature match
- Executes the "grep" command read

### Classification



## Analysis Advice

Static ELF header machine description suggests that the sample might only run correctly on MIPS or ARM architectures

Static ELF header machine description suggests that the sample might not execute correctly on this machine

## General Information

Joe Sandbox Version:	34.0.0 Boulder Opal
Analysis ID:	518903
Start date:	10.11.2021
Start time:	04:19:45
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 6m 12s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	arm7
Cookbook file name:	defaultlinuxfilecookbook.jbs
Analysis system description:	Ubuntu Linux 20.04 x64 (Kernel 5.4.0-72, Firefox 91.0, Evince Document Viewer 3.36.10, LibreOffice 6.4.7.2, OpenJDK 11.0.11)
Analysis Mode:	default
Detection:	MAL
Classification:	mal84.spre.troj.evad.lin@0/52@3/0
Warnings:	Show All

## Process Tree

- system is Inxubuntu20
- dash New Fork (PID: 5209, Parent: 4331)
- cat (PID: 5209, Parent: 4331, MD5: 7e9d213e404ad3bb82e4ebb2e1f2c1b3) Arguments: cat /tmp/tmp.F8yqW15XWY
- dash New Fork (PID: 5210, Parent: 4331)
- head (PID: 5210, Parent: 4331, MD5: fd96a67145172477dd57131396fc9608) Arguments: head -n 10
- dash New Fork (PID: 5211, Parent: 4331)
- tr (PID: 5211, Parent: 4331, MD5: fbd1402dd9f72d8ebff00ce7c3a7bb5) Arguments: tr -d \000-\011\013\014\016-\037
- dash New Fork (PID: 5212, Parent: 4331)
- cut (PID: 5212, Parent: 4331, MD5: d8ed0ea8f22c0de0f8692d4d9f1759d3) Arguments: cut -c -80

- **dash** New Fork (PID: 5213, Parent: 4331)
- **cat** (PID: 5213, Parent: 4331, MD5: 7e9d213e404ad3bb82e4ebb2e1f2c1b3) Arguments: cat /tmp/tmp.F8yqW15XWY
- **dash** New Fork (PID: 5214, Parent: 4331)
- **head** (PID: 5214, Parent: 4331, MD5: fd96a67145172477dd57131396fc9608) Arguments: head -n 10
- **dash** New Fork (PID: 5215, Parent: 4331)
- **tr** (PID: 5215, Parent: 4331, MD5: fbd1402dd9f72d8ebfff00ce7c3a7bb5) Arguments: tr -d '\000\011\013\014\016\037'
- **dash** New Fork (PID: 5216, Parent: 4331)
- **cut** (PID: 5216, Parent: 4331, MD5: d8ed0ea8f22c0de0f8692d4d9f1759d3) Arguments: cut -c -80
- **dash** New Fork (PID: 5219, Parent: 4331)
- **rm** (PID: 5219, Parent: 4331, MD5: aa2b5496fdbfd88e38791ab81f90b95b) Arguments: rm -f /tmp/tmp.F8yqW15XWY /tmp/tmp.FsztaHiAst /tmp/tmp.rbtGPyqDp
- **arm7** (PID: 5249, Parent: 5110, MD5: 5ebfcae4fe2471fcc5695c2394773ff1) Arguments: /tmp/arm7
  - **arm7** New Fork (PID: 5251, Parent: 5249)
  - **arm7** New Fork (PID: 5252, Parent: 5249)
    - **arm7** New Fork (PID: 5256, Parent: 5252)
    - **arm7** New Fork (PID: 5258, Parent: 5252)
      - **arm7** New Fork (PID: 5260, Parent: 5258)
- **systemd** New Fork (PID: 5296, Parent: 1)
- **whoopsie** (PID: 5296, Parent: 1, MD5: d3a6915d0e7398fb4c89a037c13959c8) Arguments: /usr/bin/whoopsie -f
- **systemd** New Fork (PID: 5308, Parent: 1)
- **sshd** (PID: 5308, Parent: 1, MD5: dbca7a6bbf7bf57fedac243d4b2cb340) Arguments: /usr/sbin/sshd -t
- **systemd** New Fork (PID: 5309, Parent: 1)
- **sshd** (PID: 5309, Parent: 1, MD5: dbca7a6bbf7bf57fedac243d4b2cb340) Arguments: /usr/sbin/sshd -D
- **gdm3** New Fork (PID: 5314, Parent: 1320)
- **Default** (PID: 5314, Parent: 1320, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /etc/gdm3/PrimeOff/Default
- **gdm3** New Fork (PID: 5318, Parent: 1320)
- **Default** (PID: 5318, Parent: 1320, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /etc/gdm3/PrimeOff/Default
- **systemd** New Fork (PID: 5319, Parent: 1)
- **accounts-daemon** (PID: 5319, Parent: 1, MD5: 01a899e3fb5e7e434bea1290255a1f30) Arguments: /usr/lib/accounts-service/accounts-daemon
- **accounts-daemon** New Fork (PID: 5334, Parent: 5319)
  - **language-validate** (PID: 5334, Parent: 5319, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /usr/share/language-tools/language-validate en\_US.UTF-8
    - **language-validate** New Fork (PID: 5335, Parent: 5334)
    - **language-options** (PID: 5335, Parent: 5334, MD5: 16a21f464119ea7fad1d3660de963637) Arguments: /usr/share/language-tools/language-options
      - **language-options** New Fork (PID: 5336, Parent: 5335)
        - **sh** (PID: 5336, Parent: 5335, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: sh -c "locale -a | grep -F .utf8 "
          - **sh** New Fork (PID: 5337, Parent: 5336)
          - **locale** (PID: 5337, Parent: 5336, MD5: c72a78792469db86d91369c9057f20d2) Arguments: locale -a
          - **sh** New Fork (PID: 5338, Parent: 5336)
          - **grep** (PID: 5338, Parent: 5336, MD5: 1e6ebb9dd094f774478f72727bda0f5) Arguments: grep -F .utf8
- **gdm3** New Fork (PID: 5339, Parent: 1320)
- **gdm-session-worker** (PID: 5339, Parent: 1320, MD5: 692243754bd9f38fe9bd7e230b5c060a) Arguments: "gdm-session-worker [pam/gdm-launch-environment]"
  - **gdm-session-worker** New Fork (PID: 5343, Parent: 5339)
    - **gdm-wayland-session** (PID: 5343, Parent: 5339, MD5: d3def63cf1e837fb8a0f13b1744ff7c) Arguments: /usr/lib/gdm3/gdm-wayland-session "dbus-run-session -- gnome-session --autostart /usr/share/gdm/greeter/autostart"
      - **gdm-wayland-session** New Fork (PID: 5348, Parent: 5343)
      - **dbus-run-session** (PID: 5348, Parent: 5343, MD5: 245f3ef6a268850b33b0225a8753b7f4) Arguments: dbus-run-session -- gnome-session --autostart /usr/share/gdm/greeter/autostart
        - **dbus-run-session** New Fork (PID: 5349, Parent: 5348)
          - **dbus-daemon** (PID: 5349, Parent: 5348, MD5: 3089d47e3f3ab84cd81c48fd406d7a8c) Arguments: dbus-daemon --nofork --print-address 4 --session
            - **dbus-daemon** New Fork (PID: 5353, Parent: 5349)
              - **dbus-daemon** New Fork (PID: 5354, Parent: 5353)
                - **false** (PID: 5354, Parent: 5353, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
              - **dbus-daemon** New Fork (PID: 5356, Parent: 5349)
                - **dbus-daemon** New Fork (PID: 5357, Parent: 5356)
                  - **false** (PID: 5357, Parent: 5356, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
              - **dbus-daemon** New Fork (PID: 5358, Parent: 5349)
                - **dbus-daemon** New Fork (PID: 5359, Parent: 5358)
                  - **false** (PID: 5359, Parent: 5358, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
              - **dbus-daemon** New Fork (PID: 5360, Parent: 5349)
                - **dbus-daemon** New Fork (PID: 5361, Parent: 5360)
                  - **false** (PID: 5361, Parent: 5360, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
              - **dbus-daemon** New Fork (PID: 5362, Parent: 5349)
                - **dbus-daemon** New Fork (PID: 5363, Parent: 5362)
                  - **false** (PID: 5363, Parent: 5362, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
              - **dbus-daemon** New Fork (PID: 5364, Parent: 5349)
                - **dbus-daemon** New Fork (PID: 5365, Parent: 5364)
                  - **false** (PID: 5365, Parent: 5364, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
              - **dbus-daemon** New Fork (PID: 5367, Parent: 5349)
                - **dbus-daemon** New Fork (PID: 5368, Parent: 5367)
                  - **false** (PID: 5368, Parent: 5367, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
            - **dbus-run-session** New Fork (PID: 5350, Parent: 5348)
            - **gnome-session** (PID: 5350, Parent: 5348, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: gnome-session --autostart /usr/share/gdm/greeter/autostart
            - **gnome-session-binary** (PID: 5350, Parent: 5348, MD5: d9b90be4f7db60cb3c2d3da6a1d31bfb) Arguments: /usr/libexec/gnome-session-binary --systemd --autostart /usr/share/gdm/greeter/autostart
              - **gnome-session-binary** New Fork (PID: 5369, Parent: 5350)
              - **session-migration** (PID: 5369, Parent: 5350, MD5: 5227af42ebf14ac2fe2acddb002f68dc) Arguments: session-migration
              - **gnome-session-binary** New Fork (PID: 5370, Parent: 5350)
              - **sh** (PID: 5370, Parent: 5350, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/bin/gnome-shell
              - **gnome-shell** (PID: 5370, Parent: 5350, MD5: da7a257239677622fe4b3a65972c9e87) Arguments: /usr/bin/gnome-shell
        - **gdm3** New Fork (PID: 5398, Parent: 1320)
        - **gdm-session-worker** (PID: 5398, Parent: 1320, MD5: 692243754bd9f38fe9bd7e230b5c060a) Arguments: "gdm-session-worker [pam/gdm-launch-environment]"
          - **gdm-session-worker** New Fork (PID: 5405, Parent: 5398)
            - **gdm-x-session** (PID: 5405, Parent: 5398, MD5: 498a824333f1c1ec7767f4612d1887cc) Arguments: /usr/lib/gdm3/gdm-x-session "dbus-run-session -- gnome-session --autostart /usr/share/gdm/greeter/autostart"
              - **gdm-x-session** New Fork (PID: 5407, Parent: 5405)
                - **Xorg** (PID: 5407, Parent: 5405, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /usr/bin/Xorg vt1 -displayfd 3 -auth /run/user/127/gdm/Xauthority -background none -noreset -keeppty -verbose 3
                - **Xorg.wrap** (PID: 5407, Parent: 5405, MD5: 48993830888200cef19d7def0884dfd) Arguments: /usr/lib/xorg/Xorg.wrap vt1 -displayfd 3 -auth /run/user/127/gdm/Xauthority -background none -noreset -keeppty -verbose 3
                - **Xorg** (PID: 5407, Parent: 5405, MD5: 730cf4c45a7ee8bea8abf165463b7f8) Arguments: /usr/lib/xorg/Xorg vt1 -displayfd 3 -auth /run/user/127/gdm/Xauthority -background none

```

-noreset -keeptry -verbose 3
• Xorg New Fork (PID: 5443, Parent: 5407)
• sh (PID: 5443, Parent: 5407, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: sh -c "\/usr/bin/xkbcomp" -w 1 "\-R/usr/share/X11/xkb" -xkm "\-" -em1 "\The XKEYBOARD keymap compiler (xkbcomp) reports:\n -emp "\> "\ -eml "\Errors from xkbcomp are not fatal to the X server" "\/tmp/server-0.xkm""
  • sh New Fork (PID: 5444, Parent: 5443)
  • xkbcomp (PID: 5444, Parent: 5443, MD5: c5f953aec4c00d2a1cc27acb75d62c9b) Arguments: /usr/bin/xkbcomp -w 1 -R/usr/share/X11/xkb -xkm - -em1 "The XKEYBOARD keymap compiler (xkbcomp) reports:" -emp ">" -eml "Errors from xkbcomp are not fatal to the X server" /tmp/server-0.xkm
• Xorg New Fork (PID: 5866, Parent: 5407)
• sh (PID: 5866, Parent: 5407, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: sh -c "\/usr/bin/xkbcomp" -w 1 "\-R/usr/share/X11/xkb" -xkm "\-" -em1 "\The XKEYBOARD keymap compiler (xkbcomp) reports:\n -emp "\> "\ -eml "\Errors from xkbcomp are not fatal to the X server" "\/tmp/server-0.xkm""
  • sh New Fork (PID: 5869, Parent: 5866)
  • xkbcomp (PID: 5869, Parent: 5866, MD5: c5f953aec4c00d2a1cc27acb75d62c9b) Arguments: /usr/bin/xkbcomp -w 1 -R/usr/share/X11/xkb -xkm - -em1 "The XKEYBOARD keymap compiler (xkbcomp) reports:" -emp ">" -eml "Errors from xkbcomp are not fatal to the X server" /tmp/server-0.xkm
• gdm-x-session New Fork (PID: 5452, Parent: 5405)
• Default (PID: 5452, Parent: 5405, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /etc/gdm3/Prime/Default
• gdm-x-session New Fork (PID: 5453, Parent: 5405)
• dbus-run-session (PID: 5453, Parent: 5405, MD5: 245f3ef6a268850b33b0225a8753b7f4) Arguments: dbus-run-session -- gnome-session --autostart /usr/share/gdm/greeter/autostart
  • dbus-run-session New Fork (PID: 5454, Parent: 5453)
  • dbus-daemon (PID: 5454, Parent: 5453, MD5: 3089d47e3f3ab84cd81c48fd406d7a8c) Arguments: dbus-daemon --nofork --print-address 4 --session
    • dbus-daemon New Fork (PID: 5509, Parent: 5454)
    • dbus-daemon New Fork (PID: 5510, Parent: 5509)
    • at-spi-bus-launcher (PID: 5510, Parent: 5509, MD5: 1563f274acd4e7ba530a55bdc4c95682) Arguments: /usr/libexec/at-spi-bus-launcher
      • at-spi-bus-launcher New Fork (PID: 5515, Parent: 5510)
      • dbus-daemon (PID: 5515, Parent: 5510, MD5: 3089d47e3f3ab84cd81c48fd406d7a8c) Arguments: /usr/bin/dbus-daemon --config-file=/usr/share/defaults/at-spi2/accessibility.conf --nofork --print-address 3
        • dbus-daemon New Fork (PID: 5931, Parent: 5515)
        • dbus-daemon New Fork (PID: 5934, Parent: 5931)
        • at-spi2-registrtyd (PID: 5934, Parent: 5931, MD5: 1d904c2693452ede3c7ede3a9e24d440) Arguments: /usr/libexec/at-spi2-registrtyd --use-gnome-session
    • dbus-daemon New Fork (PID: 5539, Parent: 5454)
      • dbus-daemon New Fork (PID: 5540, Parent: 5539)
      • false (PID: 5540, Parent: 5539, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
    • dbus-daemon New Fork (PID: 5542, Parent: 5454)
      • dbus-daemon New Fork (PID: 5543, Parent: 5542)
      • false (PID: 5543, Parent: 5542, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
    • dbus-daemon New Fork (PID: 5544, Parent: 5454)
      • dbus-daemon New Fork (PID: 5545, Parent: 5544)
      • false (PID: 5545, Parent: 5544, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
    • dbus-daemon New Fork (PID: 5546, Parent: 5454)
      • dbus-daemon New Fork (PID: 5547, Parent: 5546)
      • false (PID: 5547, Parent: 5546, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
    • dbus-daemon New Fork (PID: 5548, Parent: 5454)
      • dbus-daemon New Fork (PID: 5549, Parent: 5548)
      • false (PID: 5549, Parent: 5548, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
    • dbus-daemon New Fork (PID: 5550, Parent: 5454)
      • dbus-daemon New Fork (PID: 5551, Parent: 5550)
      • false (PID: 5551, Parent: 5550, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
    • dbus-daemon New Fork (PID: 5553, Parent: 5454)
      • dbus-daemon New Fork (PID: 5554, Parent: 5553)
      • false (PID: 5554, Parent: 5553, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
    • dbus-daemon New Fork (PID: 5861, Parent: 5454)
      • dbus-daemon New Fork (PID: 5862, Parent: 5861)
      • ibus-portal (PID: 5862, Parent: 5861, MD5: 562ad55bd9a4d54bd7b76746b01e37d3d) Arguments: /usr/libexec/ibus-portal
    • dbus-daemon New Fork (PID: 6095, Parent: 5454)
      • dbus-daemon New Fork (PID: 6096, Parent: 6095)
      • gjs (PID: 6096, Parent: 6095, MD5: 5f3e3eb792bb65c22f23d1efb4fde3ad) Arguments: /usr/bin/gjs /usr/share/gnome-shell/org.gnome.Shell.Notifications
    • dbus-daemon New Fork (PID: 6163, Parent: 5454)
      • dbus-daemon New Fork (PID: 6165, Parent: 6163)
      • false (PID: 6165, Parent: 6163, MD5: 3177546c74e4f0062909eae43d948bfc) Arguments: /bin/false
  • dbus-run-session New Fork (PID: 5455, Parent: 5453)
  • gnome-session (PID: 5455, Parent: 5453, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: gnome-session --autostart /usr/share/gdm/greeter/autostart
  • gnome-session-binary (PID: 5455, Parent: 5453, MD5: d9b90be4f7db60cb3c2d3da6a1d31bfb) Arguments: /usr/libexec/gnome-session-binary --systemd --autostart /usr/share/gdm/greeter/autostart
    • gnome-session-binary New Fork (PID: 5456, Parent: 5455)
    • gnome-session-check-accelerated (PID: 5456, Parent: 5455, MD5: a64839518af85b2b9de31aca27646396) Arguments: /usr/libexec/gnome-session-check-accelerated
      • gnome-session-check-accelerated New Fork (PID: 5516, Parent: 5456)
      • gnome-session-check-accelerated-gl-helper (PID: 5516, Parent: 5456, MD5: b1ab9a384f9e98a39ae5c3603dd5e78) Arguments: /usr/libexec/gnome-session-check-accelerated-gl-helper --print-renderer
      • gnome-session-check-accelerated New Fork (PID: 5528, Parent: 5456)
      • gnome-session-check-accelerated-gles-helper (PID: 5528, Parent: 5456, MD5: 1bd78885765a18e60c05ed1fb5fa3bf8) Arguments: /usr/libexec/gnome-session-check-accelerated-gles-helper --print-renderer
    • gnome-session-binary New Fork (PID: 5555, Parent: 5455)
    • session-migration (PID: 5555, Parent: 5455, MD5: 5227af42ebf14ac2fe2acddb002f68dc) Arguments: session-migration
    • gnome-session-binary New Fork (PID: 5558, Parent: 5455)
    • sh (PID: 5558, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=$$; exec "\$@" sh /usr/bin/gnome-shell
    • gnome-shell (PID: 5558, Parent: 5455, MD5: da7a257239677622fe4b3a65972c9e87) Arguments: /usr/bin/gnome-shell
      • gnome-shell New Fork (PID: 5609, Parent: 5558)
      • ibus-daemon (PID: 5609, Parent: 5558, MD5: 1e00fb9860b198c73f6e364e3ff16f31) Arguments: ibus-daemon --panel disable --xim
        • ibus-daemon New Fork (PID: 5857, Parent: 5609)
        • ibus-memconf (PID: 5857, Parent: 5609, MD5: 523e939905910d06598e66385761a822) Arguments: /usr/libexec/ibus-memconf
        • ibus-daemon New Fork (PID: 5859, Parent: 5609)
          • ibus-daemon New Fork (PID: 5860, Parent: 5859)
          • ibus-x11 (PID: 5860, Parent: 1, MD5: 2aa1e54666191243814c2733d6992dbd) Arguments: /usr/libexec/ibus-x11 --kill-daemon
        • ibus-daemon New Fork (PID: 6130, Parent: 5609)
        • ibus-engine-simple (PID: 6130, Parent: 5609, MD5: 0238866d5e8802a0ce1b1b9af8cb1376) Arguments: /usr/libexec/ibus-engine-simple
      • gnome-session-binary New Fork (PID: 6116, Parent: 5455)
      • sh (PID: 6116, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=$$; exec "\$@" sh /usr/libexec/gsd-sharing
      • gsd-sharing (PID: 6116, Parent: 5455, MD5: e29d9025d98590fb69f89fdbd4438b3) Arguments: /usr/libexec/gsd-sharing

```

- [gnome-session-binary](#) New Fork (PID: 6118, Parent: 5455)
- [sh](#) (PID: 6118, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-wacom
- [gsd-wacom](#) (PID: 6118, Parent: 5455, MD5: 13778dd1a23a4e94ddc17ac9caa4fcc1) Arguments: /usr/libexec/gsd-wacom
- [gnome-session-binary](#) New Fork (PID: 6120, Parent: 5455)
- [sh](#) (PID: 6120, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-color
- [gsd-color](#) (PID: 6120, Parent: 5455, MD5: ac2861ad93ce047283e8e87cefef9a19) Arguments: /usr/libexec/gsd-color
- [gnome-session-binary](#) New Fork (PID: 6121, Parent: 5455)
- [sh](#) (PID: 6121, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-keyboard
- [gsd-keyboard](#) (PID: 6121, Parent: 5455, MD5: 8e288fd17c80bb0a1148b964b2ac2279) Arguments: /usr/libexec/gsd-keyboard
- [gnome-session-binary](#) New Fork (PID: 6122, Parent: 5455)
- [sh](#) (PID: 6122, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-print-notifications
- [gsd-print-notifications](#) (PID: 6122, Parent: 5455, MD5: 71539698aa691718cee775d6b9450ae2) Arguments: /usr/libexec/gsd-print-notifications
  - [gsd-print-notifications](#) New Fork (PID: 6442, Parent: 6122)
    - [gsd-print-notifications](#) New Fork (PID: 6443, Parent: 6442)
    - [gsd-printer](#) (PID: 6443, Parent: 1, MD5: 7995828cf98c315fd55f2ffb3b22384d) Arguments: /usr/libexec/gsd-printer
- [gnome-session-binary](#) New Fork (PID: 6123, Parent: 5455)
- [sh](#) (PID: 6123, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-rfkill
- [gsd-rfkill](#) (PID: 6123, Parent: 5455, MD5: 88a16a3c0aba1759358c06215ecfb5cc) Arguments: /usr/libexec/gsd-rfkill
- [gnome-session-binary](#) New Fork (PID: 6124, Parent: 5455)
- [sh](#) (PID: 6124, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-smartcard
- [gsd-smartcard](#) (PID: 6124, Parent: 5455, MD5: ea1fbd7f62e4cd0331eae2ef754ee605) Arguments: /usr/libexec/gsd-smartcard
- [gnome-session-binary](#) New Fork (PID: 6128, Parent: 5455)
- [sh](#) (PID: 6128, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-datetime
- [gsd-datetime](#) (PID: 6128, Parent: 5455, MD5: d80d39745740de37d6634d36e344d4bc) Arguments: /usr/libexec/gsd-datetime
- [gnome-session-binary](#) New Fork (PID: 6129, Parent: 5455)
- [sh](#) (PID: 6129, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-media-keys
- [gsd-media-keys](#) (PID: 6129, Parent: 5455, MD5: a425448c135afb4b8bfd79cc0b6b74da) Arguments: /usr/libexec/gsd-media-keys
- [gnome-session-binary](#) New Fork (PID: 6131, Parent: 5455)
- [sh](#) (PID: 6131, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-screensaver-proxy
- [gsd-screensaver-proxy](#) (PID: 6131, Parent: 5455, MD5: 77e309450c87dceee43f1a9e50cc0d02) Arguments: /usr/libexec/gsd-screensaver-proxy
- [gnome-session-binary](#) New Fork (PID: 6134, Parent: 5455)
- [sh](#) (PID: 6134, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-sound
- [gsd-sound](#) (PID: 6134, Parent: 5455, MD5: 4c7d3fb993463337b4a0eb5c80c760ee) Arguments: /usr/libexec/gsd-sound
- [gnome-session-binary](#) New Fork (PID: 6137, Parent: 5455)
- [sh](#) (PID: 6137, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-a11y-settings
- [gsd-a11y-settings](#) (PID: 6137, Parent: 5455, MD5: 18e243d2cf30ecee7ea89d1462725c5c) Arguments: /usr/libexec/gsd-a11y-settings
- [gnome-session-binary](#) New Fork (PID: 6139, Parent: 5455)
- [sh](#) (PID: 6139, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-housekeeping
- [gsd-housekeeping](#) (PID: 6139, Parent: 5455, MD5: b55f3394a84976db92a2915e5d76914) Arguments: /usr/libexec/gsd-housekeeping
- [gnome-session-binary](#) New Fork (PID: 6144, Parent: 5455)
- [sh](#) (PID: 6144, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-power
- [gsd-power](#) (PID: 6144, Parent: 5455, MD5: 28b8e1b43c3e7f1db6741ea1ecd978b7) Arguments: /usr/libexec/gsd-power
- [gnome-session-binary](#) New Fork (PID: 6995, Parent: 5455)
- [sh](#) (PID: 6995, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh /usr/bin/spice-vdagent
- [spice-vdagent](#) (PID: 6995, Parent: 5455, MD5: 80fb7f613aa78d1b8a229dbcf4577a9d) Arguments: /usr/bin/spice-vdagent
- [gnome-session-binary](#) New Fork (PID: 7018, Parent: 5455)
- [sh](#) (PID: 7018, Parent: 5455, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /bin/sh -e -u -c "export GIO\_LAUNCHED\_DESKTOP\_FILE\_PID=\$\$; exec \"\$@\" sh xbrlapi -q
- [xbrlapi](#) (PID: 7018, Parent: 5455, MD5: 0cfe25df39d38af32d6265ed947ca5b9) Arguments: xbrlapi -q
- [gdm3](#) New Fork (PID: 5399, Parent: 1320)
- [Default](#) (PID: 5399, Parent: 1320, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /etc/gdm3/PrimeOff/Default
- [gdm3](#) New Fork (PID: 5400, Parent: 1320)
- [Default](#) (PID: 5400, Parent: 1320, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /etc/gdm3/PrimeOff/Default
- [gdm3](#) New Fork (PID: 5408, Parent: 1320)
- [Default](#) (PID: 5408, Parent: 1320, MD5: 1e6b1c887c59a315edb7eb9a315fc84c) Arguments: /etc/gdm3/PrimeOff/Default
- [systemd](#) New Fork (PID: 5414, Parent: 1860)
- [pulseaudio](#) (PID: 5414, Parent: 1860, MD5: 0c3b4c789d8ffb12b25507f27e14c186) Arguments: /usr/bin/pulseaudio --daemonize=no --log-target=journal
- [gvfsd-fuse](#) New Fork (PID: 5460, Parent: 2038)
- [fusermount](#) (PID: 5460, Parent: 2038, MD5: 576a1b135c82bdc97a91acea900566) Arguments: fusermount -u -q -z -- /run/user/1000/gvfs
- [systemd](#) New Fork (PID: 5475, Parent: 1)
- [systemd-user-runtime-dir](#) (PID: 5475, Parent: 1, MD5: d55f4b0847f88131dbcfb07435178e54) Arguments: /lib/systemd/systemd-user-runtime-dir stop 1000
- [systemd](#) New Fork (PID: 5583, Parent: 1)
- [systemd-locale](#) (PID: 5583, Parent: 1, MD5: 1244af9646256d49594f2a8203329aa9) Arguments: /lib/systemd/systemd-locale
- [systemd](#) New Fork (PID: 5873, Parent: 1334)
- [pulseaudio](#) (PID: 5873, Parent: 1334, MD5: 0c3b4c789d8ffb12b25507f27e14c186) Arguments: /usr/bin/pulseaudio --daemonize=no --log-target=journal
- [systemd](#) New Fork (PID: 5876, Parent: 1)
- [geoclue](#) (PID: 5876, Parent: 1, MD5: 30ac5455f3c598dde91dc87477fb19f7) Arguments: /usr/libexec/geoclue
- [systemd](#) New Fork (PID: 6169, Parent: 1)
- [systemd-hostnamed](#) (PID: 6169, Parent: 1, MD5: 2cc8a5576629a2d5bd98e49a4b8bef65) Arguments: /lib/systemd/systemd-hostnamed
- [systemd](#) New Fork (PID: 6497, Parent: 1)
- [systemd-locale](#) (PID: 6497, Parent: 1, MD5: 1244af9646256d49594f2a8203329aa9) Arguments: /lib/systemd/systemd-locale
- [systemd](#) New Fork (PID: 6783, Parent: 1)
- [fprintd](#) (PID: 6783, Parent: 1, MD5: b0d8829f05cd028529b84b061b660e84) Arguments: /usr/libexec/fprintd
- [cleanup](#)

## Yara Overview

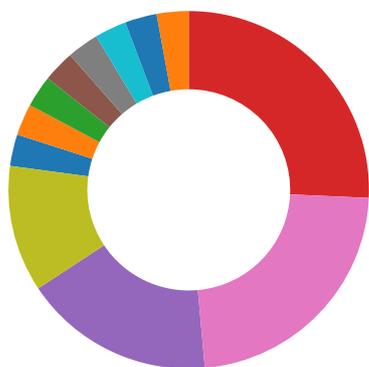
### Initial Sample

| Source | Rule                            | Description  | Author       | Strings   |
|--------|---------------------------------|--|--------------|---|
| arm7   | SUSP_ELF_LNX_UPX_Compresed_File | Detects a suspicious ELF binary with UPX compression | Florian Roth | <ul style="list-style-type: none"> <li>0xafcc:\$s1: PROT_EXEC PROT_WRITE failed.</li> <li>0xb03b:\$s2: \$!d: UPX</li> <li>0xafec:\$s3: \$!Info: This file is packed with the UPX executable packer</li> </ul> |

### PCAP (Network Traffic)

| Source    | Rule                 | Description         | Author       | Strings |
|-----------|----------------------|---------------------|--------------|---------|
| dump.pcap | JoeSecurity_Mirai_12 | Yara detected Mirai | Joe Security |         |

## Jbx Signature Overview



- AV Detection
- Bitcoin Miner
- Compliance
- Networking
- System Summary
- Data Obfuscation
- Persistence and Installation Behavior
- Hooking and other Techniques for Hiding and Protection
- Malware Analysis System Evasion
- Language, Device and Operating System Detection
- Stealing of Sensitive Information
- Remote Access Functionality



Click to jump to signature section

### AV Detection:



Multi AV Scanner detection for submitted file

### Networking:



Snort IDS alert for network traffic (e.g. based on Emerging Threat rules)

Uses known network protocols on non-standard ports

### System Summary:



Sample tries to kill many processes (SIGKILL)

### Data Obfuscation:



Sample is packed with UPX

### Persistence and Installation Behavior:



Sample reads /proc/mounts (often used for finding a writable filesystem)

## Hooking and other Techniques for Hiding and Protection:



Uses known network protocols on non-standard ports

## Language, Device and Operating System Detection:



Reads system files that contain records of logged in users

## Stealing of Sensitive Information:



Yara detected Mirai

## Remote Access Functionality:



Yara detected Mirai

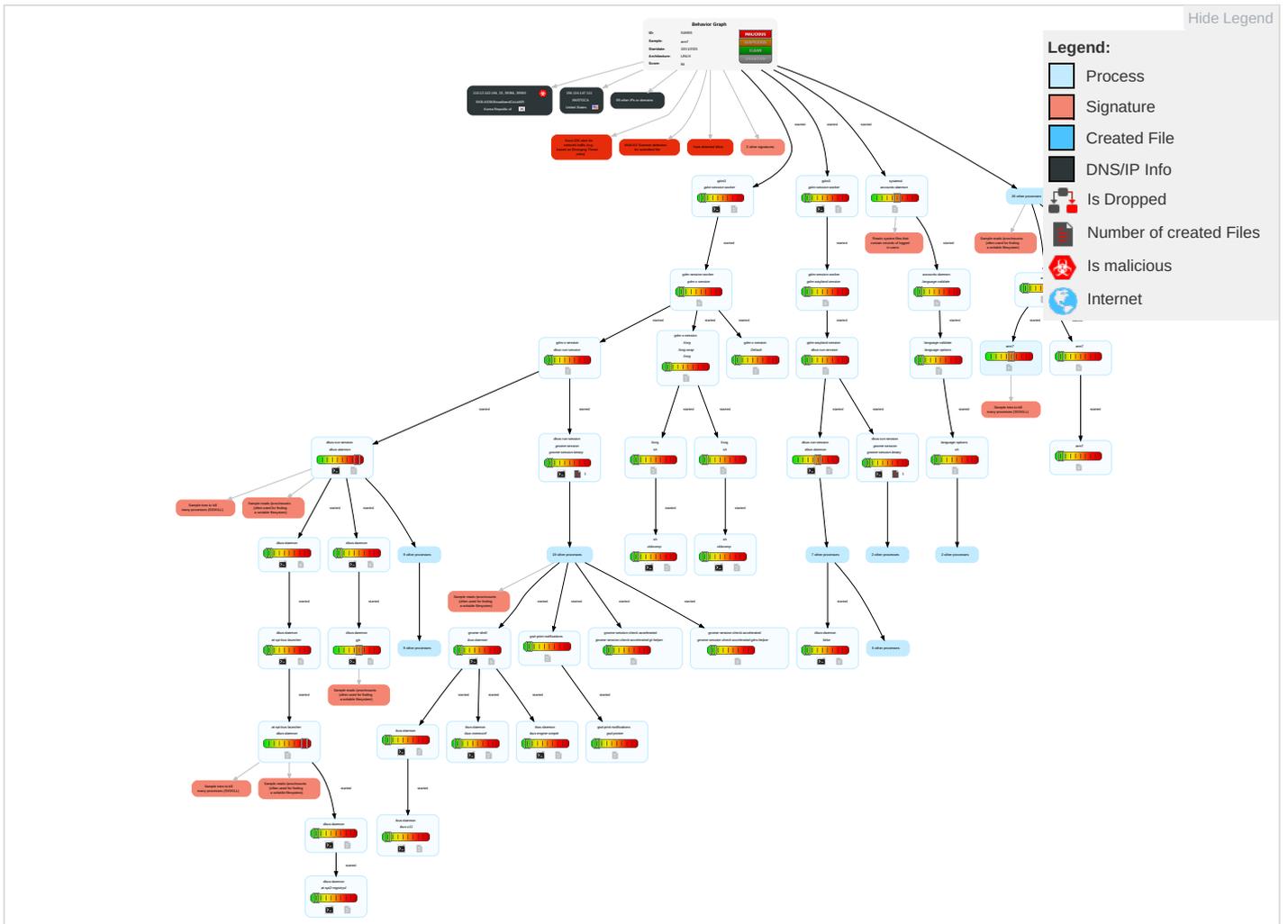
## Mitre Att&ck Matrix

| Initial Access                      | Execution              | Persistence                          | Privilege Escalation                 | Defense Evasion  | Credential Access                  | Discovery   | Lateral Movement                   | Collection                     | Exfiltration                           | Command and Control                         | Network Effects                             | Remote Service Effects                      |
|-------------------------------------|------------------------|--------------------------------------|--------------------------------------|--|------------------------------------|---|------------------------------------|--------------------------------|--|---|---|---|
| Valid Accounts                      | Scripting <sup>1</sup> | Path Interception                    | Path Interception                    | File and Directory Permissions Modification <sup>1</sup> | OS Credential Dumping <sup>1</sup> | Security Software Discovery <sup>1</sup> <sup>1</sup> | Remote Services                    | Data from Local System         | Exfiltration Over Other Network Medium | Encrypted Channel <sup>1</sup>              | Eavesdrop on Insecure Network Communication | Remotely Track Device Without Authorization |
| Default Accounts                    | Scheduled Task/Job     | Boot or Logon Initialization Scripts | Boot or Logon Initialization Scripts | Scripting <sup>1</sup>                                   | LSASS Memory                       | System Owner/User Discovery <sup>1</sup>              | Remote Desktop Protocol            | Data from Removable Media      | Exfiltration Over Bluetooth            | Non-Standard Port <sup>1</sup> <sup>1</sup> | Exploit SS7 to Redirect Phone Calls/SMS     | Remotely Wipe Data Without Authorization    |
| Domain Accounts                     | At (Linux)             | Logon Script (Windows)               | Logon Script (Windows)               | Hidden Files and Directories <sup>1</sup>                | Security Account Manager           | File and Directory Discovery <sup>1</sup>             | SMB/Windows Admin Shares           | Data from Network Shared Drive | Automated Exfiltration                 | Non-Application Layer Protocol <sup>1</sup> | Exploit SS7 to Track Device Location        | Obtain Device Cloud Backups                 |
| Local Accounts                      | At (Windows)           | Logon Script (Mac)                   | Logon Script (Mac)                   | Obfuscated Files or Information <sup>1</sup>             | NTDS                               | System Information Discovery <sup>1</sup>             | Distributed Component Object Model | Input Capture                  | Scheduled Transfer                     | Application Layer Protocol <sup>2</sup>     | SIM Card Swap                               |   |
| Cloud Accounts                      | Cron                   | Network Logon Script                 | Network Logon Script                 | Indicator Removal on Host <sup>1</sup>                   | LSA Secrets                        | Remote System Discovery                               | SSH                                | Keylogging                     | Data Transfer Size Limits              | Fallback Channels                           | Manipulate Device Communication             |   |
| Replication Through Removable Media | Launchd                | Rc.common                            | Rc.common                            | File Deletion <sup>1</sup>                               | Cached Domain Credentials          | System Owner/User Discovery                           | VNC                                | GUI Input Capture              | Exfiltration Over C2 Channel           | Multiband Communication                     | Jamming or Denial of Service                |   |

## Malware Configuration

No configs have been found

## Behavior Graph



## Antivirus, Machine Learning and Genetic Malware Detection

### Initial Sample

| Source | Detection | Scanner       | Label              | Link |
|--------|-----------|---------------|--------------------|------|
| arm7   | 16%       | ReversingLabs | Linux.Trojan.Mirai |      |

### Dropped Files

No Antivirus matches

### Domains

No Antivirus matches

### URLs

No Antivirus matches

## Domains and IPs

### Contacted Domains

| Name             | IP             | Active | Malicious | Antivirus Detection | Reputation |
|------------------|----------------|--------|-----------|---------------------|------------|
| daisy.ubuntu.com | 162.213.33.132 | true   | false     |                     | high       |

### URLs from Memory and Binaries

## Contacted IPs

### Public

| IP              | Domain  | Country                         | Flag  | ASN     | ASN Name  | Malicious |
|-----------------|---------|---------------------------------|---|---------|---|-----------|
| 170.212.145.26  | unknown | United States                   |    | 46274   | UPHSUS  | false     |
| 105.65.190.125  | unknown | Morocco                         |    | 36884   | MAROCCONNECTMA  | false     |
| 188.246.20.171  | unknown | Germany                         |    | 15987   | PORTUNITY-ASDE  | false     |
| 180.120.16.34   | unknown | China                           |    | 137702  | CHINATELECOM-<br>JIANGSU-NANJING-<br>IDCNanjingJiangsuProvince  | false     |
| 209.195.10.55   | unknown | United States                   |    | 6597    | CBDC-6597US   | false     |
| 76.113.207.15   | unknown | United States                   |    | 7922    | COMCAST-7922US  | false     |
| 175.12.182.161  | unknown | China                           |    | 4134    | CHINANET-<br>BACKBONENo31Jin-<br>rongStreetCN                   | false     |
| 128.12.205.42   | unknown | United States                   |    | 32      | STANFORDUS  | false     |
| 153.144.103.33  | unknown | Japan                           |    | 4713    | OCNNTTCommunicationsCo<br>rporationJP                           | false     |
| 20.180.146.143  | unknown | United States                   |    | 8075    | MICROSOFT-CORP-MSN-<br>AS-BLOCKUS                               | false     |
| 95.195.139.139  | unknown | Sweden                          |    | 3301    | TELIANET-<br>SWEDENTeliaCompanySE                               | false     |
| 190.18.242.84   | unknown | Argentina                       |    | 10318   | TelecomArgentinaSAAR  | false     |
| 109.48.20.63    | unknown | Portugal                        |    | 2860    | NOS_COMUNICAOESPT   | false     |
| 98.21.254.198   | unknown | United States                   |    | 7029    | WINDSTREAMUS  | false     |
| 79.185.87.133   | unknown | Poland                          |    | 5617    | TPNETPL   | false     |
| 156.73.219.193  | unknown | United States                   |    | 2024    | NUUS  | false     |
| 103.153.197.182 | unknown | unknown                         |    | 134687  | TWIDC-AS-<br>APTWIDCLimitedHK                                   | false     |
| 211.100.37.85   | unknown | China                           |    | 23724   | CHINANET-IDC-BJ-<br>APIDCChinaTelecommunica<br>tionsCorporation | false     |
| 114.38.29.71    | unknown | Taiwan; Republic of China (ROC) |    | 3462    | HINETDataCommunicationB<br>usinessGroupTW                       | false     |
| 119.13.248.48   | unknown | Australia                       |    | 9723    | ISEEK-AS-<br>APiseekCommunicationsPty<br>LtdAU                  | false     |
| 59.89.206.225   | unknown | India                           |    | 9829    | BSNL-<br>NIBNationalInternetBackbon<br>eIN                      | false     |
| 16.233.48.150   | unknown | United States                   |   | unknown | unknown   | false     |
| 86.61.47.5      | unknown | Slovenia                        |  | 5603    | SIOL-<br>NETTelekomSlovenijeddSI                                | false     |
| 172.76.159.4    | unknown | United States                   |  | 5650    | FRONTIER-FRTRUS   | false     |
| 82.139.21.125   | unknown | Poland                          |  | 29314   | VECTRANET-<br>ASAIZWyciestwa25381-<br>525GdyniaPolandPL         | false     |
| 83.126.63.20    | unknown | European Union                  |  | 44307   | MDSOLDE   | false     |
| 223.197.123.195 | unknown | Hong Kong                       |  | 132585  | SIA-HK-<br>ASSkyExchangeInternetAcc<br>essHK                    | false     |
| 59.75.11.76     | unknown | China                           |  | 4538    | ERX-CERNET-<br>BKChinaEducationandRes<br>earchNetworkCenter     | false     |
| 128.150.78.4    | unknown | United States                   |  | 102     | NSF-HQ-ASUS   | false     |
| 111.188.156.126 | unknown | Japan                           |  | 37903   | EMOBILEYmobileCorporatio<br>nJP                                 | false     |
| 168.114.199.237 | unknown | United States                   |  | 36026   | AS-CHI-CORPUS   | false     |
| 85.22.119.239   | unknown | Germany                         |  | 15763   | ASDOKOMDE   | false     |
| 213.25.144.224  | unknown | Poland                          |  | 5617    | TPNETPL   | false     |
| 139.245.51.216  | unknown | United States                   |  | 37963   | CNNIC-ALIBABA-CN-NET-<br>APHangzhouAlibabaAdvertis<br>ingCoLtd  | false     |
| 85.91.248.195   | unknown | United Kingdom                  |  | 34270   | INETCInternetConnectionsLt<br>dGB                               | false     |
| 106.97.90.23    | unknown | Korea Republic of               |  | 17853   | LGTELECOM-AS-<br>KRLGTELECOMKR                                  | false     |
| 134.111.224.1   | unknown | United States                   |  | 394990  | STRATUS   | false     |
| 4.199.89.71     | unknown | United States                   |  | 3356    | LEVEL3US  | false     |

| IP              | Domain  | Country            | Flag  | ASN    | ASN Name   | Malicious |
|-----------------|---------|--------------------|---|--------|--|-----------|
| 145.83.49.160   | unknown | Netherlands        |    | 1103   | SURFNET-NLSURFnetTheNetherlandsNL                      | false     |
| 107.59.27.67    | unknown | United States      |    | 16567  | NETRIX-16567US   | false     |
| 47.183.28.100   | unknown | United States      |    | 5650   | FRONTIER-FRTRUS  | false     |
| 9.155.176.99    | unknown | United States      |    | 3356   | LEVEL3US   | false     |
| 155.251.195.38  | unknown | Gambia             |    | 37309  | QCellGM  | false     |
| 172.116.139.149 | unknown | United States      |    | 20001  | TWC-20001-PACWESTUS                                    | false     |
| 204.43.48.115   | unknown | United States      |    | 62600  | ABOR-SUN-CORRIDORUS                                    | false     |
| 39.188.163.203  | unknown | China              |    | 56041  | CMNET-ZHEJIANG-APChinaMobilecommunicationscorporationC | false     |
| 63.255.73.32    | unknown | United States      |    | 7029   | WINDSTREAMUS   | false     |
| 76.4.235.154    | unknown | United States      |    | 209    | CENTURYLINK-US-LEGACY-QWESTUS                          | false     |
| 129.49.188.202  | unknown | United States      |    | 5719   | SUNYSBUS   | false     |
| 156.124.147.111 | unknown | United States      |    | 393504 | XNSTGCA  | false     |
| 183.1.94.120    | unknown | China              |    | 4134   | CHINANET-BACKBONENo31JinrongStreetCN                   | false     |
| 130.107.97.233  | unknown | United States      |    | 30     | SRI-AICNETUS   | false     |
| 190.10.105.36   | unknown | Costa Rica         |    | 11830  | InstitutoCostarricensedeElectricidadTelecomCR          | false     |
| 141.249.35.45   | unknown | Switzerland        |    | 559    | SWITCHPeeringrequestspeeringswitchEU                   | false     |
| 191.27.216.180  | unknown | Brazil             |    | 26599  | TELEFONICABRASILSABR                                   | false     |
| 173.45.88.166   | unknown | United States      |    | 10297  | ENET-2US   | false     |
| 95.29.14.199    | unknown | Russian Federation |    | 8402   | CORBINA-ASOJSCVimpelcomRU                              | false     |
| 141.194.211.199 | unknown | France             |    | 3215   | FranceTelecom-OrangeFR                                 | false     |
| 80.154.177.192  | unknown | Germany            |  | 3320   | DTAGInternetserviceprovideroperationsDE                | false     |
| 169.74.17.62    | unknown | United States      |  | 37611  | AfrihostZA   | false     |
| 173.213.255.221 | unknown | United States      |  | 6130   | AIS-WESTUS   | false     |
| 37.220.16.93    | unknown | United Kingdom     |  | 20860  | IOMART-ASGB  | false     |
| 110.229.133.172 | unknown | China              |  | 4837   | CHINA169-BACKBONECHINAUNICOMChina169BackboneCN         | false     |
| 73.36.184.226   | unknown | United States      |  | 7922   | COMCAST-7922US   | false     |
| 187.226.12.43   | unknown | Mexico             |  | 8151   | UninetSAdeCVMX   | false     |
| 223.24.215.96   | unknown | Thailand           |  | 7470   | TRUEINTERNET-AS-APTRUEINTERNETCoLtdTH                  | false     |
| 195.189.97.168  | unknown | Lithuania          |  | 59642  | CHERRYSERVERS2-ASLT                                    | false     |
| 169.106.1.81    | unknown | United States      |  | 37611  | AfrihostZA   | false     |
| 90.141.14.164   | unknown | Sweden             |  | 2119   | TELENOR-NEXTELTeleNorNorgeASNO                         | false     |
| 212.198.158.88  | unknown | France             |  | 21502  | ASN-NUMERICABLEFR                                      | false     |
| 182.127.195.29  | unknown | China              |  | 4837   | CHINA169-BACKBONECHINAUNICOMChina169BackboneCN         | false     |
| 62.137.142.218  | unknown | United Kingdom     |  | 12337  | NORIS-NETWORKITServiceProvidelocatedinNuernbergGerm    | false     |
| 219.158.227.86  | unknown | China              |  | 4808   | CHINA169-BJChinaUnicomBeijingProvinceNetworkCN         | false     |
| 187.183.39.5    | unknown | Brazil             |  | 28573  | CLAROSABR  | false     |
| 147.12.222.5    | unknown | United Kingdom     |  | 201838 | ASN-COMMUNITYFIBREGB                                   | false     |
| 164.71.189.136  | unknown | Japan              |  | 2510   | INFOWEBFUJITSULIMITEDJP                                | false     |
| 79.246.126.247  | unknown | Germany            |  | 3320   | DTAGInternetserviceprovideroperationsDE                | false     |
| 189.207.91.14   | unknown | Mexico             |  | 6503   | AxtelSABdeCVMX   | false     |
| 86.184.165.197  | unknown | United Kingdom     |  | 2856   | BT-UK-ASBTnetUKRegionalnetworkGB                       | false     |
| 199.117.111.48  | unknown | United States      |  | 26819  | TOIBGP1US  | false     |
| 121.15.186.182  | unknown | China              |  | 58466  | CT-GUANGZHOU-IDCCHINANETGuangdongprovincenetworkCN     | false     |
| 99.179.58.217   | unknown | United States      |  | 7018   | ATT-INTERNET4US  | false     |

| IP              | Domain  | Country              | Flag  | ASN   | ASN Name                              | Malicious |
|-----------------|---------|----------------------|---|-------|---------------------------------------|-----------|
| 170.249.28.54   | unknown | United States        |  | 46208 | PFNL-ASNUS                            | false     |
| 110.12.142.194  | unknown | Korea Republic of    |  | 9318  | SKB-ASSKBroadbandCoLtdKR              | true      |
| 46.12.7.13      | unknown | Greece               |  | 1241  | FORTHNET-GRForthnetEU                 | false     |
| 204.134.225.188 | unknown | United States        |  | 17380 | PROJ-MUT-TELUS                        | false     |
| 72.106.171.198  | unknown | United States        |  | 22394 | CELLCOUS                              | false     |
| 201.116.34.142  | unknown | Mexico               |  | 8151  | UninetSAdeCVMX                        | false     |
| 94.252.222.15   | unknown | Syrian Arab Republic |  | 29256 | INT-PDN-STE-ASSTEPDNInternalASSY      | false     |
| 161.13.166.242  | unknown | United States        |  | 14351 | SOUTHWESTERN-EDUUS                    | false     |
| 98.244.162.230  | unknown | United States        |  | 7922  | COMCAST-7922US                        | false     |
| 89.47.85.218    | unknown | Syrian Arab Republic |  | 29256 | INT-PDN-STE-ASSTEPDNInternalASSY      | false     |
| 218.87.200.152  | unknown | China                |  | 4134  | CHINANET-BACKBONeNo31Jin-rongStreetCN | false     |
| 97.208.169.168  | unknown | United States        |  | 6167  | CELLCO-PARTUS                         | false     |
| 84.239.60.225   | unknown | Romania              |  | 5541  | ADNET-TELECOMRO                       | false     |
| 116.226.86.236  | unknown | China                |  | 4812  | CHINANET-SH-APChinaTelecomGroupCN     | false     |
| 178.252.201.48  | unknown | Russian Federation   |  | 24689 | ROSINTEL-ASRU                         | false     |
| 183.34.226.62   | unknown | China                |  | 4134  | CHINANET-BACKBONeNo31Jin-rongStreetCN | false     |
| 32.20.49.106    | unknown | United States        |  | 2686  | ATGS-MMD-ASUS                         | false     |
| 62.248.99.166   | unknown | Turkey               |  | 9121  | TTNETTR                               | false     |

## Joe Sandbox View / Context

### IPs

No context

### Domains

| Match            | Associated Sample Name / URL | SHA 256                  | Detection              | Link                   | Context          |
|------------------|------------------------------|--------------------------|------------------------|------------------------|------------------|
| daisy.ubuntu.com | x86                          | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.132 |
|                  | arm                          | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | arm                          | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.132 |
|                  | x86                          | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | arm7                         | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.132 |
|                  | Filecoder.Hive_linux.bin     | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | yFbmGHoONE                   | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | zju8TB277I                   | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | JYWlIP5wHP                   | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | uwgXkY20gB                   | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | arm7                         | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | arm                          | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.132 |
|                  | x86                          | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.132 |
|                  | FWsCarsq8Q                   | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | x86                          | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.108 |
|                  | arm7                         | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.132 |
|                  | arm                          | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.132 |
|                  | 7qvn4qlmi3                   | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 162.213.33.132 |
| JuofJwjQMT       | <a href="#">Get hash</a>     | malicious                | <a href="#">Browse</a> | • 162.213.33.108       |                  |
| GRPVtMlbK5       | <a href="#">Get hash</a>     | malicious                | <a href="#">Browse</a> | • 162.213.33.108       |                  |

### ASN

| Match          | Associated Sample Name / URL | SHA 256                  | Detection | Link                   | Context          |
|----------------|------------------------------|--------------------------|-----------|------------------------|------------------|
| MAROCCONNECTMA | SQFoFeC1jQ                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 197.145.41.202 |

| Match      | Associated Sample Name / URL | SHA 256                  | Detection                | Link                   | Context                |                    |
|------------|------------------------------|--------------------------|--------------------------|------------------------|------------------------|--------------------|
|            | NEaRhAVeo9                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 197.144.26.138       |                    |
|            | Hilix.arm7                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 197.144.11.5.203     |                    |
|            | x86                          | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.71.60.181        |                    |
|            | x86_64                       | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.64.212.1         |                    |
|            | U1WRbn3wOa                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 197.144.11.5.243     |                    |
|            | b3astmode.x86                | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.77.187.180       |                    |
|            | JYWlIP5wHP                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 197.146.25.4.217     |                    |
|            | GRPVtMlBk5                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 197.144.26.151       |                    |
|            | arm                          | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 197.144.16.3.105     |                    |
|            | 7vmT7Q2se0                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.71.48.24         |                    |
|            | UCeLJ4imjH                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.64.212.3         |                    |
|            | B2WBaqkm8k                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.73.29.133        |                    |
|            | x86.light                    | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 197.144.11.5.246     |                    |
|            | arm.light                    | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 41.137.188.218       |                    |
|            | KEgx4IC3Ni                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 197.144.26.132       |                    |
|            | JOKLVsEL8u                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.69.125.132       |                    |
|            | jew.arm7                     | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.77.187.192       |                    |
|            | sMzJ1RkRk6                   | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.77.76.129        |                    |
|            | b3astmode.x86                | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 105.75.71.106        |                    |
|            | UPHSUS                       | DvwfkRaTRo               | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 170.213.1.18     |
|            |                              | P82zcbRMNt               | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 170.212.23.3.216 |
|            |                              | auzkes                   | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 170.213.66.14    |
|            |                              | WmEErPtdS9               | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 170.213.42.63    |
|            |                              | eNrYzJWFvB               | <a href="#">Get hash</a> | malicious              | <a href="#">Browse</a> | • 170.212.121.43   |
| bqrHRKVNod |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.214.183.91       |                    |
| hWT9RJDotD |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.213.91.12        |                    |
| x86.light  |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.213.91.17        |                    |
| JOKLVsEL8u |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.214.195.73       |                    |
| lOuZkpwjxy |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.212.121.54       |                    |
| 666.arm7   |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.212.121.51       |                    |
| 666.arm    |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.212.121.65       |                    |
| K3h3TPEpze |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.212.121.63       |                    |
| 3FjsOtbexQ |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.212.121.72       |                    |
| LRLZJUXBpk |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.213.17.21        |                    |
| 1UK4uee6lr |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.212.121.55       |                    |
| tW7pu9B8A0 |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.212.14.5.242     |                    |
| DDy9cpZul8 |                              | <a href="#">Get hash</a> | malicious                | <a href="#">Browse</a> | • 170.214.158.52       |                    |
| Y3A7DmxPYo | <a href="#">Get hash</a>     | malicious                | <a href="#">Browse</a>   | • 170.212.169.32       |                        |                    |
| Vc750ym6VO | <a href="#">Get hash</a>     | malicious                | <a href="#">Browse</a>   | • 170.213.66.26        |                        |                    |

## JA3 Fingerprints

| Match                            | Associated Sample Name / URL | SHA 256                  | Detection | Link                   | Context          |
|----------------------------------|------------------------------|--------------------------|-----------|------------------------|------------------|
| 8662467bc96db2d387755570446a7946 | Filecoder.Hive_linux.bin     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | mirai.arm                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | 2j7dEG022b                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | sora.arm7                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | sora.x86                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | sora.arm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | EHqBakwhNU                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | vq0sPINJDK                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | w07UCYGzBe                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | Rry5mHEWuH                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | ofgE8wetW4                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | 0bqzNlp9PV                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | yjJXz4a3u6                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | g3wyMOTecE                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | 7k6FKvDl0x                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|                                  | KSzA1ujvIV                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |

| Match | Associated Sample Name / URL | SHA 256                  | Detection | Link                   | Context          |
|-------|------------------------------|--------------------------|-----------|------------------------|------------------|
|       | y66dLhUn0G                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|       | 5j9ZIHs8fD                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|       | 1isequal9.arm7               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |
|       | 1isequal9.x86                | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | • 162.213.33.108 |

## Dropped Files

No context

## Created / dropped Files

### /home/saturnino/.config/pulse/ee49dfd4fa47433baee88884e2d7de7c-default-sink

|                 |  |
|-----------------|--|
| Process:        | /usr/bin/pulseaudio  |
| File Type:      | ASCII text   |
| Category:       | dropped  |
| Size (bytes):   | 10   |
| Entropy (8bit): | 2.9219280948873623   |
| Encrypted:      | false  |
| SSDEEP:         | 3:5bkPn:pkP  |
| MD5:            | FF001A15CE15CF062A3704CEA2991B5F   |
| SHA1:           | B06F6855F376C3245B82212AC73ADED55DFE5DEF   |
| SHA-256:        | C54830B41ECFA1B6FBDC30397188DDA86B7B200E62AEAC21AE69A46192DCC38A   |
| SHA-512:        | 65EBF7C31F6F65713CE01B38A112E97D0AE64A6BD1DA40CE4C1B998F10CD3912EE1A48BB2B279B24493062118AAB3B8753742E2AF28E56A31A7AAB27DE80E7BF |
| Malicious:      | false  |
| Reputation:     | moderate, very likely benign file  |
| Preview:        | auto_null.   |

### /home/saturnino/.config/pulse/ee49dfd4fa47433baee88884e2d7de7c-default-source

|                 |   |
|-----------------|---|
| Process:        | /usr/bin/pulseaudio   |
| File Type:      | ASCII text  |
| Category:       | dropped   |
| Size (bytes):   | 18  |
| Entropy (8bit): | 3.4613201402110088  |
| Encrypted:      | false   |
| SSDEEP:         | 3:5bkrlZsXvn:pkckv  |
| MD5:            | 28FE6435F34B3367707BB1C5D5F6B430  |
| SHA1:           | EB8FE2D16BD6BBCCE106C94E4D284543B2573CF6  |
| SHA-256:        | 721A37C69E555799B41D308849E8F8125441883AB021B723FED90A9B744F36C0  |
| SHA-512:        | 6B6AB7C0979629D0FEF6BE47C5C6BCC367EDD0AAE3FC973F4DE2FD5F0A819C89E7656DB65D453B1B5398E54012B27EDFE02894AD87A7E0AF3A9C5F2EB24A919 |
| Malicious:      | false   |
| Reputation:     | moderate, very likely benign file   |
| Preview:        | auto_null.monitor.  |

### /proc/5309/oom\_score\_adj

|                 |   |
|-----------------|---|
| Process:        | /usr/sbin/sshd  |
| File Type:      | ASCII text  |
| Category:       | dropped   |
| Size (bytes):   | 6   |
| Entropy (8bit): | 1.7924812503605778  |
| Encrypted:      | false   |
| SSDEEP:         | 3:ptn:Dn  |
| MD5:            | CBF282CC55ED0792C33D10003D1F760A  |
| SHA1:           | 007DD8BD75468E6B7ABA4285E9B267202C7EAEED  |
| SHA-256:        | FCDBAB99FC0F4409E5F9D7D6FC497780288B4C441698126BB62832412774D22   |
| SHA-512:        | 4643A8675D213C7DA35CC0C2BFB3B6F20324F9C48AEA7BA79F470615698C9A0CEFDA45CAA1957FC29110EE746BC8458AB8AB1E43EB513912A5E1E8858812CC0 |
| Malicious:      | false   |
| Reputation:     | high, very likely benign file   |
| Preview:        | -1000.  |

/proc/5309/oom\_score\_adj

/proc/5354/oom\_score\_adj

|                 |   |
|-----------------|---|
| Process:        | /usr/bin/dbus-daemon  |
| File Type:      | very short file (no magic)  |
| Category:       | dropped   |
| Size (bytes):   | 1   |
| Entropy (8bit): | 0.0   |
| Encrypted:      | false   |
| SSDEEP:         | 3:V:V   |
| MD5:            | CFCD208495D565EF66E7DFF9F98764DA  |
| SHA1:           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C  |
| SHA-256:        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9  |
| SHA-512:        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A99 |
| Malicious:      | false   |
| Reputation:     | moderate, very likely benign file   |
| Preview:        | 0   |

/proc/5357/oom\_score\_adj

|                 |   |
|-----------------|---|
| Process:        | /usr/bin/dbus-daemon  |
| File Type:      | very short file (no magic)  |
| Category:       | dropped   |
| Size (bytes):   | 1   |
| Entropy (8bit): | 0.0   |
| Encrypted:      | false   |
| SSDEEP:         | 3:V:V   |
| MD5:            | CFCD208495D565EF66E7DFF9F98764DA  |
| SHA1:           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C  |
| SHA-256:        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9  |
| SHA-512:        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A99 |
| Malicious:      | false   |
| Reputation:     | moderate, very likely benign file   |
| Preview:        | 0   |

/proc/5359/oom\_score\_adj

|                 |   |
|-----------------|---|
| Process:        | /usr/bin/dbus-daemon  |
| File Type:      | very short file (no magic)  |
| Category:       | dropped   |
| Size (bytes):   | 1   |
| Entropy (8bit): | 0.0   |
| Encrypted:      | false   |
| SSDEEP:         | 3:V:V   |
| MD5:            | CFCD208495D565EF66E7DFF9F98764DA  |
| SHA1:           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C  |
| SHA-256:        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9  |
| SHA-512:        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A99 |
| Malicious:      | false   |
| Reputation:     | moderate, very likely benign file   |
| Preview:        | 0   |

/proc/5361/oom\_score\_adj

|                 |                                  |
|-----------------|----------------------------------|
| Process:        | /usr/bin/dbus-daemon             |
| File Type:      | very short file (no magic)       |
| Category:       | dropped                          |
| Size (bytes):   | 1                                |
| Entropy (8bit): | 0.0                              |
| Encrypted:      | false                            |
| SSDEEP:         | 3:V:V                            |
| MD5:            | CFCD208495D565EF66E7DFF9F98764DA |

| <b>/proc/5361/oom_score_adj</b> |  |
|---------------------------------|--|
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Reputation:                     | moderate, very likely benign file  |
| Preview:                        | 0  |

| <b>/proc/5363/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5365/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5368/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5510/oom_score_adj</b> |                            |
|---------------------------------|----------------------------|
| Process:                        | /usr/bin/dbus-daemon       |
| File Type:                      | very short file (no magic) |
| Category:                       | dropped                    |
| Size (bytes):                   | 1                          |
| Entropy (8bit):                 | 0.0                        |
| Encrypted:                      | false                      |

| <b>/proc/5510/oom_score_adj</b> |  |
|---------------------------------|--|
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5540/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5543/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5545/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5547/oom_score_adj</b> |                            |
|---------------------------------|----------------------------|
| Process:                        | /usr/bin/dbus-daemon       |
| File Type:                      | very short file (no magic) |
| Category:                       | dropped                    |
| Size (bytes):                   | 1                          |
| Entropy (8bit):                 | 0.0                        |

| <b>/proc/5547/oom_score_adj</b> |  |
|---------------------------------|--|
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FEC6B66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5549/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FEC6B66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5551/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FEC6B66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5554/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FEC6B66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5862/oom_score_adj</b> |                            |
|---------------------------------|----------------------------|
| Process:                        | /usr/bin/dbus-daemon       |
| File Type:                      | very short file (no magic) |
| Category:                       | dropped                    |
| Size (bytes):                   | 1                          |

| <b>/proc/5862/oom_score_adj</b> |  |
|---------------------------------|--|
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/5934/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/6096/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/proc/6165/oom_score_adj</b> |  |
|---------------------------------|--|
| Process:                        | /usr/bin/dbus-daemon   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:V:V  |
| MD5:                            | CFCD208495D565EF66E7DFF9F98764DA   |
| SHA1:                           | B6589FC6AB0DC82CF12099D1C2D40AB994E8410C   |
| SHA-256:                        | 5FECEB66FFC86F38D952786C6D696C79C2DBC239DD4E91B46729D73A27FB57E9   |
| SHA-512:                        | 31BCA02094EB78126A517B206A88C73CFA9EC6F704C7030D18212CACE820F025F00BF0EA68DBF3F3A5436CA63B53BF7BF80AD8D5DE7D8359D0B7FED9DBC3A199 |
| Malicious:                      | false  |
| Preview:                        | 0  |

| <b>/run/sshd.pid</b> |                |
|----------------------|----------------|
| Process:             | /usr/sbin/sshd |
| File Type:           | ASCII text     |
| Category:            | dropped        |

|                      |  |
|----------------------|--|
| <b>/run/sshd.pid</b> |  |
| Size (bytes):        | 5  |
| Entropy (8bit):      | 2.321928094887362  |
| Encrypted:           | false  |
| SSDEEP:              | 3:DVcv:Je  |
| MD5:                 | 67C6C7A19AD77C7A022F3CA0F47B5DC1   |
| SHA1:                | B20FED7048E1ED1D30F1FC309347CCD80D323D10   |
| SHA-256:             | 645DEDF45F2201B624D44BA9389274520328A9D16568BBE99B0CD60F675E5B23   |
| SHA-512:             | A2F6C519536D91C5EC081DDF2522DA04A121868B005CFB89E074000D44A4A3907B3F87B144133D6FA8BF29C3E59DC95985653F659D0F72EE9149C66AFB00F229 |
| Malicious:           | false  |
| Preview:             | 5309.  |

|                                 |  |
|---------------------------------|--|
| <b>/run/user/1000/pulse/pid</b> |  |
| Process:                        | /usr/bin/pulseaudio  |
| File Type:                      | ASCII text   |
| Category:                       | dropped  |
| Size (bytes):                   | 5  |
| Entropy (8bit):                 | 1.9219280948873623   |
| Encrypted:                      | false  |
| SSDEEP:                         | 3:ESn:ES   |
| MD5:                            | 01895904E99DFA92AE03CD54B4FBC6FB   |
| SHA1:                           | C38A1109FF3907ACFC3163B6C90629159D2AFCAF   |
| SHA-256:                        | B6E80AFF395E6420FC6A40066BB683EB0AF0DC336428F54DD533BAFC1359603E   |
| SHA-512:                        | 92E9461FF816D59D2AF7BA04A8E8FD1A941CE754C3BC956999E67C1CDBB3271CFE7AE0AF9603935F09EFA4B58878DCF489EC532B48D190B0070409E9F018FF9A |
| Malicious:                      | false  |
| Preview:                        | 5414.  |

|                                   |   |
|-----------------------------------|---|
| <b>/run/user/127/ICEauthority</b> |   |
| Process:                          | /usr/libexec/gnome-session-binary   |
| File Type:                        | data  |
| Category:                         | dropped   |
| Size (bytes):                     | 1304  |
| Entropy (8bit):                   | 5.971492084482531   |
| Encrypted:                        | false   |
| SSDEEP:                           | 12:OxPinYPMveY+inYKxPbo0eveY+bxaxP5mhijveY+5tWmxPwWoveY+wcZVveY+wYN:dLg07MwqrY5+u0  |
| MD5:                              | 103AC039CA34E1FCAD294A4B16997227  |
| SHA1:                             | 12E91CF7107A182DA4DD3BDF1DB9DD3DEEE09974  |
| SHA-256:                          | 57B896B8D33C6B2A509779E049A940F205066278F281E2E28D72499F71039E65  |
| SHA-512:                          | FF81DBAD664C2ED1FC6915EC6C819953BBA6A8E3E22D7606AA58EABD504C41D82802A14E6C395BE110CD5DF767F40376F40B08EE2C118E27F4673D270F6AEE8   |
| Malicious:                        | false   |
| Preview:                          | ..XSMP...!unix/galassia:/tmp/.ICE-unix/5455..MIT-MAGIC-COOKIE-1...f.9.T.....XSMP...#local/galassia:@/tmp/.ICE-unix/5455..MIT-MAGIC-COOKIE-1...[./u?X.F..."<br>...ICE...!unix/galassia:/tmp/.ICE-unix/5350..MIT-MAGIC-COOKIE-1...X..nU.....ICE...#local/galassia:@/tmp/.ICE-unix/5350..MIT-MAGIC-COOKIE-1...vd,M89.g.R.<br>.D...XSMP...!unix/galassia:/tmp/.ICE-unix/1477..MIT-MAGIC-COOKIE-1...p.....A.9%..XSMP...#local/galassia:@/tmp/.ICE-unix/1477..MIT-MAGIC-COOKIE-1...o.(R...).<br>9...ICE...!unix/galassia:/tmp/.ICE-unix/1348..MIT-MAGIC-COOKIE-1...w\$....^..fi..1..ICE...#local/galassia:@/tmp/.ICE-unix/1348..MIT-MAGIC-COOKIE-1...^f.....E.<br>.c..XSMP...#ocal/galassia:@/tmp/.ICE-unix/1348..MIT-MAGIC-COOKIE-1... ..Y...@.t...XSMP...!unix/galassia:/tmp/.ICE-unix/1348..MIT-MAGIC-COOKIE-1...#.....:B.<br>o.....ICE...#local/galassia:@/tmp/.ICE-unix/1477..MIT-MAGIC-COOKIE-1...N.yte 4yXJ...Mf..ICE...!unix/galassia:/tmp/.ICE-unix/1477..MIT-MAGIC-COOKIE-1...cN....<br>.N+..\$.XSMP...#ocal/galass |

|                                 |  |
|---------------------------------|--|
| <b>/run/user/127/dconf/user</b> |  |
| Process:                        | /usr/libexec/gsd-power   |
| File Type:                      | very short file (no magic)   |
| Category:                       | dropped  |
| Size (bytes):                   | 1  |
| Entropy (8bit):                 | 0.0  |
| Encrypted:                      | false  |
| SSDEEP:                         | 3::  |
| MD5:                            | 93B885ADFE0DA089CDF634904FD59F71   |
| SHA1:                           | 5BA93C9DB0CFF93F52B521D7420E43F6EDA2784F   |
| SHA-256:                        | 6E340B9CFFB37A989CA544E6BB780A2C78901D3FB33738768511A30617AFA01D   |
| SHA-512:                        | B8244D028981D693AF7B456AF8EFA4CAD63D282E19FF14942C246E50D9351D22704A802A71C3580B6370DE4CEB293C324A8423342557D4E5C38438F0E36910EE |
| Malicious:                      | false  |
| Preview:                        | .  |

| <b>/run/user/127/gdm/Xauthority</b> |   |
|-------------------------------------|---|
| Process:                            | /usr/lib/gdm3/gdm-x-session   |
| File Type:                          | X11 Xauthority data   |
| Category:                           | dropped   |
| Size (bytes):                       | 104   |
| Entropy (8bit):                     | 5.0217563256604105  |
| Encrypted:                          | false   |
| SSDEEP:                             | 3:rg/WFIlaO93UAa9WFIlaO93Ul:rg/WFI2kAa9WFI2kl   |
| MD5:                                | 78C15B5CA0F46184CA853F3B6F026C10  |
| SHA1:                               | 4E34A81DECA4EB927F28F630B530007168BEEFC7  |
| SHA-256:                            | C58D2AF355F230BC5848CB15D53CFF99C5D4430DBD20582D76B948DB539F400C  |
| SHA-512:                            | F2571326097E91BF5CE2269208134BE408669D40119ED01EC6C62C5DCDE306A9B7FCBB6D95AE52E8FF1ED4E41EF62284DDAF9282344CEF82A79CCC6B40BDF71 |
| Malicious:                          | false   |
| Preview:                            | ....galassia....MIT-MAGIC-COOKIE-1.m...k....B.....galassia....MIT-MAGIC-COOKIE-1.m...k....B.....                                |

| <b>/run/user/127/pulse/pid</b> |  |
|--------------------------------|--|
| Process:                       | /usr/bin/pulseaudio  |
| File Type:                     | ASCII text   |
| Category:                      | dropped  |
| Size (bytes):                  | 5  |
| Entropy (8bit):                | 2.321928094887362  |
| Encrypted:                     | false  |
| SSDEEP:                        | 3:llv:llv  |
| MD5:                           | 47F88514E1FCFA836614BA96A8E1C5BF   |
| SHA1:                          | 751DC412C22BB5737961269C7D901F78BBA94BF5   |
| SHA-256:                       | 8C726B4FAEDFB4F2FF9B430181FD654C91E39F20AA6F2F9571CD649A0CE24AA6   |
| SHA-512:                       | E92BDAC552DCEAF7FD0C608576E207192FE8C01CA50EA8552266BB8847813DE84CADB28FD766EC31A8BA24F0D9B98484FCFC29AC36BED3115B0780233E10FB |
| Malicious:                     | false  |
| Preview:                       | 5873.  |

| <b>/tmp/server-0.xkm</b> |   |
|--------------------------|---|
| Process:                 | /usr/bin/xkbcomp  |
| File Type:               | Unknown   |
| Category:                | dropped   |
| Size (bytes):            | 12060   |
| Entropy (8bit):          | 4.8492493153178975  |
| Encrypted:               | false   |
| SSDEEP:                  | 192:tDyb2zOmnECQmwTVfFlaSLus4UVcqLkjoqd//HJeCQ1+JdDx0s2T:tDyAxvYhFf+S6tUzmp7/1MJ  |
| MD5:                     | B4E3EB0B8B60FC1F46740C573E18D86   |
| SHA1:                    | 7D35426357695EBA77850757E8939A62DCEFF2D1  |
| SHA-256:                 | 7951135CC89A6E89493E3A9997C3D9054439459F8BFCE3DDEC76B943DA79FA91  |
| SHA-512:                 | 8196A23E2B5E525A5581562A2D7F2EE4FF5B694FEF3E218206D52EA9BFE80600BB0C6AA8968CA58E93E1AAD478FA05E157D08DB6D4D1224DDEA6754E377BE01   |
| Malicious:               | false   |
| Preview:                 | .mkx.....D.....h.....<....P.@%.....&.....D.....NumLock.....Alt.....LevelThree..LAlt...RAIt...RControl....LControl....ScrollLock..LevelFive...AltGr...Meta<br>.....Super...Hyper.....evdev+aliases(qwerty)...!.....ESC.AE01AE02AE03AE04AE05AE06AE07AE08AE09AE10AE11AE12BKSPTAB.AD01AD02AD03AD04AD05AD<br>06AD07AD08AD09AD10AD11AD12RTRNLCTLAC01AC02AC03AC04AC05AC06AC07AC08AC09AC10AC11TLDELFSHBKSLAB01AB02AB03AB04AB05AB06AB07AB<br>08AB09AB10RTSHKPMULALTSPCECAPSFK01FK02FK03FK04FK05FK06FK07FK08FK09FK10NMLKSKLKKP7.KP8.KP9.KPSUKP4.KP5.KP6.KPADKP1.KP2.KP<br>3.KP0.KPDLLVL3....LSGTFK11FK12AB11KATAHIRAHENKHKTMUHEJPCMKPENRCTLKPDVPRSCRALTlnFDHOMEUP..PGUPLEFTRGHTEND.DOWN<br>PGDNINS.DELEI120MUTEVOL-VOL+POWRKPEQI126PAUSI128I129HNGLHJCVAE13LWINRWINCOMPSTOPAGAIPROPUNDOFRNTCOPYOPENPASTFI<br>NDCUT.HELPI147I148I149I150I151I152I153I154I155I156I157I158I159I160I161I162I163I164I165I166I167I168I169I170I171I172I173I174I175I176I177I178I179I180I181<br>I182I183I184I185I186I187I188I189I190FK13FK14FK15FK16FK17FK18 |

| <b>/var/cache/motd-news</b> |  |
|-----------------------------|--|
| Process:                    | /usr/bin/cut   |
| File Type:                  | ASCII text   |
| Category:                   | dropped  |
| Size (bytes):               | 191  |
| Entropy (8bit):             | 4.515771857099866  |
| Encrypted:                  | false  |
| SSDEEP:                     | 3:P2lnl+5MsqqzNLz+FRNScHUBfRau95++sZzR5woLB1Fh0VTGTI/X5kURn:OZ8uNLzDc0pR75+9Zz/woFmIT52URn |
| MD5:                        | DD514F892B5F93ED615D366E58AC58AF   |
| SHA1:                       | BA75EDB3C2232CC260BC187F604DC8F25AA72C11   |
| SHA-256:                    | F40D0DCE6E83DF74109FEF5E68E51CC255727783EEAE04C3E34677E23F7552CF                           |

|                             |  |
|-----------------------------|--|
| <b>/var/cache/motd-news</b> |  |
| SHA-512:                    | 9150BDE63F6C4850C5340D8877892B4D9BBF9EBDC98CDF557A93FA304C1222CEE446418F5BE2ACDCBF38393778AFA5D4F3EDCB37A47BF57D3A4B2DEAD42A2D0  |
| Malicious:                  | false  |
| Preview:                    | * Super-optimized for small spaces - read how we shrank the memory. footprint of MicroK8s to make it the smallest full K8s around... <a href="https://ubuntu.com/blog/microk8s-memory-optimisation">https://ubuntu.com/blog/microk8s-memory-optimisation</a> . |

|  |   |
|--|---|
| <b>/var/lib/AccountsService/users/gdm.G9YJC1</b> |   |
| Process:   | /usr/lib/accounts-service/accounts-daemon   |
| File Type:                                       | ASCII text  |
| Category:  | dropped   |
| Size (bytes):                                    | 61  |
| Entropy (8bit):                                  | 4.66214589518167  |
| Encrypted:                                       | false   |
| SSDEEP:  | 3:urzMQvNT+PzKlRAn4R8AKn:gzMqIzKlRaa4M  |
| MD5:   | 542BA3FB41206AE43928AF1C5E61FEBC  |
| SHA1:  | F56F574DAF50D609526B36B5B54FDD59EA4D6A26  |
| SHA-256:   | 730D9509D4EAA7266829A8F5A8CFEBA6BBDD5873FC2BD580AD464F4A237E11A   |
| SHA-512:   | D774B8F191A5C65228D1B3CA1181701CFCD07A3D91C5571B0DDF32AD3E241C2D7BDFC0697AB97DC10441EF9CDC8AEE5B19BC34E13E5C8B0B91AD06EEF42FAEA |
| Malicious:                                       | false   |
| Preview:   | [User].XSession=.Icon=/var/lib/gdm3/.face.SystemAccount=true.   |

|  |   |
|--|---|
| <b>/var/lib/AccountsService/users/gdm.WH5PC1</b> |   |
| Process:   | /usr/lib/accounts-service/accounts-daemon   |
| File Type:                                       | ASCII text  |
| Category:  | dropped   |
| Size (bytes):                                    | 61  |
| Entropy (8bit):                                  | 4.66214589518167  |
| Encrypted:                                       | false   |
| SSDEEP:  | 3:urzMQvNT+PzKlRAn4R8AKn:gzMqIzKlRaa4M  |
| MD5:   | 542BA3FB41206AE43928AF1C5E61FEBC  |
| SHA1:  | F56F574DAF50D609526B36B5B54FDD59EA4D6A26  |
| SHA-256:   | 730D9509D4EAA7266829A8F5A8CFEBA6BBDD5873FC2BD580AD464F4A237E11A   |
| SHA-512:   | D774B8F191A5C65228D1B3CA1181701CFCD07A3D91C5571B0DDF32AD3E241C2D7BDFC0697AB97DC10441EF9CDC8AEE5B19BC34E13E5C8B0B91AD06EEF42FAEA |
| Malicious:                                       | false   |
| Preview:   | [User].XSession=.Icon=/var/lib/gdm3/.face.SystemAccount=true.   |

|   |   |
|---|---|
| <b>/var/lib/gdm3/.config/ibus/bus/ee49dfd4fa47433baee88884e2d7de7c-unix-0</b> |   |
| Process:  | /usr/bin/ibus-daemon  |
| File Type:  | ASCII text  |
| Category:   | dropped   |
| Size (bytes):   | 381   |
| Entropy (8bit):   | 5.184925060132627   |
| Encrypted:  | false   |
| SSDEEP:   | 6:SbF4b2sONeZVksQ65EfqFFAU+qmnQT23msRvkTFacecf8h/zKLGWW1ohX4pA19H:q5sU3LWfLUDmQymqSFbomSHohGafH   |
| MD5:  | 6C30425EBF0424831BB890F37511D738  |
| SHA1:   | 635DBBF50FAD07A2858021FA291DC72D1A07FCA8  |
| SHA-256:  | 556526E5305217FB12DB458CC145C0A31A71353C761580FC1C92863BAEA37A00  |
| SHA-512:  | 956C9B9A926975925F644931AEA56670ED1DC0864094E98F3CF4E238361DD56D35A4230DDD8DC5A9488AEA56CD93B4F9E8BCD270DFF756FF75A05509CC070E  |
| Malicious:  | false   |
| Preview:  | # This file is created by ibus-daemon, please do not modify it.## This file allows processes on the machine to find the # ibus session bus with the below address.## If the IBUS_ADDRESS environment variable is set, it will # be used rather than this file. .IBUS_ADDRESS=unix:abstract=/var/lib/gdm3/.cache/ibus/dbus-MXBP39k,guid=8e502356918246cb6e477da7618b4903.IBUS_DAEMON_PID=5609. |

|  |                            |
|--|----------------------------|
| <b>/var/lib/gdm3/.config/pulse/ee49dfd4fa47433baee88884e2d7de7c-default-sink</b> |                            |
| Process:   | /usr/bin/pulseaudio        |
| File Type:   | very short file (no magic) |
| Category:  | dropped                    |
| Size (bytes):  | 1                          |
| Entropy (8bit):  | 0.0                        |
| Encrypted:   | false                      |
| SSDEEP:  | 3:v:v                      |

| <b>/var/lib/gdm3/.config/pulse/ee49dfd4fa47433baee88884e2d7de7c-default-sink</b> |  |
|--|--|
| MD5:   | 68B329DA9893E34099C7D8AD5CB9C940   |
| SHA1:  | ADC83B19E793491B1C6EA0FD8B46CD9F32E592FC   |
| SHA-256:   | 01BA4719C80B6FE911B091A7C05124B64EEEECE964E09C058EF8F9805DACA546B  |
| SHA-512:   | BE688838CA8686E5C90689BF2AB585CEF1137C999B48C70B92F67A5C34DC15697B5D11C982ED6D71BE1E1E7F7B4E0733884AA97C3F7A339A8ED03577CF74BEC9 |
| Malicious:   | false  |
| Preview:   | .  |

| <b>/var/lib/gdm3/.config/pulse/ee49dfd4fa47433baee88884e2d7de7c-default-source</b> |  |
|--|--|
| Process:   | /usr/bin/pulseaudio  |
| File Type:   | very short file (no magic)   |
| Category:  | dropped  |
| Size (bytes):  | 1  |
| Entropy (8bit):  | 0.0  |
| Encrypted:   | false  |
| SSDEEP:  | 3:v:v  |
| MD5:   | 68B329DA9893E34099C7D8AD5CB9C940   |
| SHA1:  | ADC83B19E793491B1C6EA0FD8B46CD9F32E592FC   |
| SHA-256:   | 01BA4719C80B6FE911B091A7C05124B64EEEECE964E09C058EF8F9805DACA546B  |
| SHA-512:   | BE688838CA8686E5C90689BF2AB585CEF1137C999B48C70B92F67A5C34DC15697B5D11C982ED6D71BE1E1E7F7B4E0733884AA97C3F7A339A8ED03577CF74BEC9 |
| Malicious:   | false  |
| Preview:   | .  |

| <b>/var/lib/whoopsie/whoopsie-id.Y8U6B1</b> |  |
|---|--|
| Process:                                    | /usr/bin/whoopsie  |
| File Type:                                  | ASCII text, with no line terminators   |
| Category:                                   | dropped  |
| Size (bytes):                               | 128  |
| Entropy (8bit):                             | 3.9410969045919657   |
| Encrypted:                                  | false  |
| SSDEEP:                                     | 3:19y6UTAvBTdDVEQcNgAT0XUQhd3tjCzccCKcsVQWQ7JW:3y6BIVefQXU8djCZd40   |
| MD5:  | D2B5AAF22916F8D6665CF9E835EAD5E7   |
| SHA1:                                       | AAEF3CE527B8F1E3733BCD03EF7A6C0F30881E15   |
| SHA-256:                                    | FEB925D4465BF6D30A42B19112406AD1B59BA90673DC4F91B25005A90FEFEB36   |
| SHA-512:                                    | B55A45FA0DECE5A3B0348BC3F3031A7329590E57BAD5013690AFEA9825C0DE4B75D27057A56C33800F1626935840DA2262AAF14E795C75F39362B728D95F18A  |
| Malicious:                                  | false  |
| Preview:                                    | 9aadafe2051348cd32033e1cad68f0a5fe46fba3240ac1e6e42158f31b8a1371790c09baf3996b4979fe8e533446c7dedf30f654c68b25357334c66911dc6a9e |

| <b>/var/log/Xorg.0.log</b> |   |
|----------------------------|---|
| Process:                   | /usr/lib/xorg/Xorg  |
| File Type:                 | ASCII text  |
| Category:                  | dropped   |
| Size (bytes):              | 41347   |
| Entropy (8bit):            | 5.287066635729438   |
| Encrypted:                 | false   |
| SSDEEP:                    | 384:XpgBwlDvMnd4did2dPdyd8dddldjgdRdFdhdTdnndAdBd4dWd0dcDdZvdc2d+d7B:ZgBUY7wSiUj/WvMqOjfkH  |
| MD5:                       | 51F3496C1A34781D172A478206DE9F93  |
| SHA1:                      | 513E4689FBFC01EAC87C040DAECC53F0C1F85D24  |
| SHA-256:                   | 0CC6FC9FE92F582ACBDD1784F817D6669272D52034683514BDAA9019F12D723F  |
| SHA-512:                   | E74695AC0AFC539EAC11F329CA650918403AB396C27E1E2BE9CF75CB634BD69D8F7ED1BAC4C0DF5CAF16E460A4F8F3BBD7E1E4D1A61DC1FD24462BA05ECC0   |
| Malicious:                 | false   |
| Preview:                   | [ 484.220] (--) Log file renamed from "/var/log/Xorg.pid-5407.log" to "/var/log/Xorg.0.log".[ 484.245] .X.Org X Server 1.20.11.X Protocol Version 11, Revision 0.[ 484.255] Build Operating System: linux Ubuntu.[ 484.261] Current Operating System: Linux galassia 5.4.0-72-generic #80-Ubuntu SMP Mon Apr 12 17:35:00 UTC 2021 x86_64.[ 484.268] Kernel command line: Patched by Joe: BOOT_IMAGE=/vmlinuz-5.4.0-72-generic root=/dev/mapper/ubuntu--vg-ubuntu--lv ro maybe-ubiquity.[ 484.285] Build Date: 06 July 2021 10:17:51AM.[ 484.290] xorg-server 2:1.20.11-1ubuntu1~20.04.2 (For technical support please see http://www.ubuntu.com/support) .[ 484.296] Current version of pixman: 0.38.4.[ 484.302] .Before reporting problems, check http://wiki.x.org..to make sure that you have the latest version..[ 484.316] Markers: (--) probed, (**) from config file, (==) default setting,..(++) from command line, (!!) notice, (II) informational,..(WW) warning, (EE) error, (NI) not implemented, (??) |

## Static File Info

| General               |   |
|-----------------------|---|
| File type:            | ELF 32-bit LSB executable, ARM, EABI4 version 1 (GNU/Linux), statically linked, stripped  |
| Entropy (8bit):       | 7.986206825808691   |
| TrID:                 | <ul style="list-style-type: none"> <li>ELF Executable and Linkable format (generic) (4004/1) 100.00%</li> </ul>   |
| File name:            | arm7  |
| File size:            | 64528   |
| MD5:                  | 18e0a7425fa5b743bb6dd7002a71cfcc  |
| SHA1:                 | 32fb441007353ad30ae7c10c7e1368686c999d3c  |
| SHA256:               | ac4582bf75332e1b51b11e1dcaa362e5fa933bf13497bab1da64079dab0c1d6f  |
| SHA512:               | 766ce70e1936af18117aae83c4586f46757244bca8d8f41895403931dee8ae34a597ebec5b76639cb06a3a6f1ad991e4b48afecdfbdea452a7f526c5086771                                |
| SSDEEP:               | 1536:aTOic71ErNWpa9l9pH5KjyliUEBMHLc7fOhx68R4TLg:ztE63skXEBmLc7fOH6i4ng   |
| File Content Preview: | .ELF.....(.....\$.4.....4.....(.....<br>.....x...x...x.....Q.td.....aUPX!.....<br>.....!.....?E.h;...#..\$.o.....b..-B.*...5N&"a...#R.<br>a..a...C...g...k'.. |

## Static ELF Info

### ELF header

|                            |                               |
|----------------------------|-------------------------------|
| Class:                     | ELF32                         |
| Data:                      | 2's complement, little endian |
| Version:                   | 1 (current)                   |
| Machine:                   | ARM                           |
| Version Number:            | 0x1                           |
| Type:                      | EXEC (Executable file)        |
| OS/ABI:                    | UNIX - Linux                  |
| ABI Version:               | 0                             |
| Entry Point Address:       | 0x124d8                       |
| Flags:                     | 0x4000002                     |
| ELF Header Size:           | 52                            |
| Program Header Offset:     | 52                            |
| Program Header Size:       | 32                            |
| Number of Program Headers: | 3                             |
| Section Header Offset:     | 0                             |
| Section Header Size:       | 40                            |
| Number of Section Headers: | 0                             |
| Header String Table Index: | 0                             |

### Program Segments

| Type      | Offset | Virtual Address | Physical Address | File Size | Memory Size | Entropy | Flags | Flags Description | Align  | Prog Interpreter | Section Mappings |
|-----------|--------|-----------------|------------------|-----------|-------------|---------|-------|-------------------|--------|------------------|------------------|
| LOAD      | 0x0    | 0x8000          | 0x8000           | 0xb6c5    | 0xb6c5      | 4.0445  | 0x5   | R E               | 0x8000 |                  |                  |
| LOAD      | 0x878  | 0x30878         | 0x30878          | 0x0       | 0x0         | 0.0000  | 0x6   | RW                | 0x8000 |                  |                  |
| GNU_STACK | 0x0    | 0x0             | 0x0              | 0x0       | 0x0         | 0.0000  | 0x7   | RWE               | 0x4    |                  |                  |

## Network Behavior

### TCP Packets

### DNS Queries

| Timestamp                           | Source IP    | Dest IP | Trans ID | OP Code            | Name             | Type           | Class       |
|-------------------------------------|--------------|---------|----------|--------------------|------------------|----------------|-------------|
| Nov 10, 2021 04:21:13.643590927 CET | 192.168.2.23 | 1.1.1.1 | 0x2c3b   | Standard query (0) | daisy.ubuntu.com | A (IP address) | IN (0x0001) |
| Nov 10, 2021 04:21:13.643702984 CET | 192.168.2.23 | 1.1.1.1 | 0x596b   | Standard query (0) | daisy.ubuntu.com | 28             | IN (0x0001) |
| Nov 10, 2021 04:21:13.735826969 CET | 192.168.2.23 | 1.1.1.1 | 0xe44a   | Standard query (0) | daisy.ubuntu.com | 28             | IN (0x0001) |

## DNS Answers

| Timestamp                                 | Source IP | Dest IP      | Trans ID | Reply Code   | Name             | CName | Address        | Type           | Class       |
|---|-----------|--------------|----------|--------------|------------------|-------|----------------|----------------|-------------|
| Nov 10, 2021<br>04:21:13.672904968<br>CET | 1.1.1.1   | 192.168.2.23 | 0x2c3b   | No error (0) | daisy.ubuntu.com |       | 162.213.33.132 | A (IP address) | IN (0x0001) |
| Nov 10, 2021<br>04:21:13.672904968<br>CET | 1.1.1.1   | 192.168.2.23 | 0x2c3b   | No error (0) | daisy.ubuntu.com |       | 162.213.33.108 | A (IP address) | IN (0x0001) |

## System Behavior

Analysis Process: dash PID: 5209 Parent PID: 4331

### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

Analysis Process: cat PID: 5209 Parent PID: 4331

### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/cat                     |
| Arguments:  | cat /tmp/tmp.F8yqW15XWY          |
| File size:  | 43416 bytes                      |
| MD5 hash:   | 7e9d213e404ad3bb82e4ebb2e1f2c1b3 |

### File Activities

#### File Read

Analysis Process: dash PID: 5210 Parent PID: 4331

### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

Analysis Process: head PID: 5210 Parent PID: 4331

### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/head                    |
| Arguments:  | head -n 10                       |
| File size:  | 47480 bytes                      |
| MD5 hash:   | fd96a67145172477dd57131396fc9608 |

#### File Activities

#### File Read

### Analysis Process: dash PID: 5211 Parent PID: 4331

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

### Analysis Process: tr PID: 5211 Parent PID: 4331

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/tr                      |
| Arguments:  | tr -d \000-\011\013\014\016-\037 |
| File size:  | 51544 bytes                      |
| MD5 hash:   | fb1402dd9f72d8ebff00ce7c3a7bb5   |

#### File Activities

#### File Read

### Analysis Process: dash PID: 5212 Parent PID: 4331

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

### Analysis Process: cut PID: 5212 Parent PID: 4331

#### General

|             |              |
|-------------|--------------|
| Start time: | 04:20:23     |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/cut |

|            |                                  |
|------------|----------------------------------|
| Arguments: | cut -c -80                       |
| File size: | 47480 bytes                      |
| MD5 hash:  | d8ed0ea8f22c0de0f8692d4d9f1759d3 |

#### File Activities

#### File Read

#### Analysis Process: dash PID: 5213 Parent PID: 4331

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

#### Analysis Process: cat PID: 5213 Parent PID: 4331

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/cat                     |
| Arguments:  | cat /tmp/tmp.F8yqW15XWY          |
| File size:  | 43416 bytes                      |
| MD5 hash:   | 7e9d213e404ad3bb82e4ebb2e1f2c1b3 |

#### File Activities

#### File Read

#### Analysis Process: dash PID: 5214 Parent PID: 4331

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

#### Analysis Process: head PID: 5214 Parent PID: 4331

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/head                    |
| Arguments:  | head -n 10                       |
| File size:  | 47480 bytes                      |
| MD5 hash:   | fd96a67145172477dd57131396fc9608 |

File Activities

File Read

Analysis Process: dash PID: 5215 Parent PID: 4331

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

Analysis Process: tr PID: 5215 Parent PID: 4331

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/tr                      |
| Arguments:  | tr -d \000-\011\013\014\016-\037 |
| File size:  | 51544 bytes                      |
| MD5 hash:   | fb1402dd9f72d8ebff00ce7c3a7bb5   |

File Activities

File Read

Analysis Process: dash PID: 5216 Parent PID: 4331

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

Analysis Process: cut PID: 5216 Parent PID: 4331

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/cut                     |
| Arguments:  | cut -c -80                       |
| File size:  | 47480 bytes                      |
| MD5 hash:   | d8ed0ea8f22c0de0f8692d4d9f1759d3 |

File Activities

File Read

File Written

Analysis Process: dash PID: 5219 Parent PID: 4331

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:24                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dash                    |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

Analysis Process: rm PID: 5219 Parent PID: 4331

General

|             |  |
|-------------|--|
| Start time: | 04:20:24   |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/rm  |
| Arguments:  | rm -f /tmp/tmp.F8yqW15XWY /tmp/tmp.FsztahiAst /tmp/tmp.rbFGPyqdP |
| File size:  | 72056 bytes  |
| MD5 hash:   | aa2b5496fdbfd88e38791ab81f90b95b                                 |

File Activities

File Deleted

File Read

Analysis Process: arm7 PID: 5249 Parent PID: 5110

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /tmp/arm7                        |
| Arguments:  | /tmp/arm7                        |
| File size:  | 4956856 bytes                    |
| MD5 hash:   | 5ebfcae4fe2471fcc5695c2394773ff1 |

File Activities

File Read

Analysis Process: arm7 PID: 5251 Parent PID: 5249

General

|             |            |
|-------------|------------|
| Start time: | 04:20:28   |
| Start date: | 10/11/2021 |
| Path:       | /tmp/arm7  |

|            |                                  |
|------------|----------------------------------|
| Arguments: | n/a                              |
| File size: | 4956856 bytes                    |
| MD5 hash:  | 5ebfcae4fe2471fcc5695c2394773ff1 |

**Analysis Process: arm7 PID: 5252 Parent PID: 5249**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /tmp/arm7                        |
| Arguments:  | n/a                              |
| File size:  | 4956856 bytes                    |
| MD5 hash:   | 5ebfcae4fe2471fcc5695c2394773ff1 |

**Analysis Process: arm7 PID: 5256 Parent PID: 5252**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /tmp/arm7                        |
| Arguments:  | n/a                              |
| File size:  | 4956856 bytes                    |
| MD5 hash:   | 5ebfcae4fe2471fcc5695c2394773ff1 |

**File Activities**

**File Read**

**Directory Enumerated**

**Analysis Process: arm7 PID: 5258 Parent PID: 5252**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /tmp/arm7                        |
| Arguments:  | n/a                              |
| File size:  | 4956856 bytes                    |
| MD5 hash:   | 5ebfcae4fe2471fcc5695c2394773ff1 |

**Analysis Process: arm7 PID: 5260 Parent PID: 5258**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:20:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /tmp/arm7                        |
| Arguments:  | n/a                              |
| File size:  | 4956856 bytes                    |
| MD5 hash:   | 5ebfcae4fe2471fcc5695c2394773ff1 |

Analysis Process: systemd PID: 5296 Parent PID: 1

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:12                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

Analysis Process: whoopsie PID: 5296 Parent PID: 1

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:12                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/whoopsie                |
| Arguments:  | /usr/bin/whoopsie -f             |
| File size:  | 68592 bytes                      |
| MD5 hash:   | d3a6915d0e7398fb4c89a037c13959c8 |

File Activities

File Read

File Written

File Moved

Directory Enumerated

Directory Created

Permission Modified

Analysis Process: systemd PID: 5308 Parent PID: 1

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:16                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

Analysis Process: sshd PID: 5308 Parent PID: 1

General

|             |                   |
|-------------|-------------------|
| Start time: | 04:21:16          |
| Start date: | 10/11/2021        |
| Path:       | /usr/sbin/sshd    |
| Arguments:  | /usr/sbin/sshd -t |
| File size:  | 876328 bytes      |

|           |                                  |
|-----------|----------------------------------|
| MD5 hash: | dbca7a6bbf7bf57fedac243d4b2cb340 |
|-----------|----------------------------------|

#### File Activities

#### File Read

#### Directory Enumerated

### Analysis Process: systemd PID: 5309 Parent PID: 1

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:16                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

### Analysis Process: sshd PID: 5309 Parent PID: 1

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:16                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/sbin/sshd                   |
| Arguments:  | /usr/sbin/sshd -D                |
| File size:  | 876328 bytes                     |
| MD5 hash:   | dbca7a6bbf7bf57fedac243d4b2cb340 |

#### File Activities

#### File Read

#### File Written

#### Directory Enumerated

### Analysis Process: gdm3 PID: 5314 Parent PID: 1320

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/sbin/gdm3                   |
| Arguments:  | n/a                              |
| File size:  | 453296 bytes                     |
| MD5 hash:   | 2492e2d8d34f9377e3e530a61a15674f |

### Analysis Process: Default PID: 5314 Parent PID: 1320

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /etc/gdm3/PrimeOff/Default       |
| Arguments:  | /etc/gdm3/PrimeOff/Default       |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

#### File Activities

#### File Read

### Analysis Process: gdm3 PID: 5318 Parent PID: 1320

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/sbin/gdm3                   |
| Arguments:  | n/a                              |
| File size:  | 453296 bytes                     |
| MD5 hash:   | 2492e2d8d34f9377e3e530a61a15674f |

### Analysis Process: Default PID: 5318 Parent PID: 1320

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:23                         |
| Start date: | 10/11/2021                       |
| Path:       | /etc/gdm3/PrimeOff/Default       |
| Arguments:  | /etc/gdm3/PrimeOff/Default       |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

#### File Activities

#### File Read

### Analysis Process: systemd PID: 5319 Parent PID: 1

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:24                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

### Analysis Process: accounts-daemon PID: 5319 Parent PID: 1

#### General

|             |  |
|-------------|--|
| Start time: | 04:21:24                                 |
| Start date: | 10/11/2021                               |
| Path:       | /usr/lib/accountsservice/accounts-daemon |

|            |  |
|------------|--|
| Arguments: | /usr/lib/accountsservice/accounts-daemon |
| File size: | 203192 bytes                             |
| MD5 hash:  | 01a899e3fb5e7e434bea1290255a1f30         |

**File Activities**

File Read

File Written

File Moved

Directory Enumerated

Directory Created

Permission Modified

**Analysis Process: accounts-daemon PID: 5334 Parent PID: 5319**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:24                                 |
| Start date: | 10/11/2021                               |
| Path:       | /usr/lib/accountsservice/accounts-daemon |
| Arguments:  | n/a                                      |
| File size:  | 203192 bytes                             |
| MD5 hash:   | 01a899e3fb5e7e434bea1290255a1f30         |

**File Activities**

Directory Enumerated

**Analysis Process: language-validate PID: 5334 Parent PID: 5319**

**General**

|             |   |
|-------------|---|
| Start time: | 04:21:24  |
| Start date: | 10/11/2021  |
| Path:       | /usr/share/language-tools/language-validate             |
| Arguments:  | /usr/share/language-tools/language-validate en_US.UTF-8 |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c                        |

**File Activities**

File Read

**Analysis Process: language-validate PID: 5335 Parent PID: 5334**

**General**

|             |   |
|-------------|---|
| Start time: | 04:21:24                                    |
| Start date: | 10/11/2021                                  |
| Path:       | /usr/share/language-tools/language-validate |

|            |                                  |
|------------|----------------------------------|
| Arguments: | n/a                              |
| File size: | 129816 bytes                     |
| MD5 hash:  | 1e6b1c887c59a315edb7eb9a315fc84c |

### Analysis Process: language-options PID: 5335 Parent PID: 5334

#### General

|             |  |
|-------------|--|
| Start time: | 04:21:24                                   |
| Start date: | 10/11/2021                                 |
| Path:       | /usr/share/language-tools/language-options |
| Arguments:  | /usr/share/language-tools/language-options |
| File size:  | 3478464 bytes                              |
| MD5 hash:   | 16a21f464119ea7fad1d3660de963637           |

#### File Activities

#### File Read

#### Directory Enumerated

### Analysis Process: language-options PID: 5336 Parent PID: 5335

#### General

|             |  |
|-------------|--|
| Start time: | 04:21:24                                   |
| Start date: | 10/11/2021                                 |
| Path:       | /usr/share/language-tools/language-options |
| Arguments:  | n/a  |
| File size:  | 3478464 bytes                              |
| MD5 hash:   | 16a21f464119ea7fad1d3660de963637           |

### Analysis Process: sh PID: 5336 Parent PID: 5335

#### General

|             |                                    |
|-------------|------------------------------------|
| Start time: | 04:21:24                           |
| Start date: | 10/11/2021                         |
| Path:       | /bin/sh                            |
| Arguments:  | sh -c "locale -a   grep -F .utf8 " |
| File size:  | 129816 bytes                       |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

#### File Activities

#### File Read

### Analysis Process: sh PID: 5337 Parent PID: 5336

#### General

|             |            |
|-------------|------------|
| Start time: | 04:21:24   |
| Start date: | 10/11/2021 |
| Path:       | /bin/sh    |

|            |                                  |
|------------|----------------------------------|
| Arguments: | n/a                              |
| File size: | 129816 bytes                     |
| MD5 hash:  | 1e6b1c887c59a315edb7eb9a315fc84c |

### Analysis Process: locale PID: 5337 Parent PID: 5336

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:24                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/locale                  |
| Arguments:  | locale -a                        |
| File size:  | 58944 bytes                      |
| MD5 hash:   | c72a78792469db86d91369c9057f20d2 |

#### File Activities

#### File Read

#### Directory Enumerated

### Analysis Process: sh PID: 5338 Parent PID: 5336

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:24                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/sh                          |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

### Analysis Process: grep PID: 5338 Parent PID: 5336

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:24                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/grep                    |
| Arguments:  | grep -F .utf8                    |
| File size:  | 199136 bytes                     |
| MD5 hash:   | 1e6ebb9dd094f774478f72727bdba0f5 |

#### File Activities

#### File Read

### Analysis Process: gdm3 PID: 5339 Parent PID: 1320

#### General

|             |                |
|-------------|----------------|
| Start time: | 04:21:26       |
| Start date: | 10/11/2021     |
| Path:       | /usr/sbin/gdm3 |

|            |                                  |
|------------|----------------------------------|
| Arguments: | n/a                              |
| File size: | 453296 bytes                     |
| MD5 hash:  | 2492e2d8d34f9377e3e530a61a15674f |

### Analysis Process: gdm-session-worker PID: 5339 Parent PID: 1320

#### General

|             |   |
|-------------|---|
| Start time: | 04:21:26  |
| Start date: | 10/11/2021  |
| Path:       | /usr/lib/gdm3/gdm-session-worker                  |
| Arguments:  | "gdm-session-worker [pam/gdm-launch-environment]" |
| File size:  | 293360 bytes                                      |
| MD5 hash:   | 692243754bd9f38fe9bd7e230b5c060a                  |

#### File Activities

#### File Read

#### File Written

#### Directory Enumerated

### Analysis Process: gdm-session-worker PID: 5343 Parent PID: 5339

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/gdm3/gdm-session-worker |
| Arguments:  | n/a                              |
| File size:  | 293360 bytes                     |
| MD5 hash:   | 692243754bd9f38fe9bd7e230b5c060a |

### Analysis Process: gdm-wayland-session PID: 5343 Parent PID: 5339

#### General

|             |  |
|-------------|--|
| Start time: | 04:21:28   |
| Start date: | 10/11/2021   |
| Path:       | /usr/lib/gdm3/gdm-wayland-session  |
| Arguments:  | /usr/lib/gdm3/gdm-wayland-session "dbus-run-session -- gnome-session --autostart /usr/share/gdm/greeter/autostart" |
| File size:  | 76368 bytes  |
| MD5 hash:   | d3def63cf1e83f7fb8a0f13b1744ff7c   |

#### File Activities

#### File Read

### Analysis Process: gdm-wayland-session PID: 5348 Parent PID: 5343

#### General

|             |          |
|-------------|----------|
| Start time: | 04:21:28 |
|-------------|----------|

|             |                                   |
|-------------|-----------------------------------|
| Start date: | 10/11/2021                        |
| Path:       | /usr/lib/gdm3/gdm-wayland-session |
| Arguments:  | n/a                               |
| File size:  | 76368 bytes                       |
| MD5 hash:   | d3def63cf1e83f7fb8a0f13b1744ff7c  |

**File Activities**

**Directory Enumerated**

**Analysis Process: dbus-run-session PID: 5348 Parent PID: 5343**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:28   |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/dbus-run-session  |
| Arguments:  | dbus-run-session -- gnome-session --autostart /usr/share/gdm/greeter/autostart |
| File size:  | 14480 bytes  |
| MD5 hash:   | 245f3ef6a268850b33b0225a8753b7f4   |

**File Activities**

**File Read**

**Analysis Process: dbus-run-session PID: 5349 Parent PID: 5348**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-run-session        |
| Arguments:  | n/a                              |
| File size:  | 14480 bytes                      |
| MD5 hash:   | 245f3ef6a268850b33b0225a8753b7f4 |

**Analysis Process: dbus-daemon PID: 5349 Parent PID: 5348**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:29   |
| Start date: | 10/11/2021                                       |
| Path:       | /usr/bin/dbus-daemon                             |
| Arguments:  | dbus-daemon --nofork --print-address 4 --session |
| File size:  | 249032 bytes                                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c                 |

**File Activities**

**File Read**

**Directory Enumerated**

**Directory Created**

Analysis Process: dbus-daemon PID: 5353 Parent PID: 5349

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:30                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

Analysis Process: dbus-daemon PID: 5354 Parent PID: 5353

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:30                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

File Activities

File Written

Analysis Process: false PID: 5354 Parent PID: 5353

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:30                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

File Activities

File Read

Analysis Process: dbus-daemon PID: 5356 Parent PID: 5349

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

Analysis Process: dbus-daemon PID: 5357 Parent PID: 5356

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

**Analysis Process: false PID: 5357 Parent PID: 5356**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

**File Activities**

**File Read**

**Analysis Process: dbus-daemon PID: 5358 Parent PID: 5349**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5359 Parent PID: 5358**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

Analysis Process: false PID: 5359 Parent PID: 5358

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

File Activities

File Read

Analysis Process: dbus-daemon PID: 5360 Parent PID: 5349

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

Analysis Process: dbus-daemon PID: 5361 Parent PID: 5360

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

File Activities

File Written

Analysis Process: false PID: 5361 Parent PID: 5360

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

File Activities

File Read

**Analysis Process: dbus-daemon PID: 5362 Parent PID: 5349**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5363 Parent PID: 5362**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

**Analysis Process: false PID: 5363 Parent PID: 5362**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

**File Activities**

**File Read**

**Analysis Process: dbus-daemon PID: 5364 Parent PID: 5349**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5365 Parent PID: 5364**

## General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

## File Activities

### File Written

## Analysis Process: false PID: 5365 Parent PID: 5364

## General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

## File Activities

### File Read

## Analysis Process: dbus-daemon PID: 5367 Parent PID: 5349

## General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:32                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

## Analysis Process: dbus-daemon PID: 5368 Parent PID: 5367

## General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:32                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

## File Activities

### File Written

**Analysis Process: false PID: 5368 Parent PID: 5367**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:32                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

**File Activities**

**File Read**

**Analysis Process: dbus-run-session PID: 5350 Parent PID: 5348**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:29                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-run-session        |
| Arguments:  | n/a                              |
| File size:  | 14480 bytes                      |
| MD5 hash:   | 245f3ef6a268850b33b0225a8753b7f4 |

**Analysis Process: gnome-session PID: 5350 Parent PID: 5348**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:29   |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/gnome-session                                     |
| Arguments:  | gnome-session --autostart /usr/share/gdm/greeter/autostart |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c                           |

**File Activities**

**File Read**

**Analysis Process: gnome-session-binary PID: 5350 Parent PID: 5348**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:29   |
| Start date: | 10/11/2021   |
| Path:       | /usr/libexec/gnome-session-binary  |
| Arguments:  | /usr/libexec/gnome-session-binary --systemd --autostart /usr/share/gdm/greeter/autostart |
| File size:  | 334664 bytes   |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb   |

**File Activities**

**File Created**

File Deleted

File Read

File Written

Directory Enumerated

Directory Created

Link Created

**Analysis Process: gnome-session-binary PID: 5369 Parent PID: 5350**

**General**

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:21:32                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**File Activities**

Directory Enumerated

**Analysis Process: session-migration PID: 5369 Parent PID: 5350**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:32                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/session-migration       |
| Arguments:  | session-migration                |
| File size:  | 22680 bytes                      |
| MD5 hash:   | 5227af42ebf14ac2fe2acddb002f68dc |

**File Activities**

File Read

**Analysis Process: gnome-session-binary PID: 5370 Parent PID: 5350**

**General**

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:21:33                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**File Activities**

## Directory Enumerated

### Analysis Process: sh PID: 5370 Parent PID: 5350

#### General

|             |  |
|-------------|--|
| Start time: | 04:21:33   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"@\$@\" sh /usr/bin/gnome-shell |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

#### File Activities

#### File Read

### Analysis Process: gnome-shell PID: 5370 Parent PID: 5350

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:33                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/gnome-shell             |
| Arguments:  | /usr/bin/gnome-shell             |
| File size:  | 23168 bytes                      |
| MD5 hash:   | da7a257239677622fe4b3a65972c9e87 |

#### File Activities

#### File Read

#### Directory Enumerated

### Analysis Process: gdm3 PID: 5398 Parent PID: 1320

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:37                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/sbin/gdm3                   |
| Arguments:  | n/a                              |
| File size:  | 453296 bytes                     |
| MD5 hash:   | 2492e2d8d34f9377e3e530a61a15674f |

### Analysis Process: gdm-session-worker PID: 5398 Parent PID: 1320

#### General

|             |   |
|-------------|---|
| Start time: | 04:21:37  |
| Start date: | 10/11/2021  |
| Path:       | /usr/lib/gdm3/gdm-session-worker                  |
| Arguments:  | "gdm-session-worker [pam/gdm-launch-environment]" |
| File size:  | 293360 bytes                                      |

|           |                                  |
|-----------|----------------------------------|
| MD5 hash: | 692243754bd9f38fe9bd7e230b5c060a |
|-----------|----------------------------------|

**File Activities**

**File Read**

**File Written**

**Directory Enumerated**

**Analysis Process: gdm-session-worker PID: 5405 Parent PID: 5398**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:38                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/gdm3/gdm-session-worker |
| Arguments:  | n/a                              |
| File size:  | 293360 bytes                     |
| MD5 hash:   | 692243754bd9f38fe9bd7e230b5c060a |

**Analysis Process: gdm-x-session PID: 5405 Parent PID: 5398**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:38   |
| Start date: | 10/11/2021   |
| Path:       | /usr/lib/gdm3/gdm-x-session  |
| Arguments:  | /usr/lib/gdm3/gdm-x-session "dbus-run-session -- gnome-session --autostart /usr/share/gdm/greeter/autostart" |
| File size:  | 96944 bytes  |
| MD5 hash:   | 498a824333f1c1ec7767f4612d1887cc   |

**File Activities**

**File Read**

**File Written**

**Directory Created**

**Analysis Process: gdm-x-session PID: 5407 Parent PID: 5405**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:38                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/gdm3/gdm-x-session      |
| Arguments:  | n/a                              |
| File size:  | 96944 bytes                      |
| MD5 hash:   | 498a824333f1c1ec7767f4612d1887cc |

**File Activities**

**Directory Enumerated**

**Analysis Process: Xorg PID: 5407 Parent PID: 5405**

**General**

|             |   |
|-------------|---|
| Start time: | 04:21:38  |
| Start date: | 10/11/2021  |
| Path:       | /usr/bin/Xorg   |
| Arguments:  | /usr/bin/Xorg vt1 -displayfd 3 -auth /run/user/127/gdm/Xauthority -background none -noreset -keeppty -verbose 3 |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

**File Activities**

**File Read**

**Analysis Process: Xorg.wrap PID: 5407 Parent PID: 5405**

**General**

|             |   |
|-------------|---|
| Start time: | 04:21:38  |
| Start date: | 10/11/2021  |
| Path:       | /usr/lib/xorg/Xorg.wrap   |
| Arguments:  | /usr/lib/xorg/Xorg.wrap vt1 -displayfd 3 -auth /run/user/127/gdm/Xauthority -background none -noreset -keeppty -verbose 3 |
| File size:  | 14488 bytes   |
| MD5 hash:   | 48993830888200ecf19dd7def0884dfd  |

**File Activities**

**File Read**

**Analysis Process: Xorg PID: 5407 Parent PID: 5405**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:38   |
| Start date: | 10/11/2021   |
| Path:       | /usr/lib/xorg/Xorg   |
| Arguments:  | /usr/lib/xorg/Xorg vt1 -displayfd 3 -auth /run/user/127/gdm/Xauthority -background none -noreset -keeppty -verbose 3 |
| File size:  | 2448840 bytes  |
| MD5 hash:   | 730cf4c45a7ee8bea88abf165463b7f8   |

**File Activities**

**File Deleted**

**File Read**

**File Written**

**File Moved**

**Directory Enumerated**

**Analysis Process: Xorg PID: 5443 Parent PID: 5407**

| General     |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:49                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/xorg/Xorg               |
| Arguments:  | n/a                              |
| File size:  | 2448840 bytes                    |
| MD5 hash:   | 730cf4c45a7ee8bea88abf165463b7f8 |

**Analysis Process: sh PID: 5443 Parent PID: 5407**

| General     |  |
|-------------|--|
| Start time: | 04:21:49   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | sh -c "'/usr/bin/xkbcomp' -w 1 '-R/usr/share/X11/xkb' -xkm '-l' -em1 'The XKEYBOARD keymap compiler (xkbcomp) reports:' -emp ' > ' -eml 'Errors from xkbcomp are not fatal to the X server' '/tmp/server-0.xkm'" |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

**File Activities**

**File Read**

**Analysis Process: sh PID: 5444 Parent PID: 5443**

| General     |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:49                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/sh                          |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

**Analysis Process: xkbcomp PID: 5444 Parent PID: 5443**

| General     |  |
|-------------|--|
| Start time: | 04:21:49   |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/xkbcomp   |
| Arguments:  | /usr/bin/xkbcomp -w 1 -R/usr/share/X11/xkb -xkm - -em1 "The XKEYBOARD keymap compiler (xkbcomp) reports:" -emp "> " -eml "Errors from xkbcomp are not fatal to the X server" /tmp/server-0.xkm |
| File size:  | 217184 bytes   |
| MD5 hash:   | c5f953aec4c00d2a1cc27acb75d62c9b   |

**File Activities**

**File Deleted**

**File Read**

**File Written**

Analysis Process: Xorg PID: 5866 Parent PID: 5407

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/xorg/Xorg               |
| Arguments:  | n/a                              |
| File size:  | 2448840 bytes                    |
| MD5 hash:   | 730cf4c45a7ee8bea88abf165463b7f8 |

Analysis Process: sh PID: 5866 Parent PID: 5407

General

|             |  |
|-------------|--|
| Start time: | 04:22:28   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | sh -c "'/usr/bin/xkbcomp' -w 1 '-R/usr/share/X11/xkb' -xkm '-l' -em1 'The XKEYBOARD keymap compiler (xkbcomp) reports:' -emp ' > ' -eml 'Errors from xkbcomp are not fatal to the X server' '/tmp/server-0.xkm'" |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

File Activities

File Read

Analysis Process: sh PID: 5869 Parent PID: 5866

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:28                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/sh                          |
| Arguments:  | n/a                              |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

Analysis Process: xkbcomp PID: 5869 Parent PID: 5866

General

|             |  |
|-------------|--|
| Start time: | 04:22:28   |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/xkbcomp   |
| Arguments:  | /usr/bin/xkbcomp -w 1 -R/usr/share/X11/xkb -xkm - -em1 "The XKEYBOARD keymap compiler (xkbcomp) reports:" -emp "> " -eml "Errors from xkbcomp are not fatal to the X server" /tmp/server-0.xkm |
| File size:  | 217184 bytes   |
| MD5 hash:   | c5f953aec4c00d2a1cc27acb75d62c9b   |

File Activities

File Deleted

File Read

File Written

**Analysis Process: gdm-x-session PID: 5452 Parent PID: 5405**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:55                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/gdm3/gdm-x-session      |
| Arguments:  | n/a                              |
| File size:  | 96944 bytes                      |
| MD5 hash:   | 498a824333f1c1ec7767f4612d1887cc |

**File Activities**

**Directory Enumerated**

**Analysis Process: Default PID: 5452 Parent PID: 5405**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:55                         |
| Start date: | 10/11/2021                       |
| Path:       | /etc/gdm3/Prime/Default          |
| Arguments:  | /etc/gdm3/Prime/Default          |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

**File Activities**

**File Read**

**Analysis Process: gdm-x-session PID: 5453 Parent PID: 5405**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:55                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/gdm3/gdm-x-session      |
| Arguments:  | n/a                              |
| File size:  | 96944 bytes                      |
| MD5 hash:   | 498a824333f1c1ec7767f4612d1887cc |

**File Activities**

**Directory Enumerated**

**Analysis Process: dbus-run-session PID: 5453 Parent PID: 5405**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:55   |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/dbus-run-session  |
| Arguments:  | dbus-run-session -- gnome-session --autostart /usr/share/gdm/greeter/autostart |

|            |                                  |
|------------|----------------------------------|
| File size: | 14480 bytes                      |
| MD5 hash:  | 245f3ef6a268850b33b0225a8753b7f4 |

**File Activities**

**File Read**

**Analysis Process: dbus-run-session PID: 5454 Parent PID: 5453**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:55                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-run-session        |
| Arguments:  | n/a                              |
| File size:  | 14480 bytes                      |
| MD5 hash:   | 245f3ef6a268850b33b0225a8753b7f4 |

**Analysis Process: dbus-daemon PID: 5454 Parent PID: 5453**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:55   |
| Start date: | 10/11/2021                                       |
| Path:       | /usr/bin/dbus-daemon                             |
| Arguments:  | dbus-daemon --nofork --print-address 4 --session |
| File size:  | 249032 bytes                                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c                 |

**File Activities**

**File Read**

**Directory Enumerated**

**Directory Created**

**Analysis Process: dbus-daemon PID: 5509 Parent PID: 5454**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:07                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5510 Parent PID: 5509**

**General**

|             |            |
|-------------|------------|
| Start time: | 04:22:07   |
| Start date: | 10/11/2021 |

|            |                                  |
|------------|----------------------------------|
| Path:      | /usr/bin/dbus-daemon             |
| Arguments: | n/a                              |
| File size: | 249032 bytes                     |
| MD5 hash:  | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

**Analysis Process: at-spi-bus-launcher PID: 5510 Parent PID: 5509**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:07                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/at-spi-bus-launcher |
| Arguments:  | /usr/libexec/at-spi-bus-launcher |
| File size:  | 27008 bytes                      |
| MD5 hash:   | 1563f274acd4e7ba530a55bdc4c95682 |

**File Activities**

**File Read**

**File Written**

**Directory Enumerated**

**Directory Created**

**Analysis Process: at-spi-bus-launcher PID: 5515 Parent PID: 5510**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:07                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/at-spi-bus-launcher |
| Arguments:  | n/a                              |
| File size:  | 27008 bytes                      |
| MD5 hash:   | 1563f274acd4e7ba530a55bdc4c95682 |

**File Activities**

**Directory Enumerated**

**Analysis Process: dbus-daemon PID: 5515 Parent PID: 5510**

**General**

|             |  |
|-------------|--|
| Start time: | 04:22:07   |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/dbus-daemon   |
| Arguments:  | /usr/bin/dbus-daemon --config-file=/usr/share/defaults/at-spi2/accessibility.conf --nofork --print-address 3 |
| File size:  | 249032 bytes   |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c   |

File Activities

File Read

Directory Enumerated

Analysis Process: dbus-daemon PID: 5931 Parent PID: 5515

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

Analysis Process: dbus-daemon PID: 5934 Parent PID: 5931

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

File Activities

File Written

Analysis Process: at-spi2-registryd PID: 5934 Parent PID: 5931

General

|             |  |
|-------------|--|
| Start time: | 04:22:31   |
| Start date: | 10/11/2021   |
| Path:       | /usr/libexec/at-spi2-registryd                     |
| Arguments:  | /usr/libexec/at-spi2-registryd --use-gnome-session |
| File size:  | 100224 bytes                                       |
| MD5 hash:   | 1d904c2693452ede3a9e24d440                         |

File Activities

File Read

Analysis Process: dbus-daemon PID: 5539 Parent PID: 5454

General

|             |                      |
|-------------|----------------------|
| Start time: | 04:22:10             |
| Start date: | 10/11/2021           |
| Path:       | /usr/bin/dbus-daemon |

|            |                                  |
|------------|----------------------------------|
| Arguments: | n/a                              |
| File size: | 249032 bytes                     |
| MD5 hash:  | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5540 Parent PID: 5539**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

**Analysis Process: false PID: 5540 Parent PID: 5539**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

**File Activities**

**File Read**

**Analysis Process: dbus-daemon PID: 5542 Parent PID: 5454**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5543 Parent PID: 5542**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

**Analysis Process: false PID: 5543 Parent PID: 5542**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

**File Activities**

**File Read**

**Analysis Process: dbus-daemon PID: 5544 Parent PID: 5454**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5545 Parent PID: 5544**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

**Analysis Process: false PID: 5545 Parent PID: 5544**

**General**

|             |            |
|-------------|------------|
| Start time: | 04:22:10   |
| Start date: | 10/11/2021 |
| Path:       | /bin/false |
| Arguments:  | /bin/false |

|            |                                  |
|------------|----------------------------------|
| File size: | 39256 bytes                      |
| MD5 hash:  | 3177546c74e4f0062909eae43d948bfc |

#### File Activities

#### File Read

#### Analysis Process: dbus-daemon PID: 5546 Parent PID: 5454

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

#### Analysis Process: dbus-daemon PID: 5547 Parent PID: 5546

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

#### File Activities

#### File Written

#### Analysis Process: false PID: 5547 Parent PID: 5546

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:10                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

#### File Activities

#### File Read

#### Analysis Process: dbus-daemon PID: 5548 Parent PID: 5454

#### General

|             |            |
|-------------|------------|
| Start time: | 04:22:11   |
| Start date: | 10/11/2021 |

|            |                                  |
|------------|----------------------------------|
| Path:      | /usr/bin/dbus-daemon             |
| Arguments: | n/a                              |
| File size: | 249032 bytes                     |
| MD5 hash:  | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5549 Parent PID: 5548**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:11                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

**Analysis Process: false PID: 5549 Parent PID: 5548**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:11                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

**File Activities**

**File Read**

**Analysis Process: dbus-daemon PID: 5550 Parent PID: 5454**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:11                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**Analysis Process: dbus-daemon PID: 5551 Parent PID: 5550**

**General**

|             |                      |
|-------------|----------------------|
| Start time: | 04:22:11             |
| Start date: | 10/11/2021           |
| Path:       | /usr/bin/dbus-daemon |
| Arguments:  | n/a                  |
| File size:  | 249032 bytes         |

|           |                                  |
|-----------|----------------------------------|
| MD5 hash: | 3089d47e3f3ab84cd81c48fd406d7a8c |
|-----------|----------------------------------|

#### File Activities

#### File Written

Analysis Process: false PID: 5551 Parent PID: 5550

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:11                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

#### File Activities

#### File Read

Analysis Process: dbus-daemon PID: 5553 Parent PID: 5454

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:11                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

Analysis Process: dbus-daemon PID: 5554 Parent PID: 5553

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:11                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

#### File Activities

#### File Written

Analysis Process: false PID: 5554 Parent PID: 5553

#### General

|             |            |
|-------------|------------|
| Start time: | 04:22:11   |
| Start date: | 10/11/2021 |
| Path:       | /bin/false |

|            |                                  |
|------------|----------------------------------|
| Arguments: | /bin/false                       |
| File size: | 39256 bytes                      |
| MD5 hash:  | 3177546c74e4f0062909eae43d948bfc |

#### File Activities

#### File Read

### Analysis Process: dbus-daemon PID: 5861 Parent PID: 5454

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:27                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

### Analysis Process: dbus-daemon PID: 5862 Parent PID: 5861

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:27                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

#### File Activities

#### File Written

### Analysis Process: ibus-portal PID: 5862 Parent PID: 5861

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:27                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/ibus-portal         |
| Arguments:  | /usr/libexec/ibus-portal         |
| File size:  | 92536 bytes                      |
| MD5 hash:   | 562ad55bd9a4d54bd7b76746b01e37d3 |

#### File Activities

#### File Read

#### Directory Enumerated

#### Directory Created

### Analysis Process: dbus-daemon PID: 6095 Parent PID: 5454

## General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:32                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

### Analysis Process: dbus-daemon PID: 6096 Parent PID: 6095

## General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:32                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

## File Activities

### File Written

### Analysis Process: gjs PID: 6096 Parent PID: 6095

## General

|             |   |
|-------------|---|
| Start time: | 04:22:32  |
| Start date: | 10/11/2021  |
| Path:       | /usr/bin/gjs  |
| Arguments:  | /usr/bin/gjs /usr/share/gnome-shell/org.gnome.Shell.Notifications |
| File size:  | 23128 bytes   |
| MD5 hash:   | 5f3eceb792bb65c22f23d1efb4fde3ad                                  |

## File Activities

### File Read

### Directory Enumerated

### Analysis Process: dbus-daemon PID: 6163 Parent PID: 5454

## General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:47                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

### Analysis Process: dbus-daemon PID: 6165 Parent PID: 6163

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:47                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 249032 bytes                     |
| MD5 hash:   | 3089d47e3f3ab84cd81c48fd406d7a8c |

**File Activities**

**File Written**

**Analysis Process: false PID: 6165 Parent PID: 6163**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:47                         |
| Start date: | 10/11/2021                       |
| Path:       | /bin/false                       |
| Arguments:  | /bin/false                       |
| File size:  | 39256 bytes                      |
| MD5 hash:   | 3177546c74e4f0062909eae43d948bfc |

**File Activities**

**File Read**

**Analysis Process: dbus-run-session PID: 5455 Parent PID: 5453**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:56                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/dbus-run-session        |
| Arguments:  | n/a                              |
| File size:  | 14480 bytes                      |
| MD5 hash:   | 245f3ef6a268850b33b0225a8753b7f4 |

**Analysis Process: gnome-session PID: 5455 Parent PID: 5453**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:56   |
| Start date: | 10/11/2021   |
| Path:       | /usr/bin/gnome-session                                     |
| Arguments:  | gnome-session --autostart /usr/share/gdm/greeter/autostart |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c                           |

**File Activities**

**File Read**

**Analysis Process: gnome-session-binary PID: 5455 Parent PID: 5453**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:56   |
| Start date: | 10/11/2021   |
| Path:       | /usr/libexec/gnome-session-binary  |
| Arguments:  | /usr/libexec/gnome-session-binary --systemd --autostart /usr/share/gdm/greeter/autostart |
| File size:  | 334664 bytes   |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb   |

**File Activities**

File Created

File Deleted

File Read

File Written

Directory Enumerated

Directory Created

Link Created

**Analysis Process: gnome-session-binary PID: 5456 Parent PID: 5455**

**General**

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:21:56                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**File Activities**

Directory Enumerated

**Analysis Process: gnome-session-check-accelerated PID: 5456 Parent PID: 5455**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:56                                     |
| Start date: | 10/11/2021                                   |
| Path:       | /usr/libexec/gnome-session-check-accelerated |
| Arguments:  | /usr/libexec/gnome-session-check-accelerated |
| File size:  | 18752 bytes                                  |
| MD5 hash:   | a64839518af85b2b9de31aca27646396             |

**File Activities**

File Read

Directory Enumerated

Analysis Process: gnome-session-check-accelerated PID: 5516 Parent PID: 5456

General

|             |  |
|-------------|--|
| Start time: | 04:22:07                                     |
| Start date: | 10/11/2021                                   |
| Path:       | /usr/libexec/gnome-session-check-accelerated |
| Arguments:  | n/a  |
| File size:  | 18752 bytes                                  |
| MD5 hash:   | a64839518af85b2b9de31aca27646396             |

File Activities

Directory Enumerated

Analysis Process: gnome-session-check-accelerated-gi-helper PID: 5516 Parent PID: 5456

General

|             |   |
|-------------|---|
| Start time: | 04:22:07  |
| Start date: | 10/11/2021  |
| Path:       | /usr/libexec/gnome-session-check-accelerated-gi-helper                  |
| Arguments:  | /usr/libexec/gnome-session-check-accelerated-gi-helper --print-renderer |
| File size:  | 22920 bytes   |
| MD5 hash:   | b1ab9a384f9e98a39ae5c36037dd5e78  |

File Activities

File Read

Directory Enumerated

Analysis Process: gnome-session-check-accelerated PID: 5528 Parent PID: 5456

General

|             |  |
|-------------|--|
| Start time: | 04:22:08                                     |
| Start date: | 10/11/2021                                   |
| Path:       | /usr/libexec/gnome-session-check-accelerated |
| Arguments:  | n/a  |
| File size:  | 18752 bytes                                  |
| MD5 hash:   | a64839518af85b2b9de31aca27646396             |

File Activities

Directory Enumerated

Analysis Process: gnome-session-check-accelerated-gles-helper PID: 5528 Parent PID: 5456

| General     |   |
|-------------|---|
| Start time: | 04:22:08  |
| Start date: | 10/11/2021  |
| Path:       | /usr/libexec/gnome-session-check-accelerated-gles-helper                  |
| Arguments:  | /usr/libexec/gnome-session-check-accelerated-gles-helper --print-renderer |
| File size:  | 14728 bytes   |
| MD5 hash:   | 1bd78885765a18e60c05ed1fb5fa3bf8  |

**File Activities**

**File Read**

**Directory Enumerated**

**Analysis Process: gnome-session-binary PID: 5555 Parent PID: 5455**

| General     |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:11                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**File Activities**

**Directory Enumerated**

**Analysis Process: session-migration PID: 5555 Parent PID: 5455**

| General     |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:11                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/session-migration       |
| Arguments:  | session-migration                |
| File size:  | 22680 bytes                      |
| MD5 hash:   | 5227af42ebf14ac2fe2acddb002f68dc |

**File Activities**

**File Read**

**Analysis Process: gnome-session-binary PID: 5558 Parent PID: 5455**

| General     |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:12                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

File Activities

Directory Enumerated

Analysis Process: sh PID: 5558 Parent PID: 5455

General

|             |   |
|-------------|---|
| Start time: | 04:22:12  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/bin/gnome-shell |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

File Activities

File Read

Analysis Process: gnome-shell PID: 5558 Parent PID: 5455

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:12                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/gnome-shell             |
| Arguments:  | /usr/bin/gnome-shell             |
| File size:  | 23168 bytes                      |
| MD5 hash:   | da7a257239677622fe4b3a65972c9e87 |

File Activities

File Deleted

File Read

File Written

Directory Enumerated

Directory Created

Analysis Process: gnome-shell PID: 5609 Parent PID: 5558

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:25                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/gnome-shell             |
| Arguments:  | n/a                              |
| File size:  | 23168 bytes                      |
| MD5 hash:   | da7a257239677622fe4b3a65972c9e87 |

File Activities

Directory Enumerated

Analysis Process: ibus-daemon PID: 5609 Parent PID: 5558

General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:26                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/bin/ibus-daemon              |
| Arguments:  | ibus-daemon --panel disable --xim |
| File size:  | 199088 bytes                      |
| MD5 hash:   | 1e00fb9860b198c73f6e364e3ff16f31  |

File Activities

File Deleted

File Read

File Written

Directory Enumerated

Directory Created

Analysis Process: ibus-daemon PID: 5857 Parent PID: 5609

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:27                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/ibus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 199088 bytes                     |
| MD5 hash:   | 1e00fb9860b198c73f6e364e3ff16f31 |

File Activities

Directory Enumerated

Analysis Process: ibus-memconf PID: 5857 Parent PID: 5609

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:27                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/ibus-memconf        |
| Arguments:  | /usr/libexec/ibus-memconf        |
| File size:  | 22904 bytes                      |
| MD5 hash:   | 523e939905910d06598e66385761a822 |

File Activities

File Read

Directory Enumerated

Directory Created

Analysis Process: ibus-daemon PID: 5859 Parent PID: 5609

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:27                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/ibus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 199088 bytes                     |
| MD5 hash:   | 1e00fb9860b198c73f6e364e3ff16f31 |

Analysis Process: ibus-daemon PID: 5860 Parent PID: 5859

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:27                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/ibus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 199088 bytes                     |
| MD5 hash:   | 1e00fb9860b198c73f6e364e3ff16f31 |

File Activities

Directory Enumerated

Analysis Process: ibus-x11 PID: 5860 Parent PID: 1

General

|             |                                     |
|-------------|-------------------------------------|
| Start time: | 04:22:27                            |
| Start date: | 10/11/2021                          |
| Path:       | /usr/libexec/ibus-x11               |
| Arguments:  | /usr/libexec/ibus-x11 --kill-daemon |
| File size:  | 100352 bytes                        |
| MD5 hash:   | 2aa1e54666191243814c2733d6992dbd    |

File Activities

File Read

Directory Enumerated

Directory Created

Analysis Process: ibus-daemon PID: 6130 Parent PID: 5609

General

|             |          |
|-------------|----------|
| Start time: | 04:22:39 |
|-------------|----------|

|             |                                  |
|-------------|----------------------------------|
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/ibus-daemon             |
| Arguments:  | n/a                              |
| File size:  | 199088 bytes                     |
| MD5 hash:   | 1e00fb9860b198c73f6e364e3ff16f31 |

**File Activities**

**Directory Enumerated**

**Analysis Process: ibus-engine-simple PID: 6130 Parent PID: 5609**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:39                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/ibus-engine-simple  |
| Arguments:  | /usr/libexec/ibus-engine-simple  |
| File size:  | 14712 bytes                      |
| MD5 hash:   | 0238866d5e8802a0ce1b1b9af8cb1376 |

**File Activities**

**File Read**

**Directory Enumerated**

**Directory Created**

**Analysis Process: gnome-session-binary PID: 6116 Parent PID: 5455**

**General**

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:36                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**File Activities**

**Directory Enumerated**

**Analysis Process: sh PID: 6116 Parent PID: 5455**

**General**

|             |   |
|-------------|---|
| Start time: | 04:22:36  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-sharing |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

**File Activities**

File Read

Analysis Process: gsd-sharing PID: 6116 Parent PID: 5455

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:36                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-sharing         |
| Arguments:  | /usr/libexec/gsd-sharing         |
| File size:  | 35424 bytes                      |
| MD5 hash:   | e29d9025d98590fbb69f89fdbd4438b3 |

File Activities

File Read

File Written

Directory Enumerated

Directory Created

Analysis Process: gnome-session-binary PID: 6118 Parent PID: 5455

General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:36                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

File Activities

Directory Enumerated

Analysis Process: sh PID: 6118 Parent PID: 5455

General

|             |   |
|-------------|---|
| Start time: | 04:22:37  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-wacom |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

File Activities

File Read

### Analysis Process: gsd-wacom PID: 6118 Parent PID: 5455

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:37                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-wacom           |
| Arguments:  | /usr/libexec/gsd-wacom           |
| File size:  | 39520 bytes                      |
| MD5 hash:   | 13778dd1a23a4e94ddc17ac9caa4fcc1 |

#### File Activities

#### File Read

#### Directory Enumerated

### Analysis Process: gnome-session-binary PID: 6120 Parent PID: 5455

#### General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:37                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

#### File Activities

#### Directory Enumerated

### Analysis Process: sh PID: 6120 Parent PID: 5455

#### General

|             |   |
|-------------|---|
| Start time: | 04:22:37  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-color |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

#### File Activities

#### File Read

### Analysis Process: gsd-color PID: 6120 Parent PID: 5455

#### General

|             |                        |
|-------------|------------------------|
| Start time: | 04:22:37               |
| Start date: | 10/11/2021             |
| Path:       | /usr/libexec/gsd-color |
| Arguments:  | /usr/libexec/gsd-color |
| File size:  | 92832 bytes            |

|           |                                |
|-----------|--------------------------------|
| MD5 hash: | ac2861ad93ce047283e8e87cef9a19 |
|-----------|--------------------------------|

#### File Activities

File Read

File Written

Directory Enumerated

Directory Created

### Analysis Process: gnome-session-binary PID: 6121 Parent PID: 5455

#### General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:37                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

#### File Activities

Directory Enumerated

### Analysis Process: sh PID: 6121 Parent PID: 5455

#### General

|             |  |
|-------------|--|
| Start time: | 04:22:37   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-keyboard |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

#### File Activities

File Read

### Analysis Process: gsd-keyboard PID: 6121 Parent PID: 5455

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:37                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-keyboard        |
| Arguments:  | /usr/libexec/gsd-keyboard        |
| File size:  | 39760 bytes                      |
| MD5 hash:   | 8e288fd17c80bb0a1148b964b2ac2279 |

#### File Activities

File Read

File Written

Directory Enumerated

Directory Created

Analysis Process: gnome-session-binary PID: 6122 Parent PID: 5455

#### General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:37                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

File Activities

Directory Enumerated

Analysis Process: sh PID: 6122 Parent PID: 5455

#### General

|             |   |
|-------------|---|
| Start time: | 04:22:37  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-print-notifications |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

File Activities

File Read

Analysis Process: gsd-print-notifications PID: 6122 Parent PID: 5455

#### General

|             |                                      |
|-------------|--------------------------------------|
| Start time: | 04:22:37                             |
| Start date: | 10/11/2021                           |
| Path:       | /usr/libexec/gsd-print-notifications |
| Arguments:  | /usr/libexec/gsd-print-notifications |
| File size:  | 51840 bytes                          |
| MD5 hash:   | 71539698aa691718cee775d6b9450ae2     |

File Activities

File Read

Analysis Process: gsd-print-notifications PID: 6442 Parent PID: 6122

| General     |                                      |
|-------------|--------------------------------------|
| Start time: | 04:22:49                             |
| Start date: | 10/11/2021                           |
| Path:       | /usr/libexec/gsd-print-notifications |
| Arguments:  | n/a                                  |
| File size:  | 51840 bytes                          |
| MD5 hash:   | 71539698aa691718cee775d6b9450ae2     |

**Analysis Process: gsd-print-notifications PID: 6443 Parent PID: 6442**

| General     |                                      |
|-------------|--------------------------------------|
| Start time: | 04:22:49                             |
| Start date: | 10/11/2021                           |
| Path:       | /usr/libexec/gsd-print-notifications |
| Arguments:  | n/a                                  |
| File size:  | 51840 bytes                          |
| MD5 hash:   | 71539698aa691718cee775d6b9450ae2     |

**File Activities**

**Directory Enumerated**

**Analysis Process: gsd-printer PID: 6443 Parent PID: 1**

| General     |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:49                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-printer         |
| Arguments:  | /usr/libexec/gsd-printer         |
| File size:  | 31120 bytes                      |
| MD5 hash:   | 7995828cf98c315fd55f2ffb3b22384d |

**File Activities**

**File Read**

**Analysis Process: gnome-session-binary PID: 6123 Parent PID: 5455**

| General     |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:37                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**File Activities**

**Directory Enumerated**

### Analysis Process: sh PID: 6123 Parent PID: 5455

#### General

|             |  |
|-------------|--|
| Start time: | 04:22:37   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-rfkill |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

#### File Activities

#### File Read

### Analysis Process: gsd-rfkill PID: 6123 Parent PID: 5455

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:38                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-rfkill          |
| Arguments:  | /usr/libexec/gsd-rfkill          |
| File size:  | 51808 bytes                      |
| MD5 hash:   | 88a16a3c0aba1759358c06215ecfb5cc |

#### File Activities

#### File Read

### Analysis Process: gnome-session-binary PID: 6124 Parent PID: 5455

#### General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:37                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

#### File Activities

#### Directory Enumerated

### Analysis Process: sh PID: 6124 Parent PID: 5455

#### General

|             |   |
|-------------|---|
| Start time: | 04:22:38  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-smartcard |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

File Activities

File Read

Analysis Process: gsd-smartcard PID: 6124 Parent PID: 5455

General

|             |                                 |
|-------------|---------------------------------|
| Start time: | 04:22:39                        |
| Start date: | 10/11/2021                      |
| Path:       | /usr/libexec/gsd-smartcard      |
| Arguments:  | /usr/libexec/gsd-smartcard      |
| File size:  | 109152 bytes                    |
| MD5 hash:   | ea1fd7f62e4cd0331eae2ef754ee605 |

File Activities

File Read

File Written

Directory Enumerated

Directory Created

Analysis Process: gnome-session-binary PID: 6128 Parent PID: 5455

General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:38                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

File Activities

Directory Enumerated

Analysis Process: sh PID: 6128 Parent PID: 5455

General

|             |  |
|-------------|--|
| Start time: | 04:22:39   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-datetime |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

File Activities

File Read

**Analysis Process: gsd-datetime PID: 6128 Parent PID: 5455**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:39                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-datetime        |
| Arguments:  | /usr/libexec/gsd-datetime        |
| File size:  | 76736 bytes                      |
| MD5 hash:   | d80d39745740de37d6634d36e344d4bc |

**File Activities**

**File Read**

**File Written**

**Directory Enumerated**

**Directory Created**

**Analysis Process: gnome-session-binary PID: 6129 Parent PID: 5455**

**General**

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:39                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**File Activities**

**Directory Enumerated**

**Analysis Process: sh PID: 6129 Parent PID: 5455**

**General**

|             |  |
|-------------|--|
| Start time: | 04:22:39   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\$@\" sh /usr/libexec/gsd-media-keys |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

**File Activities**

**File Read**

**Analysis Process: gsd-media-keys PID: 6129 Parent PID: 5455**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:39                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-media-keys      |
| Arguments:  | /usr/libexec/gsd-media-keys      |
| File size:  | 232936 bytes                     |
| MD5 hash:   | a425448c135afb4b8bfd79cc0b6b74da |

**File Activities**

**File Read**

**File Written**

**Directory Enumerated**

**Directory Created**

**Analysis Process: gnome-session-binary PID: 6131 Parent PID: 5455**

**General**

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:39                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**File Activities**

**Directory Enumerated**

**Analysis Process: sh PID: 6131 Parent PID: 5455**

**General**

|             |  |
|-------------|--|
| Start time: | 04:22:39   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"@\$@\" sh /usr/libexec/gsd-screensaver-proxy |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

**File Activities**

**File Read**

**Analysis Process: gsd-screensaver-proxy PID: 6131 Parent PID: 5455**

**General**

|             |                                    |
|-------------|------------------------------------|
| Start time: | 04:22:40                           |
| Start date: | 10/11/2021                         |
| Path:       | /usr/libexec/gsd-screensaver-proxy |
| Arguments:  | /usr/libexec/gsd-screensaver-proxy |
| File size:  | 27232 bytes                        |

|           |                                  |
|-----------|----------------------------------|
| MD5 hash: | 77e309450c87dceee43f1a9e50cc0d02 |
|-----------|----------------------------------|

### File Activities

### File Read

### Analysis Process: gnome-session-binary PID: 6134 Parent PID: 5455

#### General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:40                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

### Analysis Process: sh PID: 6134 Parent PID: 5455

#### General

|             |   |
|-------------|---|
| Start time: | 04:22:41  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-sound |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

### Analysis Process: gsd-sound PID: 6134 Parent PID: 5455

#### General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:41                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-sound           |
| Arguments:  | /usr/libexec/gsd-sound           |
| File size:  | 31248 bytes                      |
| MD5 hash:   | 4c7d3fb993463337b4a0eb5c80c760ee |

### Analysis Process: gnome-session-binary PID: 6137 Parent PID: 5455

#### General

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:41                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

### Analysis Process: sh PID: 6137 Parent PID: 5455

#### General

|             |   |
|-------------|---|
| Start time: | 04:22:41  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-a11y-settings |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

**Analysis Process: gsd-a11y-settings PID: 6137 Parent PID: 5455**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:42                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-a11y-settings   |
| Arguments:  | /usr/libexec/gsd-a11y-settings   |
| File size:  | 23056 bytes                      |
| MD5 hash:   | 18e243d2cf30ecee7ea89d1462725c5c |

**Analysis Process: gnome-session-binary PID: 6139 Parent PID: 5455**

**General**

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:41                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**Analysis Process: sh PID: 6139 Parent PID: 5455**

**General**

|             |  |
|-------------|--|
| Start time: | 04:22:42   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-housekeeping |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

**Analysis Process: gsd-housekeeping PID: 6139 Parent PID: 5455**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:43                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-housekeeping    |
| Arguments:  | /usr/libexec/gsd-housekeeping    |
| File size:  | 51840 bytes                      |
| MD5 hash:   | b55f3394a84976ddb92a2915e5d76914 |

**Analysis Process: gnome-session-binary PID: 6144 Parent PID: 5455**

| General     |                                   |
|-------------|-----------------------------------|
| Start time: | 04:22:42                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**Analysis Process: sh PID: 6144 Parent PID: 5455**

| General     |   |
|-------------|---|
| Start time: | 04:22:43  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/libexec/gsd-power |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

**Analysis Process: gsd-power PID: 6144 Parent PID: 5455**

| General     |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:43                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gsd-power           |
| Arguments:  | /usr/libexec/gsd-power           |
| File size:  | 88672 bytes                      |
| MD5 hash:   | 28b8e1b43c3e7f1db6741ea1ecd978b7 |

**Analysis Process: gnome-session-binary PID: 6995 Parent PID: 5455**

| General     |                                   |
|-------------|-----------------------------------|
| Start time: | 04:23:07                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**Analysis Process: sh PID: 6995 Parent PID: 5455**

| General     |   |
|-------------|---|
| Start time: | 04:23:07  |
| Start date: | 10/11/2021  |
| Path:       | /bin/sh   |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\${@}\" sh /usr/bin/spice-vdagent |
| File size:  | 129816 bytes  |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c  |

**Analysis Process: spice-vdagent PID: 6995 Parent PID: 5455****General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:23:07                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/spice-vdagent           |
| Arguments:  | /usr/bin/spice-vdagent           |
| File size:  | 80664 bytes                      |
| MD5 hash:   | 80fb7f613aa78d1b8a229dbcf4577a9d |

**Analysis Process: gnome-session-binary PID: 7018 Parent PID: 5455****General**

|             |                                   |
|-------------|-----------------------------------|
| Start time: | 04:23:10                          |
| Start date: | 10/11/2021                        |
| Path:       | /usr/libexec/gnome-session-binary |
| Arguments:  | n/a                               |
| File size:  | 334664 bytes                      |
| MD5 hash:   | d9b90be4f7db60cb3c2d3da6a1d31bfb  |

**Analysis Process: sh PID: 7018 Parent PID: 5455****General**

|             |  |
|-------------|--|
| Start time: | 04:23:10   |
| Start date: | 10/11/2021   |
| Path:       | /bin/sh  |
| Arguments:  | /bin/sh -e -u -c "export GIO_LAUNCHED_DESKTOP_FILE_PID=\$\$; exec \"\$@/\" sh xbrlapi -q |
| File size:  | 129816 bytes   |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c   |

**Analysis Process: xbrlapi PID: 7018 Parent PID: 5455****General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:23:11                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/bin/xbrlapi                 |
| Arguments:  | xbrlapi -q                       |
| File size:  | 166384 bytes                     |
| MD5 hash:   | 0cfe25df39d38af32d6265ed947ca5b9 |

**Analysis Process: gdm3 PID: 5399 Parent PID: 1320****General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:37                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/sbin/gdm3                   |
| Arguments:  | n/a                              |
| File size:  | 453296 bytes                     |
| MD5 hash:   | 2492e2d8d34f9377e3e530a61a15674f |

**Analysis Process: Default PID: 5399 Parent PID: 1320**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:37                         |
| Start date: | 10/11/2021                       |
| Path:       | /etc/gdm3/PrimeOff/Default       |
| Arguments:  | /etc/gdm3/PrimeOff/Default       |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

**Analysis Process: gdm3 PID: 5400 Parent PID: 1320**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:37                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/sbin/gdm3                   |
| Arguments:  | n/a                              |
| File size:  | 453296 bytes                     |
| MD5 hash:   | 2492e2d8d34f9377e3e530a61a15674f |

**Analysis Process: Default PID: 5400 Parent PID: 1320**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:37                         |
| Start date: | 10/11/2021                       |
| Path:       | /etc/gdm3/PrimeOff/Default       |
| Arguments:  | /etc/gdm3/PrimeOff/Default       |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

**Analysis Process: gdm3 PID: 5408 Parent PID: 1320**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:41                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/sbin/gdm3                   |
| Arguments:  | n/a                              |
| File size:  | 453296 bytes                     |
| MD5 hash:   | 2492e2d8d34f9377e3e530a61a15674f |

**Analysis Process: Default PID: 5408 Parent PID: 1320**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:41                         |
| Start date: | 10/11/2021                       |
| Path:       | /etc/gdm3/PrimeOff/Default       |
| Arguments:  | /etc/gdm3/PrimeOff/Default       |
| File size:  | 129816 bytes                     |
| MD5 hash:   | 1e6b1c887c59a315edb7eb9a315fc84c |

**Analysis Process: systemd PID: 5414 Parent PID: 1860**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:46                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

**Analysis Process: pulseaudio PID: 5414 Parent PID: 1860**

**General**

|             |   |
|-------------|---|
| Start time: | 04:21:46  |
| Start date: | 10/11/2021  |
| Path:       | /usr/bin/pulseaudio                                     |
| Arguments:  | /usr/bin/pulseaudio --daemonize=no --log-target=journal |
| File size:  | 100832 bytes  |
| MD5 hash:   | 0c3b4c789d8ffb12b25507f27e14c186                        |

**Analysis Process: gvfsd-fuse PID: 5460 Parent PID: 2038**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:21:59                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/gvfsd-fuse          |
| Arguments:  | n/a                              |
| File size:  | 47632 bytes                      |
| MD5 hash:   | d18fbf1cbf8eb57b17fac48b7b4be933 |

**Analysis Process: fusermount PID: 5460 Parent PID: 2038**

**General**

|             |  |
|-------------|--|
| Start time: | 04:21:59                                   |
| Start date: | 10/11/2021                                 |
| Path:       | /bin/fusermount                            |
| Arguments:  | fusermount -u -q -z -- /run/user/1000/gvfs |
| File size:  | 39144 bytes                                |
| MD5 hash:   | 576a1b135c82bdcbc97a91acea900566           |

**Analysis Process: systemd PID: 5475 Parent PID: 1**

**General**

|             |                          |
|-------------|--------------------------|
| Start time: | 04:22:01                 |
| Start date: | 10/11/2021               |
| Path:       | /usr/lib/systemd/systemd |
| Arguments:  | n/a                      |
| File size:  | 1620224 bytes            |

|           |                                  |
|-----------|----------------------------------|
| MD5 hash: | 9b2bec7092a40488108543f9334aab75 |
|-----------|----------------------------------|

**Analysis Process: systemd-user-runtime-dir PID: 5475 Parent PID: 1**

**General**

|             |   |
|-------------|---|
| Start time: | 04:22:01  |
| Start date: | 10/11/2021                                      |
| Path:       | /lib/systemd/systemd-user-runtime-dir           |
| Arguments:  | /lib/systemd/systemd-user-runtime-dir stop 1000 |
| File size:  | 22672 bytes                                     |
| MD5 hash:   | d55f4b0847f88131dbcfb07435178e54                |

**Analysis Process: systemd PID: 5583 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:26                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

**Analysis Process: systemd-localed PID: 5583 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:26                         |
| Start date: | 10/11/2021                       |
| Path:       | /lib/systemd/systemd-localed     |
| Arguments:  | /lib/systemd/systemd-localed     |
| File size:  | 43232 bytes                      |
| MD5 hash:   | 1244af9646256d49594f2a8203329aa9 |

**Analysis Process: systemd PID: 5873 Parent PID: 1334**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:29                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

**Analysis Process: pulseaudio PID: 5873 Parent PID: 1334**

**General**

|             |                     |
|-------------|---------------------|
| Start time: | 04:22:29            |
| Start date: | 10/11/2021          |
| Path:       | /usr/bin/pulseaudio |

|            |   |
|------------|---|
| Arguments: | /usr/bin/pulseaudio --daemonize=no --log-target=journal |
| File size: | 100832 bytes  |
| MD5 hash:  | 0c3b4c789d8ffb12b25507f27e14c186                        |

**Analysis Process: systemd PID: 5876 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

**Analysis Process: geoclue PID: 5876 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:31                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/geoclue             |
| Arguments:  | /usr/libexec/geoclue             |
| File size:  | 301544 bytes                     |
| MD5 hash:   | 30ac5455f3c598dde91dc87477fb19f7 |

**Analysis Process: systemd PID: 6169 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:48                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

**Analysis Process: systemd-hostnamed PID: 6169 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:22:48                         |
| Start date: | 10/11/2021                       |
| Path:       | /lib/systemd/systemd-hostnamed   |
| Arguments:  | /lib/systemd/systemd-hostnamed   |
| File size:  | 35040 bytes                      |
| MD5 hash:   | 2cc8a5576629a2d5bd98e49a4b8bef65 |

**Analysis Process: systemd PID: 6497 Parent PID: 1**

**General**

|             |          |
|-------------|----------|
| Start time: | 04:23:01 |
|-------------|----------|

|             |                                  |
|-------------|----------------------------------|
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

**Analysis Process: systemd-localealed PID: 6497 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:23:01                         |
| Start date: | 10/11/2021                       |
| Path:       | /lib/systemd/systemd-localealed  |
| Arguments:  | /lib/systemd/systemd-localealed  |
| File size:  | 43232 bytes                      |
| MD5 hash:   | 1244af9646256d49594f2a8203329aa9 |

**Analysis Process: systemd PID: 6783 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:23:05                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/lib/systemd/systemd         |
| Arguments:  | n/a                              |
| File size:  | 1620224 bytes                    |
| MD5 hash:   | 9b2bec7092a40488108543f9334aab75 |

**Analysis Process: fprintd PID: 6783 Parent PID: 1**

**General**

|             |                                  |
|-------------|----------------------------------|
| Start time: | 04:23:05                         |
| Start date: | 10/11/2021                       |
| Path:       | /usr/libexec/fprintd             |
| Arguments:  | /usr/libexec/fprintd             |
| File size:  | 125312 bytes                     |
| MD5 hash:   | b0d8829f05cd028529b84b061b660e84 |