root@rhel:~# cat quote.txt

Just thinking about everything I have been through, and how huge it all feels.

The fact that it is just a small part of something larger

root@rhel:~# echo "makes it seem more manageable." >> quote.txt

root@rhel:~# cat quote.txt

Just thinking about everything I have been through, and how huge it all feels.

The fact that it is just a small part of something larger

makes it seem more manageable.

root@rhel:~# tail /var/log/audit/audit.log

type=CRED\_DISP msg=audit(1658918728.547:184): pid=1488 uid=0 auid=0 ses=1 subj=system\_u:system\_r:sshd\_t:s0-s0:c0.c1023 msg='op=PAM:setcred grantors=pam\_env,pam\_unix acct="root" exe="/usr/sbin/sshd" hostname=10.10.0.5 addr=10.10.0.5 terminal=ssh res=success'UID="root" AUID="root"

type=CRYPTO\_KEY\_USER msg=audit(1658918728.548:185): pid=1488 uid=0 auid=0 ses=1 subj=system\_u:system\_r:sshd\_t:s0-s0:c0.c1023 msg='op=destroy kind=server fp=SHA256:bb:ce:af:b7:fe:08:d5:0a:bf:5a:5a:c4:31:fe:10:80:e3:a1:bc:99:45:32:14:f6:00:de:60:a2:02:4d:aa:83 direction=? spid=1488 suid=0 exe="/usr/sbin/sshd" hostname=? addr=? terminal=? res=success'UID="root" AUID="root" SUID="root"

type=SERVICE\_STOP msg=audit(1658918729.498:186): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=system\_u:system\_r:init\_t:s0 msg='unit=systemd-hostnamed comm="systemd" exe="/usr/lib/systemd/systemd" hostname=? addr=? terminal=? res=success'UID="root" AUID="unset"

type=BPF msg=audit(1658918729.509:187): prog-id=33 op=UNLOAD

type=BPF msg=audit(1658918729.509:188): prog-id=32 op=UNLOAD

type=CRED\_DISP msg=audit(1658918738.600:189): pid=1518 uid=0 auid=0 ses=2 subj=system\_u:system\_r:init\_t:s0 msg='op=PAM:setcred grantors=? acct="root" exe="/usr/lib/systemd/systemd" hostname=? addr=? terminal=? res=failed'UID="root" AUID="root"

type=SERVICE\_STOP msg=audit(1658918738.602:190): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=system\_u:system\_r:init\_t:s0 msg='unit=user@0 comm="systemd" exe="/usr/lib/systemd/systemd" hostname=? addr=? terminal=? res=success'UID="root" AUID="unset"

type=SERVICE\_STOP msg=audit(1658918738.620:191): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=system\_u:system\_r:init\_t:s0 msg='unit=user-runtime-dir@0 comm="systemd" exe="/usr/lib/systemd/systemd" hostname=? addr=? terminal=? res=success'UID="root" AUID="unset"

type=ADD\_GROUP msg=audit(1658918764.317:192): pid=1607 uid=0 auid=4294967295 ses=4294967295 subj=system\_u:system\_r:unconfined\_service\_t:s0 msg='op=add-group acct="google-sudoers" exe="/usr/sbin/groupadd" hostname=? addr=? terminal=? res=failed'UID="root" AUID="unset"

type=ADD\_GROUP msg=audit(1658918824.365:193): pid=1613 uid=0 auid=4294967295 ses=4294967295 subj=system\_u:system\_r:unconfined\_service\_t:s0 msg='op=add-group acct="google-sudoers" exe="/usr/sbin/groupadd" hostname=? addr=? terminal=? res=failed'UID="root" AUID="unset"

root@rhel:~# tail -f /var/log/messages

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: Stopping User Runtime Directory /run/user/0...

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: run-user-0.mount: Deactivated successfully.

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: user-runtime-dir@0.service: Deactivated successfully.

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: Stopped User Runtime Directory /run/user/0.

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: Removed slice User Slice of UID 0.

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: user-0.slice: Consumed 19.705s CPU time.

Jul 27 10:46:04 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf google\_guest\_agent[736]: ERROR non\_windows\_accounts.go:199 Invalid ssh key entry - unrecognized format: ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDAtI8qt+nCpxupf9cR5N1ba3LXhNRO27Men5sk+wio6ofU3Hz4NsfP4Fd7HmSX9Qt5Q22WD8Bh2TlRmlq/JKyDtHBSh5rWCQkADiWNfou4zCIB+Agh79V6O/FMuCzVhq/xWhEGLNyX+zbokn8kO3TRbzJIDsfCSJbMXSyNLVjr1HaLsi783GySr/UDpRRPyzr4ygh1VEDBYN2DbiNN6VY8UR++J7XKNKN7BBpuO9IXJ6x7h6QpD14fO0OpKyMZtwGPOjuPBmcRW5iOuJL1npyTLvCV9qj9tYME0jOFaVeNs3U3NPG/pCJ0CVsQcIocG9LWPAUNTWiO0p82bYH2wH/9

Jul 27 10:46:04 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf google\_guest\_agent[736]: ERROR non\_windows\_accounts.go:199 Invalid ssh key entry - unrecognized format: ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQC3PgPTh5VJ4gAUengy3ARHzGql1Ehy+o3MctUE5SfaPMa6RnYhSWQuyYHzzTrrEuizGzhBJA5uAWaddHFvkRjWxMRYyG9GoUlC9rNLXBGAQAYieVtVVKotvznKCYMHGNRBEJ4q3v5Q29ZBScz68asP6F5DaSb313cUIie/cyOnzbRafQrZsIFXRNneVbRm6M8qrD2vxm3c+afTQ3TiLjmn4/mGo7lWjw9q7MY88FoBd2zRBPvhHk3nyfRD+1/xLpnSvDP/rOtyE/wsWQ453DJCrQ7ZopdPMPikn2YYIfT/wvyqAA7NhBlDQyCaWCefoR+d+IFqOqWajx1oRmUtBOYP

Jul 27 10:46:04 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf google\_guest\_agent[736]: ERROR non\_windows\_accounts.go:199 Invalid ssh key entry - unrecognized format: ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDYfg5OsivXWSK7Sl2S44UylwV/5pPKP9wIwoVyZC+UskFk4imYGA6RrmsGWQNvejYboSIy0qc32QHsODKVLYm5vIVRBXu2ijCKLtPb0TUrE22qcv01iEZJ2aaWZgcHz5X2V9nKsY6CDm2mClz8A24FkECSsX4UaDpwxY4WeUCM207q0wlqv52M5MXJl+hsJQ5F1FZ2RPcGWG+ydosFP9rh+2oGMAh0kymGCqIiZRmEFHZMcrwV8jH6t5exIuHEW+eDYiMEDI+UuIZOK4oeYMF/JmI6N2qX4U57hgjkCUH1HrqypcmTaZIn4fL8b/SZ1sbcfuqIcjekzdJy25WD6AhF mochtar@ino

Jul 27 10:47:04 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf google\_guest\_agent[736]: ERROR non\_windows\_accounts.go:199 Invalid ssh key entry - unrecognized format: ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDb7hpZwrfoOu5W7MGbqeYeOardfb5ERkUeI3WSp2scEhWCQWUvvIhzqBSc0ITgMplyF3uEPdNPIAJDY8HUhPo96rN/kPUROcrRRtGNI8EQwcUAgwFB+Uq3Et7/CmGEyLH5fQIy5KaeIolxCTaZOBtvrPGv39z2c7kmeWRSu4qC0ju5XTcHv8DQsBSg/Pxykx9n/6sE97Mhnm43iZS5jfwFMo9bP9epD2cFA8Cm2D3fStOExD6yBxugz4R3DS1UcArbIF6Skxcu05M43F2ug5Ci5B20liEW87QspdNLwuKmU3KC4ZjVd6U2YU5r0cAPgfincDNNh51W/HQ8PV1iOhYr gke-f34473de869e40d6894d@gke-f34473de869e40d6894d

^C

root@rhel:~# logger Hello World

root@rhel:~# tail /var/log/messages

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: run-user-0.mount: Deactivated successfully.

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: user-runtime-dir@0.service: Deactivated successfully.

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: Stopped User Runtime Directory /run/user/0.

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: Removed slice User Slice of UID 0.

Jul 27 10:45:38 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf systemd[1]: user-0.slice: Consumed 19.705s CPU time.

Jul 27 10:46:04 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf google\_guest\_agent[736]: ERROR non\_windows\_accounts.go:199 Invalid ssh key entry - unrecognized format: ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDAtI8qt+nCpxupf9cR5N1ba3LXhNRO27Men5sk+wio6ofU3Hz4NsfP4Fd7HmSX9Qt5Q22WD8Bh2TlRmlq/JKyDtHBSh5rWCQkADiWNfou4zCIB+Agh79V6O/FMuCzVhq/xWhEGLNyX+zbokn8kO3TRbzJIDsfCSJbMXSyNLVjr1HaLsi783GySr/UDpRRPyzr4ygh1VEDBYN2DbiNN6VY8UR++J7XKNKN7BBpuO9IXJ6x7h6QpD14fO0OpKyMZtwGPOjuPBmcRW5iOuJL1npyTLvCV9qj9tYME0jOFaVeNs3U3NPG/pCJ0CVsQcIocG9LWPAUNTWiO0p82bYH2wH/9

Jul 27 10:46:04 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf google\_guest\_agent[736]: ERROR non\_windows\_accounts.go:199 Invalid ssh key entry - unrecognized format: ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQC3PgPTh5VJ4gAUengy3ARHzGql1Ehy+o3MctUE5SfaPMa6RnYhSWQuyYHzzTrrEuizGzhBJA5uAWaddHFvkRjWxMRYyG9GoUlC9rNLXBGAQAYieVtVVKotvznKCYMHGNRBEJ4q3v5Q29ZBScz68asP6F5DaSb313cUIie/cyOnzbRafQrZsIFXRNneVbRm6M8qrD2vxm3c+afTQ3TiLjmn4/mGo7lWjw9q7MY88FoBd2zRBPvhHk3nyfRD+1/xLpnSvDP/rOtyE/wsWQ453DJCrQ7ZopdPMPikn2YYIfT/wvyqAA7NhBlDQyCaWCefoR+d+IFqOqWajx1oRmUtBOYP

Jul 27 10:46:04 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf google\_guest\_agent[736]: ERROR non\_windows\_accounts.go:199 Invalid ssh key entry - unrecognized format: ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDYfg5OsivXWSK7Sl2S44UylwV/5pPKP9wIwoVyZC+UskFk4imYGA6RrmsGWQNvejYboSIy0qc32QHsODKVLYm5vIVRBXu2ijCKLtPb0TUrE22qcv01iEZJ2aaWZgcHz5X2V9nKsY6CDm2mClz8A24FkECSsX4UaDpwxY4WeUCM207q0wlqv52M5MXJl+hsJQ5F1FZ2RPcGWG+ydosFP9rh+2oGMAh0kymGCqIiZRmEFHZMcrwV8jH6t5exIuHEW+eDYiMEDI+UuIZOK4oeYMF/JmI6N2qX4U57hgjkCUH1HrqypcmTaZIn4fL8b/SZ1sbcfuqIcjekzdJy25WD6AhF mochtar@ino

Jul 27 10:47:04 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf google\_guest\_agent[736]: ERROR non\_windows\_accounts.go:199 Invalid ssh key entry - unrecognized format: ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDb7hpZwrfoOu5W7MGbqeYeOardfb5ERkUeI3WSp2scEhWCQWUvvIhzqBSc0ITgMplyF3uEPdNPIAJDY8HUhPo96rN/kPUROcrRRtGNI8EQwcUAgwFB+Uq3Et7/CmGEyLH5fQIy5KaeIolxCTaZOBtvrPGv39z2c7kmeWRSu4qC0ju5XTcHv8DQsBSg/Pxykx9n/6sE97Mhnm43iZS5jfwFMo9bP9epD2cFA8Cm2D3fStOExD6yBxugz4R3DS1UcArbIF6Skxcu05M43F2ug5Ci5B20liEW87QspdNLwuKmU3KC4ZjVd6U2YU5r0cAPgfincDNNh51W/HQ8PV1iOhYr gke-f34473de869e40d6894d@gke-f34473de869e40d6894d

Jul 27 10:48:10 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf root[1625]: Hello World

root@rhel:~# find / -name messages

find: ‘/proc/1602/task/1602/net’: Invalid argument

find: ‘/proc/1602/net’: Invalid argument

find: ‘/proc/1617/task/1617/net’: Invalid argument

find: ‘/proc/1617/net’: Invalid argument

/var/log/messages

/usr/lib64/google-cloud-sdk/lib/surface/meta/apis/messages

root@rhel:~# locate messages

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/api\_lib/storage/patch\_gcs\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/api\_lib/storage/\_\_pycache\_\_/patch\_gcs\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/api\_lib/util/messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/api\_lib/util/\_\_pycache\_\_/messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/anthos/common/messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/anthos/common/\_\_pycache\_\_/messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/compute/instance\_groups/managed/instance\_configs/instance\_configs\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/compute/instance\_groups/managed/instance\_configs/\_\_pycache\_\_/instance\_configs\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/\_\_init\_\_.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/\_\_pycache\_\_

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/environment\_config\_factory.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/execution\_config\_factory.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/peripherals\_config\_factory.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/runtime\_config\_factory.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/spark\_history\_server\_config\_factory.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/\_\_pycache\_\_/\_\_init\_\_.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/\_\_pycache\_\_/environment\_config\_factory.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/\_\_pycache\_\_/execution\_config\_factory.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/\_\_pycache\_\_/peripherals\_config\_factory.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/\_\_pycache\_\_/runtime\_config\_factory.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/dataproc/shared\_messages/\_\_pycache\_\_/spark\_history\_server\_config\_factory.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/kuberun/messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/kuberun/\_\_pycache\_\_/messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/run/messages\_util.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/run/\_\_pycache\_\_/messages\_util.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/run/integrations/messages\_util.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/run/integrations/\_\_pycache\_\_/messages\_util.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/storage/thread\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/storage/\_\_pycache\_\_/thread\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/util/anthos/structured\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/command\_lib/util/anthos/\_\_pycache\_\_/structured\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/accessapproval/v1/accessapproval\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/accessapproval/v1/\_\_pycache\_\_/accessapproval\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/accesscontextmanager/v1/accesscontextmanager\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/accesscontextmanager/v1/\_\_pycache\_\_/accesscontextmanager\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/accesscontextmanager/v1alpha/accesscontextmanager\_v1alpha\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/accesscontextmanager/v1alpha/\_\_pycache\_\_/accesscontextmanager\_v1alpha\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/accesscontextmanager/v1beta/accesscontextmanager\_v1beta\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/accesscontextmanager/v1beta/\_\_pycache\_\_/accesscontextmanager\_v1beta\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/admin/v1/admin\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/admin/v1/\_\_pycache\_\_/admin\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/aiplatform/v1/aiplatform\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/aiplatform/v1/\_\_pycache\_\_/aiplatform\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/aiplatform/v1alpha1/aiplatform\_v1alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/aiplatform/v1alpha1/\_\_pycache\_\_/aiplatform\_v1alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/aiplatform/v1beta1/aiplatform\_v1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/aiplatform/v1beta1/\_\_pycache\_\_/aiplatform\_v1beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/alloydb/v1alpha/alloydb\_v1alpha\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/alloydb/v1alpha/\_\_pycache\_\_/alloydb\_v1alpha\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/alloydb/v1beta/alloydb\_v1beta\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/alloydb/v1beta/\_\_pycache\_\_/alloydb\_v1beta\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/anthosevents/v1/anthosevents\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/anthosevents/v1/\_\_pycache\_\_/anthosevents\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/anthosevents/v1alpha1/anthosevents\_v1alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/anthosevents/v1alpha1/\_\_pycache\_\_/anthosevents\_v1alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/anthosevents/v1beta1/anthosevents\_v1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/anthosevents/v1beta1/\_\_pycache\_\_/anthosevents\_v1beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apigateway/v1/apigateway\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apigateway/v1/\_\_pycache\_\_/apigateway\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apigateway/v1alpha1/apigateway\_v1alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apigateway/v1alpha1/\_\_pycache\_\_/apigateway\_v1alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apigateway/v1beta/apigateway\_v1beta\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apigateway/v1beta/\_\_pycache\_\_/apigateway\_v1beta\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apigee/v1/apigee\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apigee/v1/\_\_pycache\_\_/apigee\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apikeys/v2/apikeys\_v2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apikeys/v2/\_\_pycache\_\_/apikeys\_v2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apikeys/v2alpha1/apikeys\_v2alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/apikeys/v2alpha1/\_\_pycache\_\_/apikeys\_v2alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/appengine/v1/appengine\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/appengine/v1/\_\_pycache\_\_/appengine\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/appengine/v1alpha/appengine\_v1alpha\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/appengine/v1alpha/\_\_pycache\_\_/appengine\_v1alpha\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/appengine/v1beta/appengine\_v1beta\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/appengine/v1beta/\_\_pycache\_\_/appengine\_v1beta\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/artifactregistry/v1/artifactregistry\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/artifactregistry/v1/\_\_pycache\_\_/artifactregistry\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/artifactregistry/v1alpha1/artifactregistry\_v1alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/artifactregistry/v1alpha1/\_\_pycache\_\_/artifactregistry\_v1alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/artifactregistry/v1beta1/artifactregistry\_v1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/artifactregistry/v1beta1/\_\_pycache\_\_/artifactregistry\_v1beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/artifactregistry/v1beta2/artifactregistry\_v1beta2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/artifactregistry/v1beta2/\_\_pycache\_\_/artifactregistry\_v1beta2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/assuredworkloads/v1/assuredworkloads\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/assuredworkloads/v1/\_\_pycache\_\_/assuredworkloads\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/assuredworkloads/v1beta1/assuredworkloads\_v1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/assuredworkloads/v1beta1/\_\_pycache\_\_/assuredworkloads\_v1beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/baremetalsolution/v1/baremetalsolution\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/baremetalsolution/v1/\_\_pycache\_\_/baremetalsolution\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/baremetalsolution/v2/baremetalsolution\_v2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/baremetalsolution/v2/\_\_pycache\_\_/baremetalsolution\_v2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/batch/v1/batch\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/batch/v1/\_\_pycache\_\_/batch\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/batch/v1alpha1/batch\_v1alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/batch/v1alpha1/\_\_pycache\_\_/batch\_v1alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/beyondcorp/v1alpha/beyondcorp\_v1alpha\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/beyondcorp/v1alpha/\_\_pycache\_\_/beyondcorp\_v1alpha\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/bigquery/v2/bigquery\_v2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/bigquery/v2/\_\_pycache\_\_/bigquery\_v2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/bigquerydatatransfer/v1/bigquerydatatransfer\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/bigquerydatatransfer/v1/\_\_pycache\_\_/bigquerydatatransfer\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/bigtableadmin/v2/bigtableadmin\_v2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/bigtableadmin/v2/\_\_pycache\_\_/bigtableadmin\_v2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/billingbudgets/v1/billingbudgets\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/billingbudgets/v1/\_\_pycache\_\_/billingbudgets\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/billingbudgets/v1beta1/billingbudgets\_v1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/billingbudgets/v1beta1/\_\_pycache\_\_/billingbudgets\_v1beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/binaryauthorization/v1/binaryauthorization\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/binaryauthorization/v1/\_\_pycache\_\_/binaryauthorization\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/binaryauthorization/v1alpha2/binaryauthorization\_v1alpha2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/binaryauthorization/v1alpha2/\_\_pycache\_\_/binaryauthorization\_v1alpha2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/binaryauthorization/v1beta1/binaryauthorization\_v1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/binaryauthorization/v1beta1/\_\_pycache\_\_/binaryauthorization\_v1beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/certificatemanager/v1/certificatemanager\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/certificatemanager/v1/\_\_pycache\_\_/certificatemanager\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/certificatemanager/v1alpha1/certificatemanager\_v1alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/certificatemanager/v1alpha1/\_\_pycache\_\_/certificatemanager\_v1alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/certificatemanager/v1alpha2/certificatemanager\_v1alpha2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/certificatemanager/v1alpha2/\_\_pycache\_\_/certificatemanager\_v1alpha2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1/cloudasset\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1/\_\_pycache\_\_/cloudasset\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p1beta1/cloudasset\_v1p1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p1beta1/\_\_pycache\_\_/cloudasset\_v1p1beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p2beta1/cloudasset\_v1p2beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p2beta1/\_\_pycache\_\_/cloudasset\_v1p2beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p4alpha1/cloudasset\_v1p4alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p4alpha1/\_\_pycache\_\_/cloudasset\_v1p4alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p4beta1/cloudasset\_v1p4beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p4beta1/\_\_pycache\_\_/cloudasset\_v1p4beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p5beta1/cloudasset\_v1p5beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p5beta1/\_\_pycache\_\_/cloudasset\_v1p5beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p7beta1/cloudasset\_v1p7beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudasset/v1p7beta1/\_\_pycache\_\_/cloudasset\_v1p7beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbilling/v1/cloudbilling\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbilling/v1/\_\_pycache\_\_/cloudbilling\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v1/cloudbuild\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v1/\_\_pycache\_\_/cloudbuild\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v1alpha1/cloudbuild\_v1alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v1alpha1/\_\_pycache\_\_/cloudbuild\_v1alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v1alpha2/cloudbuild\_v1alpha2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v1alpha2/\_\_pycache\_\_/cloudbuild\_v1alpha2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v1beta1/cloudbuild\_v1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v1beta1/\_\_pycache\_\_/cloudbuild\_v1beta1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v2/cloudbuild\_v2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudbuild/v2/\_\_pycache\_\_/cloudbuild\_v2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudcommerceconsumerprocurement/v1alpha1/cloudcommerceconsumerprocurement\_v1alpha1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/cloudcommerceconsumerprocurement/v1alpha1/\_\_pycache\_\_/cloudcommerceconsumerprocurement\_v1alpha1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/clouddebugger/v2/clouddebugger\_v2\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/clouddebugger/v2/\_\_pycache\_\_/clouddebugger\_v2\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/clouddeploy/v1/clouddeploy\_v1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/clouddeploy/v1/\_\_pycache\_\_/clouddeploy\_v1\_messages.cpython-39.pyc

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/clouderrorreporting/v1beta1/clouderrorreporting\_v1beta1\_messages.py

/usr/lib64/google-cloud-sdk/lib/googlecloudsdk/third\_party/apis/clouderrorre

/usr/share/makedumpfile/eppic\_scripts/ap\_messages\_3\_10\_to\_4\_8.c

/usr/share/vim/vim82/ftplugin/msmessages.vim

/usr/share/vim/vim82/syntax/messages.vim

/usr/share/vim/vim82/syntax/msmessages.vim

/var/log/messages

root@rhel:~# touch newFile

root@rhel:~# locate newFile

root@rhel:~# updatedb

root@rhel:~# locate newFile

/root/newFile

root@rhel:~# grep -r "Hello World" /var/log

/var/log/messages:Jul 27 10:48:10 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf root[1625]: Hello World

root@rhel:~# grep -ir "hello world" /var/log

/var/log/messages:Jul 27 10:48:10 packer-62a79d16-63cb-5fd4-3914-23b6e3af5bdf root[1625]: Hello World

root@rhel:~# grep -C1 fact quote.txt

Just thinking about everything I have been through, and how huge it all feels.

The fact that it is just a small part of something larger

makes it seem more manageable.

root@rhel:~# df -h

Filesystem Size Used Avail Use% Mounted on

devtmpfs 1.7G 0 1.7G 0% /dev

tmpfs 1.7G 0 1.7G 0% /dev/shm

tmpfs 694M 8.5M 686M 2% /run

/dev/sda2 20G 2.7G 18G 14% /

/dev/sda1 200M 7.0M 193M 4% /boot/efi

/dev/sdb 488M 49M 403M 11% /opt/instruqt/bootstrap

root@rhel:~# ps aux

USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND

root 1 0.3 0.4 106020 15912 ? Ss 10:44 0:01 /usr/lib/systemd/systemd --switched-root --system --deserialize 30

root 2 0.0 0.0 0 0 ? S 10:44 0:00 [kthreadd]

root 3 0.0 0.0 0 0 ? I< 10:44 0:00 [rcu\_gp]

root 4 0.0 0.0 0 0 ? I< 10:44 0:00 [rcu\_par\_gp]

root 5 0.0 0.0 0 0 ? I 10:44 0:00 [kworker/0:0-xfs-conv/sda2]

root 6 0.0 0.0 0 0 ? I< 10:44 0:00 [kworker/0:0H-events\_highpri]

root 8 0.0 0.0 0 0 ? I 10:44 0:00 [kworker/u2:0-events\_unbound]

root 9 0.0 0.0 0 0 ? I< 10:44 0:00 [mm\_percpu\_wq]

root 10 0.0 0.0 0 0 ? S 10:44 0:00 [rcu\_tasks\_kthre]

root 11 0.0 0.0 0 0 ? S 10:44 0:00 [rcu\_tasks\_rude\_]

root 12 0.0 0.0 0 0 ? S 10:44 0:00 [rcu\_tasks\_trace]

root 13 0.0 0.0 0 0 ? S 10:44 0:00 [ksoftirqd/0]

root 14 0.0 0.0 0 0 ? I 10:44 0:00 [rcu\_preempt]

root 15 0.0 0.0 0 0 ? S 10:44 0:00 [migration/0]

root 16 0.0 0.0 0 0 ? S 10:44 0:00 [cpuhp/0]

root 18 0.0 0.0 0 0 ? S 10:44 0:00 [kdevtmpfs]

root 19 0.0 0.0 0 0 ? I< 10:44 0:00 [netns]

root 20 0.0 0.0 0 0 ? I< 10:44 0:00 [inet\_frag\_wq]

root 21 0.0 0.0 0 0 ? S 10:44 0:00 [kauditd]

root 22 0.0 0.0 0 0 ? S 10:44 0:00 [khungtaskd]

root 23 0.0 0.0 0 0 ? S 10:44 0:00 [oom\_reaper]

root 24 0.0 0.0 0 0 ? I< 10:44 0:00 [writeback]

root 25 0.0 0.0 0 0 ? S 10:44 0:00 [kcompactd0]

root 26 0.0 0.0 0 0 ? SN 10:44 0:00 [ksmd]

root 27 0.0 0.0 0 0 ? SN 10:44 0:00 [khugepaged]

root 28 0.0 0.0 0 0 ? I< 10:44 0:00 [cryptd]

root 29 0.0 0.0 0 0 ? I< 10:44 0:00 [kintegrityd]

root 30 0.0 0.0 0 0 ? I< 10:44 0:00 [kblockd]

root 31 0.0 0.0 0 0 ? I< 10:44 0:00 [blkcg\_punt\_bio]

root 32 0.0 0.0 0 0 ? I< 10:44 0:00 [tpm\_dev\_wq]

root 33 0.0 0.0 0 0 ? I< 10:44 0:00 [md]

root 34 0.0 0.0 0 0 ? I< 10:44 0:00 [edac-poller]

root 35 0.0 0.0 0 0 ? S 10:44 0:00 [watchdogd]

root 36 0.0 0.0 0 0 ? I 10:44 0:00 [kworker/u2:1-flush-8:0]

root 37 0.0 0.0 0 0 ? I< 10:44 0:00 [kworker/0:1H-kblockd]

root 38 0.0 0.0 0 0 ? S 10:44 0:00 [kswapd0]

root 39 0.0 0.0 0 0 ? I< 10:44 0:00 [kthrotld]

root 43 0.0 0.0 0 0 ? I< 10:44 0:00 [acpi\_thermal\_pm]

root 45 0.0 0.0 0 0 ? S 10:44 0:00 [hwrng]

root 46 0.0 0.0 0 0 ? I< 10:44 0:00 [kmpath\_rdacd]

root 47 0.0 0.0 0 0 ? I< 10:44 0:00 [kaluad]

root 48 0.0 0.0 0 0 ? I< 10:44 0:00 [mld]

root 49 0.0 0.0 0 0 ? I< 10:44 0:00 [ipv6\_addrconf]

root 50 0.0 0.0 0 0 ? I< 10:44 0:00 [kstrp]

root 66 0.0 0.0 0 0 ? I< 10:44 0:00 [zswap-shrink]

root 182 0.0 0.0 0 0 ? I< 10:44 0:00 [kworker/u3:0]

root 232 0.0 0.0 0 0 ? I 10:44 0:00 [kworker/0:3-events\_power\_efficient]

root 326 0.0 0.0 0 0 ? I< 10:44 0:00 [nvme-wq]

root 327 0.0 0.0 0 0 ? I< 10:44 0:00 [nvme-reset-wq]

root 328 0.0 0.0 0 0 ? I< 10:44 0:00 [nvme-delete-wq]

root 360 0.0 0.0 0 0 ? S 10:44 0:00 [scsi\_eh\_0]

root 361 0.0 0.0 0 0 ? I< 10:44 0:00 [scsi\_tmf\_0]

root 418 0.0 0.0 0 0 ? I< 10:44 0:00 [xfsalloc]

root 419 0.0 0.0 0 0 ? I< 10:44 0:00 [xfs\_mru\_cache]

top - 10:54:15 up 9 min, 0 users, load average: 0.00, 0.02, 0.02

Tasks: 95 total, 1 running, 89 sleeping, 0 stopped, 5 zombie

%Cpu(s): 0.3 us, 0.0 sy, 0.0 ni, 99.7 id, 0.0 wa, 0.0 hi, 0.0 si, 0.0 st

MiB Mem : 3468.2 total, 2677.4 free, 290.1 used, 500.7 buff/cache

MiB Swap: 0.0 total, 0.0 free, 0.0 used. 2944.3 avail Mem

PID USER PR NI VIRT RES SHR S %CPU %MEM TIME+ COMMAND

1 root 20 0 106020 15912 10360 S 0.0 0.4 0:01.86 systemd

2 root 20 0 0 0 0 S 0.0 0.0 0:00.00 kthreadd

3 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 rcu\_gp

4 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 rcu\_par\_gp

5 root 20 0 0 0 0 I 0.0 0.0 0:00.04 kworker/0:0-xfs-conv/sda2

6 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 kworker/0:0H-events\_highpri

8 root 20 0 0 0 0 I 0.0 0.0 0:00.02 kworker/u2:0-flush-8:0

9 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 mm\_percpu\_wq

10 root 20 0 0 0 0 S 0.0 0.0 0:00.00 rcu\_tasks\_kthre

11 root 20 0 0 0 0 S 0.0 0.0 0:00.00 rcu\_tasks\_rude\_

12 root 20 0 0 0 0 S 0.0 0.0 0:00.00 rcu\_tasks\_trace

13 root 20 0 0 0 0 S 0.0 0.0 0:00.04 ksoftirqd/0

14 root 20 0 0 0 0 I 0.0 0.0 0:00.05 rcu\_preempt

15 root rt 0 0 0 0 S 0.0 0.0 0:00.00 migration/0

16 root 20 0 0 0 0 S 0.0 0.0 0:00.00 cpuhp/0

18 root 20 0 0 0 0 S 0.0 0.0 0:00.00 kdevtmpfs

19 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 netns

20 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 inet\_frag\_wq

21 root 20 0 0 0 0 S 0.0 0.0 0:00.00 kauditd

22 root 20 0 0 0 0 S 0.0 0.0 0:00.00 khungtaskd

23 root 20 0 0 0 0 S 0.0 0.0 0:00.00 oom\_reaper

24 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 writeback

25 root 20 0 0 0 0 S 0.0 0.0 0:00.01 kcompactd0

26 root 25 5 0 0 0 S 0.0 0.0 0:00.00 ksmd

27 root 39 19 0 0 0 S 0.0 0.0 0:00.01 khugepaged

28 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 cryptd

29 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 kintegrityd

30 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 kblockd

31 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 blkcg\_punt\_bio

32 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 tpm\_dev\_wq

33 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 md

34 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 edac-poller

35 root -51 0 0 0 0 S 0.0 0.0 0:00.00 watchdogd

36 root 20 0 0 0 0 I 0.0 0.0 0:00.43 kworker/u2:1-flush-8:0

37 root 0 -20 0 0 0 I 0.0 0.0 0:00.02 kworker/0:1H-kblockd

38 root 20 0 0 0 0 S 0.0 0.0 0:00.00 kswapd0

39 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 kthrotld

43 root 0 -20 0 0 0 I 0.0 0.0 0:00.00 acpi\_thermal\_pm

45 root 20 0 0 0 0 S 0.0 0.0 0:00.00 hwrng

root@rhel:~# free -h

total used free shared buff/cache available

Mem: 3.4Gi 290Mi 2.6Gi 8.0Mi 500Mi 2.9Gi

Swap: 0B 0B 0B

root@rhel:~# top &

[1] 1687

root@rhel:~# ps au --sort=-%mem

USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND

root 1684 0.0 0.1 7440 4180 pts/1 Ss 10:55 0:00 /bin/bash

root 1687 0.0 0.1 10004 3596 pts/1 T 10:55 0:00 top

root 1688 0.0 0.1 10156 3576 pts/1 R+ 10:55 0:00 ps au --sort=-%mem

root 808 0.0 0.0 3048 1116 tty1 Ss+ 10:44 0:00 /sbin/agetty -o -p -- \u --noclear - linux

root 811 0.0 0.0 5616 1096 ttyS0 Ss+ 10:44 0:00 /sbin/agetty -o -p -- \u --keep-baud 115200,57600,38400,9600 - vt220

[1]+ Stopped top

root@rhel:~# kill -9 $(pidof top)

root@rhel:~# root@rhel:~# ps -au

USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND

root 820 0.0 0.0 13656 1716 tty1 Ss+ 18:33 0:00 /sbin/agetty -o -p -- \u --nocl

root 821 0.0 0.0 16224 2060 ttyS0 Ss+ 18:33 0:00 /sbin/agetty -o -p -- \u --keep

root 2533 0.0 0.1 26112 3760 pts/0 Ss 18:48 0:00 /bin/bash

root 2696 0.0 0.1 51632 3812 pts/0 T 18:52 0:00 top

root 2698 0.0 0.1 58728 3944 pts/0 R+ 18:53 0:00 ps -au

root@rhel:~# kill -9 2696

root@rhel:~# ps -au

USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND

root 820 0.0 0.0 13656 1716 tty1 Ss+ 18:33 0:00 /sbin/agetty -o -p -- \u --nocl

root 821 0.0 0.0 16224 2060 ttyS0 Ss+ 18:33 0:00 /sbin/agetty -o -p -- \u --keep

root 2533 0.0 0.1 26112 3760 pts/0 Ss 18:48 0:00 /bin/bash

root 2699 0.0 0.1 58728 3920 pts/0 R+ 18:53 0:00 ps -au

[1]+ Killed top

bash: root@rhel:~#: command not found

[1]+ Killed top

root@rhel:~#