

# ECE580\_preparation

January 26, 2023

```
[23]: !apt-get --purge remove cuda nvidia* libnvidia-*  
      !dpkg -l | grep cuda- | awk '{print $2}' | xargs -n1 dpkg --purge  
      !apt-get remove cuda-*  
      !apt autoremove  
      !apt-get update
```

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Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
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Note, selecting 'nvidia-gds-11-4' for glob 'nvidia\*'  
Note, selecting 'nvidia-gds-11-5' for glob 'nvidia\*'  
Note, selecting 'nvidia-gds-11-6' for glob 'nvidia\*'  
Note, selecting 'nvidia-gds-11-7' for glob 'nvidia\*'  
Note, selecting 'nvidia-gds-11-8' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-418' for glob 'nvidia\*'  
Note, selecting 'nvidia-utils-418-server' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-430' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-435' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-440' for glob 'nvidia\*'



Note, selecting 'nvidia-kernel-source-450' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-455' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-460' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-465' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-470' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-495' for glob 'nvidia\*'  
Note, selecting 'nvidia-settings' for glob 'nvidia\*'  
Note, selecting 'nvidia-gds-12-0' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-510' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-515' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-520' for glob 'nvidia\*'  
Note, selecting 'nvidia-kernel-source-525' for glob 'nvidia\*'  
Note, selecting 'nvidia-openssl-icd' for glob 'nvidia\*'  
Package 'nvidia-304' is not installed, so not removed  
Note, selecting 'nvidia-settings' instead of 'nvidia-settings-binary'  
Package 'nvidia-libopencl-dev' is not installed, so not removed  
Package 'nvidia-libopencl1' is not installed, so not removed  
Package 'nvidia-vgpu-driver' is not installed, so not removed  
Package 'nvidia-legacy-340xx-vgpu-driver' is not installed, so not removed  
Package 'nvidia-legacy-304xx-vgpu-driver' is not installed, so not removed  
Package 'nvidia-390' is not installed, so not removed  
Package 'nvidia' is not installed, so not removed  
Note, selecting 'nvidia-396' instead of 'nvidia-current'  
Package 'nvidia-current-updates' is not installed, so not removed  
Package 'nvidia-driver-410' is not installed, so not removed  
Package 'nvidia-387' is not installed, so not removed  
Package 'nvidia-387-updates' is not installed, so not removed  
Package 'nvidia-experimental-387' is not installed, so not removed  
Package 'nvidia-384-updates' is not installed, so not removed  
Package 'nvidia-experimental-384' is not installed, so not removed  
Package 'nvidia-381' is not installed, so not removed  
Package 'nvidia-381-updates' is not installed, so not removed  
Package 'nvidia-experimental-381' is not installed, so not removed  
Package 'nvidia-378' is not installed, so not removed  
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Package 'nvidia-experimental-378' is not installed, so not removed  
Package 'nvidia-375-updates' is not installed, so not removed  
Package 'nvidia-experimental-375' is not installed, so not removed  
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Package 'nvidia-experimental-367' is not installed, so not removed  
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Package 'nvidia-experimental-364' is not installed, so not removed  
Package 'nvidia-361' is not installed, so not removed  
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Package 'nvidia-experimental-361' is not installed, so not removed  
Package 'nvidia-358' is not installed, so not removed

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Package 'nvidia-experimental-358' is not installed, so not removed  
Package 'nvidia-355' is not installed, so not removed  
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Package 'nvidia-experimental-355' is not installed, so not removed  
Package 'nvidia-352' is not installed, so not removed  
Package 'nvidia-352-updates' is not installed, so not removed  
Package 'nvidia-experimental-352' is not installed, so not removed  
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Package 'nvidia-349-updates' is not installed, so not removed  
Package 'nvidia-experimental-349' is not installed, so not removed  
Package 'nvidia-346' is not installed, so not removed  
Package 'nvidia-346-updates' is not installed, so not removed  
Package 'nvidia-experimental-346' is not installed, so not removed  
Package 'nvidia-343' is not installed, so not removed  
Package 'nvidia-343-updates' is not installed, so not removed  
Package 'nvidia-experimental-343' is not installed, so not removed  
Package 'nvidia-experimental-340' is not installed, so not removed  
Package 'nvidia-337' is not installed, so not removed  
Package 'nvidia-337-updates' is not installed, so not removed  
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Package 'nvidia-334' is not installed, so not removed  
Package 'nvidia-334-updates' is not installed, so not removed  
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Package 'nvidia-experimental-331' is not installed, so not removed  
Package 'nvidia-325' is not installed, so not removed  
Package 'nvidia-325-updates' is not installed, so not removed  
Package 'nvidia-experimental-325' is not installed, so not removed  
Package 'nvidia-319' is not installed, so not removed  
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Package 'nvidia-experimental-319' is not installed, so not removed  
Package 'nvidia-313' is not installed, so not removed  
Package 'nvidia-313-updates' is not installed, so not removed  
Package 'nvidia-experimental-313' is not installed, so not removed  
Package 'nvidia-310' is not installed, so not removed  
Package 'nvidia-310-updates' is not installed, so not removed  
Package 'nvidia-experimental-310' is not installed, so not removed  
Package 'nvidia-304-updates' is not installed, so not removed  
Package 'nvidia-experimental-304' is not installed, so not removed  
Package 'nvidia-egl-wayland-common' is not installed, so not removed  
Note, selecting 'libnvt-tt-bin' instead of 'nvidia-texture-tools'  
Package 'nvidia-legacy-390xx-openssl-icd' is not installed, so not removed  
Package 'nvidia-legacy-390xx-smi' is not installed, so not removed  
Package 'nvidia-driver' is not installed, so not removed  
Package 'nvidia-tesla-440-driver' is not installed, so not removed  
Package 'nvidia-tesla-418-driver' is not installed, so not removed  
Package 'nvidia-fs-prebuilt' is not installed, so not removed  
Package 'nvidia-kernel-common-396' is not installed, so not removed

Package 'nvidia-kernel-dkms' is not installed, so not removed

Note, selecting 'libnvidia-encode-418-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-450-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-gl-460-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-encode' for glob 'libnvidia-\*

Note, selecting 'libnvidia-extra-525-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-fbc1-450-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-440-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-gl-450-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-gl-515-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-390' for glob 'libnvidia-\*

Note, selecting 'libnvidia-ifr1-418-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-fbc1-440-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-418' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-430' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-compute-440' for glob 'libnvidia-\*

Note, selecting 'libnvidia-common-418-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-450' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-455' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-460' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-465' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-470' for glob 'libnvidia-\*

Note, selecting 'libnvidia-ml1' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-495' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-compute-515' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-520' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-525' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-470-server' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-encode-435' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-encode-450' for glob 'libnvidia-\*

Note, selecting 'libnvidia-encode-455' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-gl-410' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-fbc1-495' for glob 'libnvidia-\*

Note, selecting 'libnvidia-decode-418' for glob 'libnvidia-\*

Note, selecting 'libnvidia-decode-430' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-gl-525-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-decode-510' for glob 'libnvidia-\*

Note, selecting 'libnvidia-decode-515' for glob 'libnvidia-\*

Note, selecting 'libnvidia-encode-440-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-decode-520' for glob 'libnvidia-\*

Note, selecting 'libnvidia-decode-525' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-decode-470-server' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-extra' for glob 'libnvidia-\*

Note, selecting 'libnvidia-tesla-440-ml1' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-encode-470-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-cfg1-390' for glob 'libnvidia-\*

Note, selecting 'libnvidia-ifr1-440-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-compute-510-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-cfg1-418' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-egl-wayland-dev' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-encode-510-server' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-gl-418-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-cfg1-470-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-ml-dev' for glob 'libnvidia-\*

Note, selecting 'libnvidia-extra-440-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-cfg1-525-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-common' for glob 'libnvidia-\*

Note, selecting 'libnvidia-ifr1' for glob 'libnvidia-\*

Note, selecting 'libnvidia-common-510-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-decode' for glob 'libnvidia-\*

Note, selecting 'libnvidia-extra-470-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-common-390' for glob 'libnvidia-\*

Note, selecting 'libnvidia-common-418' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-compute-418-server' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-fbc1-418-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-extra-440' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-extra-525' for glob 'libnvidia-\*

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Note, selecting 'libnvidia-decode-418-server' for glob 'libnvidia-\*

Note, selecting 'libnvidia-legacy-390xx-egl-wayland1' for glob 'libnvidia-\*

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Package 'libnvidia-tesla-cuda1' is not installed, so not removed

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Package 'libnvidia-legacy-390xx-egl-wayland1' is not installed, so not removed

Package 'libnvidia-tesla-440-ml1' is not installed, so not removed

Package 'libnvidia-tesla-418-ml1' is not installed, so not removed

Package 'libnvidia-ml.so.1' is not installed, so not removed

Package 'libnvidia-cfg1-418' is not installed, so not removed

Package 'libnvidia-common-418' is not installed, so not removed

Package 'libnvidia-compute-418' is not installed, so not removed

Package 'libnvidia-decode-418' is not installed, so not removed

Package 'libnvidia-encode-418' is not installed, so not removed

Package 'libnvidia-fbc1-418' is not installed, so not removed

Package 'libnvidia-gl-418' is not installed, so not removed

Package 'libnvidia-ifr1-418' is not installed, so not removed

Package 'nvidia-compute-utils-418' is not installed, so not removed

Package 'nvidia-dkms-418' is not installed, so not removed  
Package 'nvidia-driver-418' is not installed, so not removed  
Package 'nvidia-headless-418' is not installed, so not removed  
Package 'nvidia-headless-no-dkms-418' is not installed, so not removed  
Package 'nvidia-kernel-common-418' is not installed, so not removed  
Package 'nvidia-kernel-source-418' is not installed, so not removed  
Package 'nvidia-utils-418' is not installed, so not removed  
Package 'libnvidia-egl-wayland-dev' is not installed, so not removed  
Package 'libnvidia-egl-wayland1' is not installed, so not removed  
Package 'libnvidia-ml-dev' is not installed, so not removed  
Package 'nvidia-cg-dev' is not installed, so not removed  
Package 'nvidia-cg-doc' is not installed, so not removed  
Package 'nvidia-cg-toolkit' is not installed, so not removed  
Package 'nvidia-cuda-dev' is not installed, so not removed  
Package 'nvidia-cuda-doc' is not installed, so not removed  
Package 'nvidia-cuda-gdb' is not installed, so not removed  
Package 'nvidia-cuda-toolkit' is not installed, so not removed  
Package 'nvidia-cuda-toolkit-gcc' is not installed, so not removed  
Package 'nvidia-nsight' is not installed, so not removed  
Package 'nvidia-opencl-dev' is not installed, so not removed  
Package 'nvidia-profiler' is not installed, so not removed  
Package 'nvidia-visual-profiler' is not installed, so not removed  
Package 'libnvidia-cfg1-390' is not installed, so not removed  
Package 'libnvidia-cfg1-435' is not installed, so not removed  
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Package 'libnvidia-cfg1-450-server' is not installed, so not removed  
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Package 'libnvidia-cfg1-460' is not installed, so not removed  
Package 'libnvidia-cfg1-465' is not installed, so not removed  
Package 'libnvidia-cfg1-470-server' is not installed, so not removed  
Package 'libnvidia-cfg1-495' is not installed, so not removed  
Package 'libnvidia-cfg1-510-server' is not installed, so not removed  
Package 'libnvidia-cfg1-515-server' is not installed, so not removed  
Package 'libnvidia-cfg1-520' is not installed, so not removed  
Package 'libnvidia-cfg1-525-server' is not installed, so not removed  
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Package 'libnvidia-common-450-server' is not installed, so not removed  
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Package 'libnvidia-common-465' is not installed, so not removed  
Package 'libnvidia-common-470-server' is not installed, so not removed  
Package 'libnvidia-common-495' is not installed, so not removed  
Package 'libnvidia-common-510-server' is not installed, so not removed  
Package 'libnvidia-common-515-server' is not installed, so not removed



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Package 'libnvidia-extra-470-server' is not installed, so not removed  
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Package 'libnvidia-extra-510-server' is not installed, so not removed  
Package 'libnvidia-extra-515-server' is not installed, so not removed  
Package 'libnvidia-extra-520' is not installed, so not removed  
Package 'libnvidia-extra-525-server' is not installed, so not removed  
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Package 'libnvidia-fbc1-435' is not installed, so not removed  
Package 'libnvidia-fbc1-440' is not installed, so not removed  
Package 'libnvidia-fbc1-450' is not installed, so not removed  
Package 'libnvidia-fbc1-450-server' is not installed, so not removed  
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Package 'libnvidia-fbc1-460' is not installed, so not removed  
Package 'libnvidia-fbc1-465' is not installed, so not removed  
Package 'libnvidia-fbc1-470-server' is not installed, so not removed  
Package 'libnvidia-fbc1-495' is not installed, so not removed  
Package 'libnvidia-fbc1-510-server' is not installed, so not removed  
Package 'libnvidia-fbc1-515-server' is not installed, so not removed  
Package 'libnvidia-fbc1-520' is not installed, so not removed  
Package 'libnvidia-fbc1-525-server' is not installed, so not removed  
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Package 'nvidia-driver-520-open' is not installed, so not removed  
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Package 'nvidia-headless-no-dkms-495' is not installed, so not removed  
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Package 'nvidia-headless-no-dkms-515-open' is not installed, so not removed  
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Package 'nvidia-kernel-common-418-server' is not installed, so not removed

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Package 'libnvidia-cfg1-440-server' is not installed, so not removed  
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Package 'libnvidia-common-440-server' is not installed, so not removed  
Package 'libnvidia-common-460-server' is not installed, so not removed  
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Package 'libnvidia-compute-440-server' is not installed, so not removed  
Package 'libnvidia-compute-460-server' is not installed, so not removed  
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Package 'libnvidia-decode-440-server' is not installed, so not removed  
Package 'libnvidia-decode-460-server' is not installed, so not removed  
Package 'libnvidia-encode-418-server' is not installed, so not removed  
Package 'libnvidia-encode-440-server' is not installed, so not removed  
Package 'libnvidia-encode-460-server' is not installed, so not removed  
Package 'libnvidia-extra-440-server' is not installed, so not removed  
Package 'libnvidia-extra-460-server' is not installed, so not removed  
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Package 'libnvidia-fbc1-440-server' is not installed, so not removed  
Package 'libnvidia-fbc1-460-server' is not installed, so not removed  
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Package 'libnvidia-gl-440-server' is not installed, so not removed  
Package 'libnvidia-gl-460-server' is not installed, so not removed  
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Package 'libnvidia-nscq-510' is not installed, so not removed  
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Package 'nvidia-compute-utils-440-server' is not installed, so not removed  
Package 'nvidia-compute-utils-460-server' is not installed, so not removed  
Package 'nvidia-dkms-418-server' is not installed, so not removed  
Package 'nvidia-dkms-440-server' is not installed, so not removed  
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Package 'nvidia-driver-418-server' is not installed, so not removed  
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Package 'nvidia-headless-no-dkms-460-server' is not installed, so not removed

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Package 'nvidia-gds-11-6' is not installed, so not removed  
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Package 'nvidia-gds-11-7' is not installed, so not removed  
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Package 'libnvidia-common-510' is not installed, so not removed  
Package 'libnvidia-common-515' is not installed, so not removed

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Package 'nvidia-headless-no-dkms-510' is not installed, so not removed  
Package 'nvidia-headless-no-dkms-515' is not installed, so not removed  
Package 'nvidia-kernel-common-470' is not installed, so not removed  
Package 'nvidia-kernel-common-510' is not installed, so not removed  
Package 'nvidia-kernel-common-515' is not installed, so not removed  
Package 'nvidia-kernel-open-515' is not installed, so not removed



Package 'nvidia-kernel-source-470' is not installed, so not removed  
Package 'nvidia-kernel-source-510' is not installed, so not removed  
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Package 'nvidia-utils-470' is not installed, so not removed  
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Package 'libnvidia-fbc1-430' is not installed, so not removed  
Package 'libnvidia-gl-430' is not installed, so not removed  
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Package 'nvidia-kernel-open-525' is not installed, so not removed  
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Package 'nvidia-utils-430' is not installed, so not removed  
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Package 'nvidia-fs-dkms' is not installed, so not removed  
Package 'nvidia-gds' is not installed, so not removed  
Package 'nvidia-gds-12-0' is not installed, so not removed  
The following packages were automatically installed and are no longer required:  
accountsservice acl apg apport apport-symptoms aptdaemon aptdaemon-data  
aspell aspell-en avahi-daemon avahi-utils bind9-host bind9-libs bluez bolt  
bubblewrap cheese-common colord colord-data cracklib-runtime crda  
cuda-command-line-tools-9-2 cuda-compiler-9-2 cuda-cublas-9-2  
cuda-cublas-dev-9-2 cuda-cudart-9-2 cuda-cudart-dev-9-2 cuda-cufft-9-2  
cuda-cufft-dev-9-2 cuda-cuobjdump-9-2 cuda-cupti-9-2 cuda-curand-9-2  
cuda-curand-dev-9-2 cuda-cusolver-9-2 cuda-cusolver-dev-9-2  
cuda-cusparses-9-2 cuda-cusparses-dev-9-2 cuda-documentation-9-2  
cuda-driver-dev-9-2 cuda-gdb-9-2 cuda-gpu-library-advisor-9-2  
cuda-libraries-9-2 cuda-libraries-dev-9-2 cuda-license-9-2 cuda-memcheck-9-2  
cuda-misc-headers-9-2 cuda-npp-9-2 cuda-npp-dev-9-2 cuda-nsight-9-2  
cuda-nvcc-9-2 cuda-nvdisasm-9-2 cuda-nvgraph-9-2 cuda-nvgraph-dev-9-2  
cuda-nvml-dev-9-2 cuda-nvprof-9-2 cuda-nvprune-9-2 cuda-nvrtc-9-2  
cuda-nvrtc-dev-9-2 cuda-nvtx-9-2 cuda-nvvp-9-2 cuda-samples-9-2  
cuda-toolkit-9-2 cuda-tools-9-2 cuda-visual-tools-9-2 cups-pk-helper  
dconf-cli dctrl-tools default-jre desktop-file-utils dictionaries-common  
dkms dns-root-data dnsmasq-base docbook-xml emacs-common enchant-2

evolution-data-server evolution-data-server-common fonts-dejavu-extra  
 fprintfd freeglut3 freeglut3-dev gdm3 geoclue-2.0 gettext-base  
 gir1.2-accountsservice-1.0 gir1.2-atk-1.0 gir1.2-atspi-2.0  
 gir1.2-freedesktop gir1.2-gck-1 gir1.2-gcr-3 gir1.2-gdesktopenums-3.0  
 gir1.2-gdkpixbuf-2.0 gir1.2-gdm-1.0 gir1.2-geoclue-2.0  
 gir1.2-gnomebluetooth-1.0 gir1.2-gnomedesktop-3.0 gir1.2-graphene-1.0  
 gir1.2-gtk-3.0 gir1.2-gweather-3.0 gir1.2-ibus-1.0 gir1.2-json-1.0  
 gir1.2-mutter-6 gir1.2-nm-1.0 gir1.2-nma-1.0 gir1.2-notify-0.7  
 gir1.2-pango-1.0 gir1.2-polkit-1.0 gir1.2-rsvg-2.0 gir1.2-secret-1  
 gir1.2-soup-2.4 gir1.2-upowerglib-1.0 gir1.2-vte-2.91 gjs gkbd-capplet  
 gnome-control-center gnome-control-center-data gnome-control-center-faces  
 gnome-desktop3-data gnome-keyring gnome-keyring-pkcs11 gnome-menus  
 gnome-online-accounts gnome-session-bin gnome-session-common  
 gnome-settings-daemon gnome-settings-daemon-common gnome-shell  
 gnome-shell-common gnome-startup-applications gnome-user-docs  
 gstreamer1.0-clutter-3.0 gstreamer1.0-gl gstreamer1.0-plugins-good  
 gstreamer1.0-pulseaudio gstreamer1.0-x hunspell-en-us ibus ibus-data  
 ibus-gtk ibus-gtk3 iio-sensor-proxy im-config ippusbxd iptables iw  
 keyboard-configuration language-selector-common language-selector-gnome  
 libaa1 libaccountsservice0 libappindicator3-1 libasound2-plugins libaspell15  
 libatk-wrapper-java libatk-wrapper-java-jni libavahi-core7 libavahi-glib1  
 libbluetooth3 libcamel-1.2-62 libcanberra-gtk3-0 libcanberra-gtk3-module  
 libcanberra-pulse libcheese-gtk25 libcheese8 libclutter-1.0-0  
 libclutter-1.0-common libclutter-gst-3.0-0 libclutter-gtk-1.0-0  
 libcogl-common libcogl-pango20 libcogl-path20 libcogl20 libcolord-gtk1  
 libcolorhug2 libcrack2 libdaemon0 libdbusmenu-glib4 libdbusmenu-gtk3-4  
 libdv4 libebook-1.2-10 libebook-1.2-20 libebook-contacts-1.2-3  
 libecal-2.0-1 libedata-book-1.2-26 libedata-cal-2.0-1 libedataserver-1.2-24  
 libedataserverui-1.2-2 libenchant-2-2 libfprint-2-2 libgail-common libgail18  
 libgdata-common libgdata22 libgdm1 libgee-0.8-2 libgeoclue-2-0  
 libgeocode-glib0 libgjs0g libgnome-autoar-0-0 libgnome-bluetooth13  
 libgnome-desktop-3-19 libgnomekbd-common libgnomekbd8 libgoa-1.0-0b  
 libgoa-1.0-common libgoa-backend-1.0-1 libgraphene-1.0-0 libgsound0  
 libgssdp-1.2-0 libgstreamer-gl1.0-0 libgstreamer-plugins-good1.0-0  
 libgtk2.0-0 libgtk2.0-bin libgtk2.0-common libgtop-2.0-11 libgtop2-common  
 libgupnp-1.2-0 libgupnp-av-1.0-2 libgupnp-dlna-2.0-3 libgusb2  
 libgweather-3-16 libgweather-common libharfbuzz-icu0 libhunspell-1.7-0  
 libhyphen0 libibus-1.0-5 libical3 libidn11 libieee1284-3 libimobiledevice6  
 libip6tc2 libjansson4 libjavascriptcoregtk-4.0-18 libldb2 libmaxminddb0  
 libmbim-glib4 libmbim-proxy libmediaart-2.0-0 libmm-glib0 libmozjs-68-0  
 libmutter-6-0 libndp0 libnetfilter-conntrack3 libnewt0.52 libnfnetwork0  
 libnftnl11 libnl-genl-3-200 libnm0 libnma0 libnotify4 libnss-mdns  
 libpam-fprintfd libpam-gnome-keyring libpangoxft-1.0-0 libpcap0.8 libpci3  
 libphonenumbers7 libplist3 libpulse-mainloop-glib0 libpulsedsp  
 libpwquality-common libpwquality1 libqmi-glib5 libqmi-proxy  
 librygel-core-2.6-2 librygel-db-2.6-2 librygel-renderer-2.6-2  
 librygel-server-2.6-2 libsane libsane-common libsbcl libshout3 libsmclient  
 libsnapd-glib1 libsnmp-base libsnmp35 libspeexdsp1 libstartup-notification0

```

libtag1v5 libtag1v5-vanilla libtalloc2 libteamctl0 libtevent0
libtext-iconv-perl libudisks2-0 libupower-glib3 libusbmuxd6 libv4l-0
libv4lconvert0 libvte-2.91-0 libvte-2.91-common libwbclient0
libwebkit2gtk-4.0-37 libwebrtc-audio-processing1 libwhoopsie-preferences0
libwhoopsie0 libwoff1 libxatracker2 libxcb-res0 libxcb-xv0 libxfixes-dev
libxfont2 libxi-dev libxklavier16 libxmu-dev libxmu-headers libxvmc1
libyelp0 mobile-broadband-provider-info modemmanager mousetweaks mutter
mutter-common network-manager network-manager-gnome network-manager-pptp
openjdk-11-jre p11-kit p11-kit-modules pci.ids ppp pptp-linux pulseaudio
pulseaudio-module-bluetooth pulseaudio-utils python3-apport
python3-aptdaemon python3-aptdaemon.gtk3widgets python3-blinker
python3-cairo python3-cffi-backend python3-cryptography python3-cups
python3-cupshelpers python3-defer python3-distro python3-entrypoints
python3-httpplib2 python3-ibus-1.0 python3-jwt python3-keyring
python3-launchpadlib python3-lazr.restfulclient python3-lazr.uri python3-ldb
python3-macaroonbakery python3-nacl python3-oauthlib python3-problem-report
python3-protobuf python3-pymacaroons python3-rfc3339 python3-secretstorage
python3-simplejson python3-systemd python3-talloc python3-tz python3-wadllib
python3-xkit rtkit rygel samba-libs sane-utils screen-resolution-extra
session-migration sgml-base sgml-data switcheroo-control
system-config-printer system-config-printer-common
system-config-printer-udev ubuntu-docs ubuntu-session ubuntu-wallpapers
ubuntu-wallpapers-focal udev update-inetd upower usb-modeswitch
usb-modeswitch-data usb.ids usbmuxd wamerican whoopsie-preferences
wireless-regdb wpasupplicant x11-xkb-utils x11proto-input-dev xdg-dbus-proxy
xfonts-base xfonts-encodings xfonts-utils xml-core xserver-common
xserver-xephyr xserver-xorg xserver-xorg-core xserver-xorg-input-all
xserver-xorg-input-libinput xserver-xorg-input-wacom xserver-xorg-legacy
xserver-xorg-video-all xserver-xorg-video-amdgpu xserver-xorg-video-ati
xserver-xorg-video-fbdev xserver-xorg-video-intel xserver-xorg-video-nouveau
xserver-xorg-video-qxl xserver-xorg-video-radeon xserver-xorg-video-vesa
xserver-xorg-video-vmware xwayland yaru-theme-gnome-shell yelp yelp-xsl
zenity zenity-common

```

Use 'apt autoremove' to remove them.

The following packages will be REMOVED:

```

cuda-9-2* cuda-demo-suite-9-2* cuda-drivers* cuda-drivers-525*
cuda-runtime-9-2* libnvidia-cfg1-525* libnvidia-common-525*
libnvidia-compute-525* libnvidia-decode-525* libnvidia-encode-525*
libnvidia-extra-525* libnvidia-fbc1-525* libnvidia-gl-525*
nvidia-compute-utils-525* nvidia-dkms-525* nvidia-driver-525*
nvidia-kernel-common-525* nvidia-kernel-source-525* nvidia-modprobe*
nvidia-prime* nvidia-settings* nvidia-utils-525*
xserver-xorg-video-nvidia-525*

```

0 upgraded, 0 newly installed, 23 to remove and 29 not upgraded.

After this operation, 861 MB disk space will be freed.

(Reading database ... 142973 files and directories currently installed.)

Removing cuda-9-2 (9.2.88-1) ...

Removing cuda-demo-suite-9-2 (9.2.88-1) ...

```

Removing cuda-runtime-9-2 (9.2.88-1) ...
Removing cuda-drivers (525.60.13-1) ...
Removing cuda-drivers-525 (525.60.13-1) ...
Removing nvidia-driver-525 (525.78.01-0ubuntu0.20.04.1) ...
Removing xserver-xorg-video-nvidia-525 (525.78.01-0ubuntu0.20.04.1) ...
Removing libnvidia-cfg1-525:amd64 (525.78.01-0ubuntu0.20.04.1) ...
Removing libnvidia-gl-525:amd64 (525.78.01-0ubuntu0.20.04.1) ...
Removing libnvidia-common-525 (525.78.01-0ubuntu0.20.04.1) ...
Removing nvidia-utils-525 (525.78.01-0ubuntu0.20.04.1) ...
Removing nvidia-compute-utils-525 (525.78.01-0ubuntu0.20.04.1) ...
System has not been booted with systemd as init system (PID 1). Can't operate.
Failed to connect to bus: Host is down
Removing libnvidia-encode-525:amd64 (525.78.01-0ubuntu0.20.04.1) ...
Removing libnvidia-decode-525:amd64 (525.78.01-0ubuntu0.20.04.1) ...
Removing libnvidia-extra-525:amd64 (525.78.01-0ubuntu0.20.04.1) ...
Removing libnvidia-fbc1-525:amd64 (525.78.01-0ubuntu0.20.04.1) ...
Removing nvidia-dkms-525 (525.78.01-0ubuntu0.20.04.1) ...
Removing all DKMS Modules
Done.
Removing nvidia-kernel-common-525 (525.78.01-0ubuntu0.20.04.1) ...
Removing nvidia-kernel-source-525 (525.78.01-0ubuntu0.20.04.1) ...
Removing nvidia-modprobe (525.60.13-0ubuntu1) ...
Removing nvidia-prime (0.8.16~0.20.04.2) ...
Removing nvidia-settings (525.60.13-0ubuntu1) ...
Removing libnvidia-compute-525:amd64 (525.78.01-0ubuntu0.20.04.1) ...
Processing triggers for mime-support (3.64ubuntu1) ...
Processing triggers for gnome-menus (3.36.0-1ubuntu1) ...
Processing triggers for libc-bin (2.31-0ubuntu9.9) ...
Processing triggers for man-db (2.9.1-1) ...
Processing triggers for desktop-file-utils (0.24-1ubuntu3) ...
(Reading database ... 142254 files and directories currently installed.)
Purging configuration files for nvidia-compute-utils-525
(525.78.01-0ubuntu0.20.04.1) ...
Purging configuration files for nvidia-prime (0.8.16~0.20.04.2) ...
Purging configuration files for nvidia-kernel-common-525
(525.78.01-0ubuntu0.20.04.1) ...
Purging configuration files for nvidia-dkms-525 (525.78.01-0ubuntu0.20.04.1) ...
Purging configuration files for nvidia-settings (525.60.13-0ubuntu1) ...
Purging configuration files for libnvidia-compute-525:amd64
(525.78.01-0ubuntu0.20.04.1) ...
dpkg: dependency problems prevent removal of cuda-command-line-
tools-9-2:
  cuda-tools-9-2 depends on cuda-command-line-tools-9-2 (>= 9.2.88).

dpkg: error processing package cuda-command-line-tools-9-2 (--purge):
 dependency problems - not removing
Errors were encountered while processing:
 cuda-command-line-tools-9-2

```

```

dpkg: dependency problems prevent removal of cuda-compiler-9-2:
  cuda-toolkit-9-2 depends on cuda-compiler-9-2 (>= 9.2.88).

dpkg: error processing package cuda-compiler-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-compiler-9-2
dpkg: dependency problems prevent removal of cuda-cublas-9-2:
  cuda-libraries-9-2 depends on cuda-cublas-9-2 (>= 9.2.88).
  cuda-cublas-dev-9-2 depends on cuda-cublas-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cublas-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-cublas-9-2
dpkg: dependency problems prevent removal of cuda-cublas-dev-9-2:
  cuda-visual-tools-9-2 depends on cuda-cublas-dev-9-2.
  cuda-samples-9-2 depends on cuda-cublas-dev-9-2.
  cuda-libraries-dev-9-2 depends on cuda-cublas-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cublas-dev-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-cublas-dev-9-2
(Reading database ... 142250 files and directories currently installed.)
Purging configuration files for cuda-cudart-11-2 (11.2.152-1) ...
dpkg: dependency problems prevent removal of cuda-cudart-9-2:
  cuda-libraries-9-2 depends on cuda-cudart-9-2 (>= 9.2.88).
  cuda-cudart-dev-9-2 depends on cuda-cudart-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cudart-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-cudart-9-2
dpkg: dependency problems prevent removal of cuda-cudart-dev-9-2:
  cuda-visual-tools-9-2 depends on cuda-cudart-dev-9-2.
  cuda-samples-9-2 depends on cuda-cudart-dev-9-2.
  cuda-libraries-dev-9-2 depends on cuda-cudart-dev-9-2 (>= 9.2.88).
  cuda-cupti-9-2 depends on cuda-cudart-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cudart-dev-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-cudart-dev-9-2
dpkg: dependency problems prevent removal of cuda-cufft-9-2:
  cuda-libraries-9-2 depends on cuda-cufft-9-2 (>= 9.2.88).
  cuda-cufft-dev-9-2 depends on cuda-cufft-9-2 (>= 9.2.88).

```

```

dpkg: error processing package cuda-cufft-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-cufft-9-2
dpkg: dependency problems prevent removal of cuda-cufft-dev-9-2:
cuda-visual-tools-9-2 depends on cuda-cufft-dev-9-2.
cuda-samples-9-2 depends on cuda-cufft-dev-9-2.
cuda-libraries-dev-9-2 depends on cuda-cufft-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cufft-dev-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-cufft-dev-9-2
dpkg: dependency problems prevent removal of cuda-cuobjdump-9-2:
cuda-gdb-9-2 depends on cuda-cuobjdump-9-2 (>= 9.2.88).
cuda-compiler-9-2 depends on cuda-cuobjdump-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cuobjdump-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-cuobjdump-9-2
dpkg: dependency problems prevent removal of cuda-cupti-9-2:
cuda-command-line-tools-9-2 depends on cuda-cupti-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cupti-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-cupti-9-2
dpkg: dependency problems prevent removal of cuda-curand-9-2:
cuda-libraries-9-2 depends on cuda-curand-9-2 (>= 9.2.88).
cuda-curand-dev-9-2 depends on cuda-curand-9-2 (>= 9.2.88).

dpkg: error processing package cuda-curand-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-curand-9-2
dpkg: dependency problems prevent removal of cuda-curand-dev-9-2:
cuda-visual-tools-9-2 depends on cuda-curand-dev-9-2.
cuda-samples-9-2 depends on cuda-curand-dev-9-2.
cuda-libraries-dev-9-2 depends on cuda-curand-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-curand-dev-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-curand-dev-9-2
dpkg: dependency problems prevent removal of cuda-cusolver-9-2:
cuda-libraries-9-2 depends on cuda-cusolver-9-2 (>= 9.2.88).
cuda-cusolver-dev-9-2 depends on cuda-cusolver-9-2 (>= 9.2.88).

```

```

dpkg: error processing package cuda-cusolver-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-cusolver-9-2
dpkg: dependency problems prevent removal of cuda-cusolver-dev-9-2:
cuda-visual-tools-9-2 depends on cuda-cusolver-dev-9-2.
cuda-samples-9-2 depends on cuda-cusolver-dev-9-2.
cuda-libraries-dev-9-2 depends on cuda-cusolver-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cusolver-dev-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-cusolver-dev-9-2
dpkg: dependency problems prevent removal of cuda-cuspars-9-2:
cuda-libraries-9-2 depends on cuda-cuspars-9-2 (>= 9.2.88).
cuda-cuspars-dev-9-2 depends on cuda-cuspars-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cuspars-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-cuspars-9-2
dpkg: dependency problems prevent removal of cuda-cuspars-dev-9-2:
cuda-visual-tools-9-2 depends on cuda-cuspars-dev-9-2.
cuda-samples-9-2 depends on cuda-cuspars-dev-9-2.
cuda-libraries-dev-9-2 depends on cuda-cuspars-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-cuspars-dev-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-cuspars-dev-9-2
dpkg: dependency problems prevent removal of cuda-documentation-9-2:
cuda-toolkit-9-2 depends on cuda-documentation-9-2 (>= 9.2.88).

dpkg: error processing package cuda-documentation-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-documentation-9-2
dpkg: dependency problems prevent removal of cuda-driver-dev-9-2:
cuda-visual-tools-9-2 depends on cuda-driver-dev-9-2.
cuda-samples-9-2 depends on cuda-driver-dev-9-2.
cuda-libraries-dev-9-2 depends on cuda-driver-dev-9-2 (>= 9.2.88).
cuda-cudart-dev-9-2 depends on cuda-driver-dev-9-2.

dpkg: error processing package cuda-driver-dev-9-2 (--purge):
dependency problems - not removing
Errors were encountered while processing:
cuda-driver-dev-9-2

```

```

dpkg: dependency problems prevent removal of cuda-gdb-9-2:
  cuda-command-line-tools-9-2 depends on cuda-gdb-9-2 (>= 9.2.88).

dpkg: error processing package cuda-gdb-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-gdb-9-2
dpkg: dependency problems prevent removal of cuda-gpu-library-
advisor-9-2:
  cuda-command-line-tools-9-2 depends on cuda-gpu-library-advisor-9-2 (>=
9.2.88).

dpkg: error processing package cuda-gpu-library-advisor-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-gpu-library-advisor-9-2
(Reading database ... 142248 files and directories currently installed.)
Removing cuda-libraries-9-2 (9.2.88-1) ...
dpkg: dependency problems prevent removal of cuda-libraries-dev-9-2:
  cuda-toolkit-9-2 depends on cuda-libraries-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-libraries-dev-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-libraries-dev-9-2
dpkg: dependency problems prevent removal of cuda-license-9-2:
  cuda-toolkit-9-2 depends on cuda-license-9-2 (>= 9.2.88).
  cuda-nvvp-9-2 depends on cuda-license-9-2.
  cuda-nvtx-9-2 depends on cuda-license-9-2.
  cuda-nvrtc-dev-9-2 depends on cuda-license-9-2.
  cuda-nvrtc-9-2 depends on cuda-license-9-2.
  cuda-nvprune-9-2 depends on cuda-license-9-2.
  cuda-nvprof-9-2 depends on cuda-license-9-2.
  cuda-nvml-dev-9-2 depends on cuda-license-9-2.
  cuda-nvgraph-dev-9-2 depends on cuda-license-9-2.
  cuda-nvgraph-9-2 depends on cuda-license-9-2.
  cuda-nvdisasm-9-2 depends on cuda-license-9-2.
  cuda-nvcc-9-2 depends on cuda-license-9-2.
  cuda-nsight-9-2 depends on cuda-license-9-2.
  cuda-npp-dev-9-2 depends on cuda-license-9-2.
  cuda-npp-9-2 depends on cuda-license-9-2.
  cuda-misc-headers-9-2 depends on cuda-license-9-2.
  cuda-memcheck-9-2 depends on cuda-license-9-2.
  cuda-libraries-dev-9-2 depends on cuda-license-9-2 (>= 9.2.88).
  cuda-gpu-library-advisor-9-2 depends on cuda-license-9-2.
  cuda-gdb-9-2 depends on cuda-license-9-2.
  cuda-driver-dev-9-2 depends on cuda-license-9-2.
  cuda-documentation-9-2 depends on cuda-license-9-2.

```



cuda-cusparse-dev-9-2 depends on cuda-license-9-2.  
cuda-cusparse-9-2 depends on cuda-license-9-2.  
cuda-cusolver-dev-9-2 depends on cuda-license-9-2.  
cuda-cusolver-9-2 depends on cuda-license-9-2.  
cuda-curand-dev-9-2 depends on cuda-license-9-2.  
cuda-curand-9-2 depends on cuda-license-9-2.  
cuda-cupti-9-2 depends on cuda-license-9-2.  
cuda-cuobjdump-9-2 depends on cuda-license-9-2.  
cuda-cufft-dev-9-2 depends on cuda-license-9-2.  
cuda-cufft-9-2 depends on cuda-license-9-2.  
cuda-cudart-dev-9-2 depends on cuda-license-9-2.  
cuda-cudart-9-2 depends on cuda-license-9-2.  
cuda-cublas-dev-9-2 depends on cuda-license-9-2.  
cuda-cublas-9-2 depends on cuda-license-9-2.

dpkg: error processing package cuda-license-9-2 (--purge):  
dependency problems - not removing  
Errors were encountered while processing:  
cuda-license-9-2  
dpkg: dependency problems prevent removal of cuda-memcheck-9-2:  
cuda-command-line-tools-9-2 depends on cuda-memcheck-9-2 (>= 9.2.88).

dpkg: error processing package cuda-memcheck-9-2 (--purge):  
dependency problems - not removing  
Errors were encountered while processing:  
cuda-memcheck-9-2  
dpkg: dependency problems prevent removal of cuda-misc-headers-9-2:  
cuda-nvcc-9-2 depends on cuda-misc-headers-9-2.  
cuda-libraries-dev-9-2 depends on cuda-misc-headers-9-2 (>= 9.2.88).

dpkg: error processing package cuda-misc-headers-9-2 (--purge):  
dependency problems - not removing  
Errors were encountered while processing:  
cuda-misc-headers-9-2  
dpkg: dependency problems prevent removal of cuda-npp-9-2:  
cuda-npp-dev-9-2 depends on cuda-npp-9-2 (>= 9.2.88).

dpkg: error processing package cuda-npp-9-2 (--purge):  
dependency problems - not removing  
Errors were encountered while processing:  
cuda-npp-9-2  
dpkg: dependency problems prevent removal of cuda-npp-dev-9-2:  
cuda-visual-tools-9-2 depends on cuda-npp-dev-9-2.  
cuda-samples-9-2 depends on cuda-npp-dev-9-2.  
cuda-libraries-dev-9-2 depends on cuda-npp-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-npp-dev-9-2 (--purge):  
dependency problems - not removing

```

Errors were encountered while processing:
  cuda-npp-dev-9-2
dpkg: dependency problems prevent removal of cuda-nsight-9-2:
  cuda-visual-tools-9-2 depends on cuda-nsight-9-2.

dpkg: error processing package cuda-nsight-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nsight-9-2
dpkg: dependency problems prevent removal of cuda-nvcc-9-2:
  cuda-samples-9-2 depends on cuda-nvcc-9-2.
  cuda-cupti-9-2 depends on cuda-nvcc-9-2 (>= 9.2.88).
  cuda-compiler-9-2 depends on cuda-nvcc-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvcc-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvcc-9-2
dpkg: dependency problems prevent removal of cuda-nvdisasm-9-2:
  cuda-gdb-9-2 depends on cuda-nvdisasm-9-2 (>= 9.2.88).
  cuda-command-line-tools-9-2 depends on cuda-nvdisasm-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvdisasm-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvdisasm-9-2
dpkg: dependency problems prevent removal of cuda-nvgraph-9-2:
  cuda-nvgraph-dev-9-2 depends on cuda-nvgraph-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvgraph-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvgraph-9-2
dpkg: dependency problems prevent removal of cuda-nvgraph-dev-9-2:
  cuda-visual-tools-9-2 depends on cuda-nvgraph-dev-9-2.
  cuda-samples-9-2 depends on cuda-nvgraph-dev-9-2.
  cuda-libraries-dev-9-2 depends on cuda-nvgraph-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvgraph-dev-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvgraph-dev-9-2
dpkg: dependency problems prevent removal of cuda-nvml-dev-9-2:
  cuda-visual-tools-9-2 depends on cuda-nvml-dev-9-2.
  cuda-toolkit-9-2 depends on cuda-nvml-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvml-dev-9-2 (--purge):
  dependency problems - not removing

```

```

Errors were encountered while processing:
  cuda-nvml-dev-9-2
dpkg: dependency problems prevent removal of cuda-nvprof-9-2:
  cuda-command-line-tools-9-2 depends on cuda-nvprof-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvprof-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvprof-9-2
dpkg: dependency problems prevent removal of cuda-nvprune-9-2:
  cuda-compiler-9-2 depends on cuda-nvprune-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvprune-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvprune-9-2
dpkg: dependency problems prevent removal of cuda-nvrtc-9-2:
  cuda-nvrtc-dev-9-2 depends on cuda-nvrtc-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvrtc-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvrtc-9-2
dpkg: dependency problems prevent removal of cuda-nvrtc-dev-9-2:
  cuda-visual-tools-9-2 depends on cuda-nvrtc-dev-9-2.
  cuda-samples-9-2 depends on cuda-nvrtc-dev-9-2.
  cuda-libraries-dev-9-2 depends on cuda-nvrtc-dev-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvrtc-dev-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvrtc-dev-9-2
dpkg: dependency problems prevent removal of cuda-nvtx-9-2:
  cuda-command-line-tools-9-2 depends on cuda-nvtx-9-2 (>= 9.2.88).

dpkg: error processing package cuda-nvtx-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvtx-9-2
dpkg: dependency problems prevent removal of cuda-nvvp-9-2:
  cuda-visual-tools-9-2 depends on cuda-nvvp-9-2.

dpkg: error processing package cuda-nvvp-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-nvvp-9-2
(Reading database ... 142245 files and directories currently installed.)
Removing cuda-repo-ubuntu1604-9-2-local (9.2.88-1) ...

```

```

Purging configuration files for cuda-repo-ubuntu1604-9-2-local (9.2.88-1) ...
dpkg: dependency problems prevent removal of cuda-samples-9-2:
  cuda-toolkit-9-2 depends on cuda-samples-9-2 (>= 9.2.88).
  cuda-documentation-9-2 depends on cuda-samples-9-2.

dpkg: error processing package cuda-samples-9-2 (--purge):
  dependency problems - not removing
Errors were encountered while processing:
  cuda-samples-9-2
(Reading database ... 142172 files and directories currently installed.)
Removing cuda-toolkit-9-2 (9.2.88-1) ...
Purging configuration files for cuda-toolkit-9-2 (9.2.88-1) ...
(Reading database ... 142169 files and directories currently installed.)
Removing cuda-tools-9-2 (9.2.88-1) ...
(Reading database ... 142166 files and directories currently installed.)
Removing cuda-visual-tools-9-2 (9.2.88-1) ...
Purging configuration files for cuda-visual-tools-9-2 (9.2.88-1) ...
Reading package lists... Done
Building dependency tree
Reading state information... Done
E: Unable to locate package cuda-repo-ubuntu1604-9-2-local_9.2.88-1_amd64.deb
E: Couldn't find any package by glob 'cuda-repo-ubuntu1604-9-2-local_9.2.88-1_amd64.deb'
E: Couldn't find any package by regex 'cuda-repo-ubuntu1604-9-2-local_9.2.88-1_amd64.deb'
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following packages will be REMOVED:
  accountsservice acl apg apport apport-symptoms aptdaemon aptdaemon-data
  aspell aspell-en avahi-daemon avahi-utils bind9-host bind9-libs bluez bolt
  bubblewrap cheese-common colord colord-data cracklib-runtime crda
  cuda-command-line-tools-9-2 cuda-compiler-9-2 cuda-cublas-9-2
  cuda-cublas-dev-9-2 cuda-cudart-9-2 cuda-cudart-dev-9-2 cuda-cufft-9-2
  cuda-cufft-dev-9-2 cuda-cuobjdump-9-2 cuda-cupti-9-2 cuda-curand-9-2
  cuda-curand-dev-9-2 cuda-cusolver-9-2 cuda-cusolver-dev-9-2
  cuda-cusparse-9-2 cuda-cusparse-dev-9-2 cuda-documentation-9-2
  cuda-driver-dev-9-2 cuda-gdb-9-2 cuda-gpu-library-advisor-9-2
  cuda-libraries-dev-9-2 cuda-license-9-2 cuda-memcheck-9-2
  cuda-misc-headers-9-2 cuda-npp-9-2 cuda-npp-dev-9-2 cuda-nsight-9-2
  cuda-nvcc-9-2 cuda-nvdisasm-9-2 cuda-nvgraph-9-2 cuda-nvgraph-dev-9-2
  cuda-nvml-dev-9-2 cuda-nvprof-9-2 cuda-nvprune-9-2 cuda-nvrtc-9-2
  cuda-nvrtc-dev-9-2 cuda-nvtx-9-2 cuda-nvvp-9-2 cuda-samples-9-2
  cups-pk-helper dconf-cli dctrl-tools default-jre desktop-file-utils
  dictionaries-common dkms dns-root-data dnsmasq-base docbook-xml
  emacs24-common enchant-2 evolution-data-server evolution-data-server-common
  fonts-dejavu-extra fprintd freeglut3 freeglut3-dev gdm3 geoclue-2.0
  gettext-base gir1.2-accountsservice-1.0 gir1.2-atk-1.0 gir1.2-atspi-2.0

```

gir1.2-freedesktop gir1.2-gck-1 gir1.2-gcr-3 gir1.2-gdesktopenums-3.0  
 gir1.2-gdkpixbuf-2.0 gir1.2-gdm-1.0 gir1.2-geoclue-2.0  
 gir1.2-gnomebluetooth-1.0 gir1.2-gnomedesktop-3.0 gir1.2-graphene-1.0  
 gir1.2-gtk-3.0 gir1.2-gweather-3.0 gir1.2-ibus-1.0 gir1.2-json-1.0  
 gir1.2-mutter-6 gir1.2-nm-1.0 gir1.2-nma-1.0 gir1.2-notify-0.7  
 gir1.2-pango-1.0 gir1.2-polkit-1.0 gir1.2-rsvg-2.0 gir1.2-secret-1  
 gir1.2-soup-2.4 gir1.2-upowerglib-1.0 gir1.2-vte-2.91 gjs gkbd-capplet  
 gnome-control-center gnome-control-center-data gnome-control-center-faces  
 gnome-desktop3-data gnome-keyring gnome-keyring-pkcs11 gnome-menus  
 gnome-online-accounts gnome-session-bin gnome-session-common  
 gnome-settings-daemon gnome-settings-daemon-common gnome-shell  
 gnome-shell-common gnome-startup-applications gnome-user-docs  
 gstreamer1.0-clutter-3.0 gstreamer1.0-gl gstreamer1.0-plugins-good  
 gstreamer1.0-pulseaudio gstreamer1.0-x hunspell-en-us ibus ibus-data  
 ibus-gtk ibus-gtk3 iio-sensor-proxy im-config ippusbxd iptables iw  
 keyboard-configuration language-selector-common language-selector-gnome  
 libaa1 libaccountsservice0 libappindicator3-1 libasound2-plugins libaspell15  
 libatk-wrapper-java libatk-wrapper-java-jni libavahi-core7 libavahi-glib1  
 libbluetooth3 libcamel-1.2-62 libcanberra-gtk3-0 libcanberra-gtk3-module  
 libcanberra-pulse libcheese-gtk25 libcheese8 libclutter-1.0-0  
 libclutter-1.0-common libclutter-gst-3.0-0 libclutter-gtk-1.0-0  
 libcogl-common libcogl-pango20 libcogl-path20 libcogl20 libcolord-gtk1  
 libcolorhug2 libcrack2 libdaemon0 libdbusmenu-glib4 libdbusmenu-gtk3-4  
 libdv4 libebook-1.2-10 libebook-1.2-20 libebook-contacts-1.2-3  
 libecal-2.0-1 libedata-book-1.2-26 libedata-cal-2.0-1 libedataserver-1.2-24  
 libedataserverui-1.2-2 libenchant-2-2 libfprint-2-2 libgail-common libgail18  
 libgdata-common libgdata22 libgdm1 libgee-0.8-2 libgeoclue-2-0  
 libgeocode-glib0 libgjs0g libgnome-autoar-0-0 libgnome-bluetooth13  
 libgnome-desktop-3-19 libgnomekbd-common libgnomekbd8 libgoa-1.0-0b  
 libgoa-1.0-common libgoa-backend-1.0-1 libgraphene-1.0-0 libgstreamer0  
 libgssdp-1.2-0 libgstreamer-gl1.0-0 libgstreamer-plugins-good1.0-0  
 libgtk2.0-0 libgtk2.0-bin libgtk2.0-common libgtop-2.0-11 libgtop2-common  
 libgupnp-1.2-0 libgupnp-av-1.0-2 libgupnp-dlna-2.0-3 libgusb2  
 libgweather-3-16 libgweather-common libharfbuzz-icu0 libhunspell-1.7-0  
 libhyphen0 libibus-1.0-5 libical3 libidn11 libieee1284-3 libimobiledevice6  
 libip6tc2 libjansson4 libjavascriptcoregtk-4.0-18 libldb2 libmaxminddb0  
 libmbim-glib4 libmbim-proxy libmediaart-2.0-0 libmm-glib0 libmozjs-68-0  
 libmutter-6-0 libndp0 libnetfilter-conntrack3 libnewt0.52 libnfnetwork0  
 libnftnl11 libnl-genl-3-200 libnm0 libnma0 libnotify4 libnss-mdns  
 libpam-fprintd libpam-gnome-keyring libpangoxft-1.0-0 libpcap0.8 libpci3  
 libphonenumbers7 libplist3 libpulse-mainloop-glib0 libpulsedsp  
 libpwquality-common libpwquality1 libqmi-glib5 libqmi-proxy  
 librygel-core-2.6-2 librygel-db-2.6-2 librygel-renderer-2.6-2  
 librygel-server-2.6-2 libsane libsane-common libsbcl libshout3 libsmclient  
 libsnapd-glib1 libsnmp-base libsnmp35 libspeexdsp1 libstartup-notification0  
 libtag1v5 libtag1v5-vanilla libtalloc2 libteamdctl0 libtevent0  
 libtext-iconv-perl libudisks2-0 libupower-glib3 libusbmuxd6 libv4l-0  
 libv4lconvert0 libvte-2.91-0 libvte-2.91-common libwbclient0

```

libwebkit2gtk-4.0-37 libwebRTC-audio-processing1 libwhoopsie-preferences0
libwhoopsie0 libwoff1 libxatracker2 libxcb-res0 libxcb-xv0 libxfixes-dev
libxfont2 libxi-dev libxklavier16 libxmu-dev libxmu-headers libxvmc1
libyelp0 mobile-broadband-provider-info modemmanager mousetweaks mutter
mutter-common network-manager network-manager-gnome network-manager-pptp
openjdk-11-jre p11-kit p11-kit-modules pci.ids ppp pptp-linux pulseaudio
pulseaudio-module-bluetooth pulseaudio-utils python3-apport
python3-aptdaemon python3-aptdaemon.gtk3widgets python3-blinker
python3-cairo python3-cffi-backend python3-cryptography python3-cups
python3-cupshelpers python3-defer python3-distro python3-entrypoints
python3-httplib2 python3-ibus-1.0 python3-jwt python3-keyring
python3-launchpadlib python3-lazr.restfulclient python3-lazr.uri python3-ldb
python3-macaroonbakery python3-nacl python3-oauthlib python3-problem-report
python3-protobuf python3-pymacaroons python3-rfc3339 python3-secretstorage
python3-simplejson python3-systemd python3-talloc python3-tz python3-wadllib
python3-xkit rtkit rygel samba-libs sane-utils screen-resolution-extra
session-migration sgml-base sgml-data switcheroo-control
system-config-printer system-config-printer-common
system-config-printer-udev ubuntu-docs ubuntu-session ubuntu-wallpapers
ubuntu-wallpapers-focal udev update-inetd upower usb-modeswitch
usb-modeswitch-data usb.ids usbmuxd wamerican whoopsie-preferences
wireless-regdb wpasupplicant x11-xkb-utils x11proto-input-dev xdg-dbus-proxy
xfonts-base xfonts-encodings xfonts-utils xml-core xserver-common
xserver-xephyr xserver-xorg xserver-xorg-core xserver-xorg-input-all
xserver-xorg-input-libinput xserver-xorg-input-wacom xserver-xorg-legacy
xserver-xorg-video-all xserver-xorg-video-amdgpu xserver-xorg-video-ati
xserver-xorg-video-fbdev xserver-xorg-video-intel xserver-xorg-video-nouveau
xserver-xorg-video-qxl xserver-xorg-video-radeon xserver-xorg-video-vesa
xserver-xorg-video-vmware xwayland yaru-theme-gnome-shell yelp yelp-xsl
zenity zenity-common

```

0 upgraded, 0 newly installed, 414 to remove and 29 not upgraded.

After this operation, 2,640 MB disk space will be freed.

(Reading database ... 139333 files and directories currently installed.)

Removing gdm3 (3.36.3-0ubuntu0.20.04.4) ...

Removing gnome-control-center (1:3.36.5-0ubuntu4) ...

Removing language-selector-gnome (0.204.2) ...

Removing language-selector-common (0.204.2) ...

Removing accountsservice (0.6.55-0ubuntu12~20.04.5) ...

Removing sane-utils (1.0.29-0ubuntu5.2) ...

invoke-rc.d: could not determine current runlevel

invoke-rc.d: policy-rc.d denied execution of stop.

Removing colord (1.4.4-2) ...

Removing libsane:amd64 (1.0.29-0ubuntu5.2) ...

Removing acl (2.2.53-6) ...

Removing apg (2.2.3.dfsg.1-5) ...

Removing apport (2.20.11-0ubuntu27.25) ...

invoke-rc.d: could not determine current runlevel

invoke-rc.d: policy-rc.d denied execution of stop.

Removing apport-symptoms (0.23) ...  
 Removing python3-aptdaemon.gtk3widgets (1.1.1+bzr982-0ubuntu32.3) ...  
 Removing aptdaemon-data (1.1.1+bzr982-0ubuntu32.3) ...  
 Removing network-manager-gnome (1.8.24-1ubuntu3) ...  
 Removing screen-resolution-extra (0.18build1) ...  
 Removing ubuntu-session (3.36.0-2ubuntu1) ...  
 Removing gnome-shell (3.36.9-0ubuntu0.20.04.2) ...  
 Removing evolution-data-server (3.36.5-0ubuntu1) ...  
 Removing libedataserverui-1.2-2:amd64 (3.36.5-0ubuntu1) ...  
 Removing gnome-user-docs (3.36.2+git20200704-0ubuntu0.1) ...  
 Removing ubuntu-docs (20.04.3) ...  
 Removing yelp (3.36.2-0ubuntu1) ...  
 Removing enchant-2 (2.2.8-1ubuntu0.20.04.1) ...  
 Removing aspell-en (2018.04.16-0-1) ...  
 update-default-aspell: Removing remove file "/var/lib/aspell/en.remove".  
 Removing aspell (0.60.8-1ubuntu0.1) ...  
 Removing avahi-utils (0.7-4ubuntu7.1) ...  
 Removing libnss-mdns:amd64 (0.14.1-1ubuntu1) ...  
 Removing avahi-daemon (0.7-4ubuntu7.1) ...  
 invoke-rc.d: could not determine current runlevel  
 invoke-rc.d: policy-rc.d denied execution of stop.  
 Removing bind9-host (1:9.16.1-0ubuntu2.11) ...  
 Removing bind9-libs:amd64 (1:9.16.1-0ubuntu2.11) ...  
 Removing pulseaudio-module-bluetooth (1:13.99.1-1ubuntu3.13) ...  
 Removing bluez (5.53-0ubuntu3.6) ...  
 invoke-rc.d: could not determine current runlevel  
 invoke-rc.d: policy-rc.d denied execution of stop.  
 Removing bolt (0.9.1-2~ubuntu20.04.1) ...  
 Removing gir1.2-mutter-6:amd64 (3.36.9-0ubuntu0.20.04.2) ...  
 Removing mutter (3.36.9-0ubuntu0.20.04.2) ...  
 Removing libmutter-6-0:amd64 (3.36.9-0ubuntu0.20.04.2) ...  
 Removing gnome-settings-daemon (3.36.1-0ubuntu1.1) ...  
 Removing libcheese-gtk25:amd64 (3.34.0-1ubuntu1) ...  
 Removing libcheese8:amd64 (3.34.0-1ubuntu1) ...  
 Removing cheese-common (3.34.0-1ubuntu1) ...  
 Removing colord-data (1.4.4-2) ...  
 Removing cracklib-runtime (2.9.6-3.2) ...  
 Removing crda (3.18-1build1) ...  
 Removing cuda-command-line-tools-9-2 (9.2.88-1) ...  
 Removing cuda-compiler-9-2 (9.2.88-1) ...  
 Removing cuda-libraries-dev-9-2 (9.2.88-1) ...  
 Removing cuda-documentation-9-2 (9.2.88-1) ...  
 Removing cuda-samples-9-2 (9.2.88-1) ...  
 Removing cuda-cublas-dev-9-2 (9.2.88-1) ...  
 Removing cuda-cublas-9-2 (9.2.88-1) ...  
 Removing cuda-cupti-9-2 (9.2.88-1) ...  
 Removing cuda-cudart-dev-9-2 (9.2.88-1) ...  
 Removing cuda-cudart-9-2 (9.2.88-1) ...

```

Removing cuda-cufft-dev-9-2 (9.2.88-1) ...
Removing cuda-cufft-9-2 (9.2.88-1) ...
Removing cuda-gdb-9-2 (9.2.88-1) ...
Removing cuda-cuobjdump-9-2 (9.2.88-1) ...
Removing cuda-curand-dev-9-2 (9.2.88-1) ...
Removing cuda-curand-9-2 (9.2.88-1) ...
Removing cuda-cusolver-dev-9-2 (9.2.88-1) ...
Removing cuda-cusolver-9-2 (9.2.88-1) ...
Removing cuda-cuspars-dev-9-2 (9.2.88-1) ...
Removing cuda-cuspars-9-2 (9.2.88-1) ...
Removing cuda-driver-dev-9-2 (9.2.88-1) ...
Removing cuda-gpu-library-advisor-9-2 (9.2.88-1) ...
Removing cuda-nvvp-9-2 (9.2.88-1) ...
Removing cuda-nvtx-9-2 (9.2.88-1) ...
Removing cuda-memcheck-9-2 (9.2.88-1) ...
Removing cuda-nvcc-9-2 (9.2.88-1) ...
Removing cuda-misc-headers-9-2 (9.2.88-1) ...
Removing cuda-npp-dev-9-2 (9.2.88-1) ...
Removing cuda-npp-9-2 (9.2.88-1) ...
Removing cuda-nsight-9-2 (9.2.88-1) ...
Removing cuda-nvdisasm-9-2 (9.2.88-1) ...
Removing cuda-nvgraph-dev-9-2 (9.2.88-1) ...
Removing cuda-nvgraph-9-2 (9.2.88-1) ...
Removing cuda-nvml-dev-9-2 (9.2.88-1) ...
Removing cuda-nvprof-9-2 (9.2.88-1) ...
Removing cuda-nvprune-9-2 (9.2.88-1) ...
dpkg: warning: while removing cuda-nvprune-9-2, directory
'/usr/local/cuda-9.2/bin' not empty so not removed
Removing cuda-nvrtc-dev-9-2 (9.2.88-1) ...
Removing cuda-nvrtc-9-2 (9.2.88-1) ...
Removing cups-pk-helper (0.2.6-1ubuntu3) ...
Removing ibus (1.5.22-2ubuntu2.1) ...
Removing dconf-cli (0.36.0-1) ...
Removing dkms (2.8.1-5ubuntu2) ...
Removing dctrl-tools (2.24-3) ...
Removing default-jre (2:1.11-72) ...
Removing desktop-file-utils (0.24-1ubuntu3) ...
Removing dns-root-data (2019052802) ...
Removing dnsmasq-base (2.80-1.1ubuntu1.6) ...
Removing docbook-xml (4.5-9) ...
Removing libedata-cal-2.0-1:amd64 (3.36.5-0ubuntu1) ...
Removing libebook-1.2-20:amd64 (3.36.5-0ubuntu1) ...
Removing libedata-book-1.2-26:amd64 (3.36.5-0ubuntu1) ...
Removing fonts-dejavu-extra (2.37-1) ...
Removing libpam-fprintd:amd64 (1.90.9-1~ubuntu20.04.1) ...
Removing fprintd (1.90.9-1~ubuntu20.04.1) ...
Removing freeglut3-dev:amd64 (2.8.1-3) ...
Removing freeglut3:amd64 (2.8.1-3) ...

```



Removing gir1.2-geoclue-2.0:amd64 (2.5.6-0ubuntu1) ...  
Removing libgeoclue-2-0:amd64 (2.5.6-0ubuntu1) ...  
Removing geoclue-2.0 (2.5.6-0ubuntu1) ...  
Removing im-config (0.44-1ubuntu1.3) ...  
Removing gettext-base (0.19.8.1-10build1) ...  
Removing gir1.2-accountsservice-1.0 (0.6.55-0ubuntu12~20.04.5) ...  
Removing system-config-printer (1.5.12-0ubuntu1.1) ...  
Removing system-config-printer-common (1.5.12-0ubuntu1.1) ...  
Removing gjs (1.64.5-0ubuntu0.20.04.01) ...  
Removing gir1.2-atspi-2.0:amd64 (2.36.0-2) ...  
Removing gir1.2-rsvg-2.0:amd64 (2.48.9-1ubuntu0.20.04.1) ...  
Removing gir1.2-vte-2.91:amd64 (0.60.3-0ubuntu1~20.04) ...  
Removing gir1.2-gcr-3:amd64 (3.36.0-2build1) ...  
Removing gir1.2-gck-1:amd64 (3.36.0-2build1) ...  
Removing gir1.2-gnomedesktop-3.0:amd64 (3.36.8-0ubuntu1) ...  
Removing gir1.2-gdesktopenums-3.0:amd64 (3.36.0-1ubuntu1) ...  
Removing gir1.2-notify-0.7:amd64 (0.7.9-1ubuntu3.20.04.2) ...  
Removing gir1.2-gdm-1.0:amd64 (3.36.3-0ubuntu0.20.04.4) ...  
Removing gir1.2-gnomebluetooth-1.0:amd64 (3.34.3-0ubuntu1) ...  
Removing gir1.2-graphene-1.0:amd64 (1.10.0-1build2) ...  
Removing gir1.2-gweather-3.0:amd64 (3.36.1-1~ubuntu20.04.1) ...  
Removing python3-ibus-1.0 (1.5.22-2ubuntu2.1) ...  
Removing gir1.2-ibus-1.0:amd64 (1.5.22-2ubuntu2.1) ...  
Removing gir1.2-json-1.0:amd64 (1.4.4-2ubuntu2) ...  
Removing gir1.2-nma-1.0:amd64 (1.8.24-1ubuntu3) ...  
Removing gir1.2-nm-1.0:amd64 (1.22.10-1ubuntu2.3) ...  
Removing gir1.2-polkit-1.0 (0.105-26ubuntu1.3) ...  
Removing gir1.2-secret-1:amd64 (0.20.4-0ubuntu1) ...  
Removing gir1.2-soup-2.4:amd64 (2.70.0-1) ...  
Removing gir1.2-upowerglib-1.0:amd64 (0.99.11-1build2) ...  
Removing gkbd-capplet (3.26.1-1) ...  
Removing gnome-control-center-data (1:3.36.5-0ubuntu4) ...  
Removing gnome-control-center-faces (1:3.36.5-0ubuntu4) ...  
Removing gnome-keyring (3.36.0-1ubuntu1) ...  
Removing gnome-keyring-pkcs11:amd64 (3.36.0-1ubuntu1) ...  
Removing gnome-menus (3.36.0-1ubuntu1) ...  
Removing gnome-online-accounts (3.36.1-0ubuntu1) ...  
Removing gnome-startup-applications (3.36.0-2ubuntu1) ...  
Removing gnome-session-bin (3.36.0-2ubuntu1) ...  
Removing gnome-session-common (3.36.0-2ubuntu1) ...  
Removing gnome-settings-daemon-common (3.36.1-0ubuntu1.1) ...  
Removing gnome-shell-common (3.36.9-0ubuntu0.20.04.2) ...  
Removing gstreamer1.0-clutter-3.0:amd64 (3.0.27-1) ...  
Removing gstreamer1.0-gl:amd64 (1.16.3-0ubuntu1.1) ...  
Removing gstreamer1.0-plugins-good:amd64 (1.16.3-0ubuntu1.1) ...  
Removing gstreamer1.0-pulseaudio:amd64 (1.16.3-0ubuntu1.1) ...  
Removing gstreamer1.0-x:amd64 (1.16.3-0ubuntu1.1) ...  
Removing ibus-data (1.5.22-2ubuntu2.1) ...

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Removing ibus-gtk:amd64 (1.5.22-2ubuntu2.1) ...
Removing ibus-gtk3:amd64 (1.5.22-2ubuntu2.1) ...
Removing iio-sensor-proxy (2.8-1ubuntu2) ...
Removing ippusbxd (1.34-2ubuntu1) ...
Removing iptables (1.8.4-3ubuntu2) ...
update-alternatives: using /usr/sbin/iptables-nft to provide /usr/sbin/iptables
(iptables) in auto mode
update-alternatives: using /usr/sbin/ip6tables-nft to provide
/usr/sbin/ip6tables (ip6tables) in auto mode
Removing iw (5.4-1) ...
Removing xserver-xorg-video-all (1:7.7+19ubuntu14) ...
Removing xserver-xorg-video-amdgpu (19.1.0-1ubuntu0.1) ...
Removing xserver-xorg-video-vmware (1:13.3.0-3) ...
Removing xserver-xorg (1:7.7+19ubuntu14) ...
Removing xserver-xorg-input-all (1:7.7+19ubuntu14) ...
Removing xserver-xorg-input-libinput (0.29.0-1) ...
Removing xserver-xorg-video-vesa (1:2.4.0-2) ...
Removing xserver-xorg-video-ati (1:19.1.0-1) ...
Removing xserver-xorg-video-radeon (1:19.1.0-1) ...
Removing xserver-xorg-input-wacom (1:0.39.0-0ubuntu1) ...
Removing libaa1:amd64 (1.4p5-46) ...
Removing libaccountsservice0:amd64 (0.6.55-0ubuntu12~20.04.5) ...
Removing libappindicator3-1 (12.10.1+20.04.20200408.1-0ubuntu1) ...
Removing libcanberra-pulse:amd64 (0.30-7ubuntu1) ...
Removing pulseaudio (1:13.99.1-1ubuntu3.13) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of stop.
Removing libasound2-plugins:amd64 (1.2.2-1ubuntu1) ...
Removing libatk-wrapper-java-jni:amd64 (0.37.1-1) ...
Removing libatk-wrapper-java (0.37.1-1) ...
Removing libavahi-core7:amd64 (0.7-4ubuntu7.1) ...
Removing libavahi-glib1:amd64 (0.7-4ubuntu7.1) ...
Removing network-manager-pptp (1.2.8-2) ...
Removing network-manager (1.22.10-1ubuntu2.3) ...
Removing libbluetooth3:amd64 (5.53-0ubuntu3.6) ...
Removing libebook-contacts-1.2-3:amd64 (3.36.5-0ubuntu1) ...
Removing libebook-1.2-10:amd64 (3.36.5-0ubuntu1) ...
Removing libgnome-bluetooth13:amd64 (3.34.3-0ubuntu1) ...
Removing libcanberra-gtk3-module:amd64 (0.30-7ubuntu1) ...
Removing libcanberra-gtk3-0:amd64 (0.30-7ubuntu1) ...
Removing libclutter-gtk-1.0-0:amd64 (1.8.4-4) ...
Removing libclutter-gst-3.0-0:amd64 (3.0.27-1) ...
Removing libclutter-1.0-0:amd64 (1.26.4+dfsg-1) ...
Removing libclutter-1.0-common (1.26.4+dfsg-1) ...
Removing libcogl-common (1.22.6-1) ...
Removing libcogl-pango20:amd64 (1.22.6-1) ...
Removing libcogl-path20:amd64 (1.22.6-1) ...
Removing libcogl20:amd64 (1.22.6-1) ...

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Removing libcolord-gtk1:amd64 (0.2.0-0ubuntu1) ...  
Removing libcolorhug2:amd64 (1.4.4-2) ...  
Removing libpwquality1:amd64 (1.4.2-1build1) ...  
Removing libcrack2:amd64 (2.9.6-3.2) ...  
Removing libdaemon0:amd64 (0.14-7) ...  
Removing libdbusmenu-gtk3-4:amd64 (16.04.1+18.10.20180917-0ubuntu6) ...  
Removing libdbusmenu-glib4:amd64 (16.04.1+18.10.20180917-0ubuntu6) ...  
Removing libdv4:amd64 (1.0.0-12) ...  
Removing libecal-2.0-1:amd64 (3.36.5-0ubuntu1) ...  
Removing libfprint-2-2:amd64 (1:1.90.2+tod1-0ubuntu1~20.04.10) ...  
Removing libgail-common:amd64 (2.24.32-4ubuntu4) ...  
Removing libgail18:amd64 (2.24.32-4ubuntu4) ...  
Removing libgdm1 (3.36.3-0ubuntu0.20.04.4) ...  
Removing rygel (0.38.3-1ubuntu1) ...  
Removing librygel-server-2.6-2:amd64 (0.38.3-1ubuntu1) ...  
Removing libgweather-3-16:amd64 (3.36.1-1~ubuntu20.04.1) ...  
Removing libgeocode-glib0:amd64 (3.26.2-2) ...  
Removing libgjs0g:amd64 (1.64.5-0ubuntu0.20.04.01) ...  
Removing libgnome-autoar-0-0:amd64 (0.2.3-2ubuntu0.4) ...  
Removing libgnomekbd8:amd64 (3.26.1-1) ...  
Removing libgnomekbd-common (3.26.1-1) ...  
Removing libgoa-backend-1.0-1:amd64 (3.36.1-0ubuntu1) ...  
Removing libgraphene-1.0-0:amd64 (1.10.0-1build2) ...  
Removing libgsound0:amd64 (1.0.2-4) ...  
Removing librygel-db-2.6-2:amd64 (0.38.3-1ubuntu1) ...  
Removing librygel-renderer-2.6-2:amd64 (0.38.3-1ubuntu1) ...  
Removing librygel-core-2.6-2:amd64 (0.38.3-1ubuntu1) ...  
Removing libgupnp-1.2-0:amd64 (1.2.4-0ubuntu1) ...  
Removing libgssdp-1.2-0:amd64 (1.2.3-0ubuntu0.20.04.1) ...  
Removing libgstreamer-plugins-good1.0-0:amd64 (1.16.3-0ubuntu1.1) ...  
Removing libgtk2.0-bin (2.24.32-4ubuntu4) ...  
Removing libgtk2.0-0:amd64 (2.24.32-4ubuntu4) ...  
Removing libgtk2.0-common (2.24.32-4ubuntu4) ...  
Removing libgtop-2.0-11:amd64 (2.40.0-2) ...  
Removing libgtop2-common (2.40.0-2) ...  
Removing libgupnp-av-1.0-2 (0.12.11-2) ...  
Removing libgupnp-dlna-2.0-3 (0.10.5-4) ...  
Removing libgusb2:amd64 (0.3.4-0.1) ...  
Removing libgweather-common (3.36.1-1~ubuntu20.04.1) ...  
Removing libibus-1.0-5:amd64 (1.5.22-2ubuntu2.1) ...  
Removing libical3:amd64 (3.0.8-1) ...  
Removing libidn11:amd64 (1.33-2.2ubuntu2) ...  
Removing libieee1284-3:amd64 (0.2.11-13build1) ...  
Removing usbmuxd (1.1.1~git20191130.9af2b12-1) ...  
Removing upower (0.99.11-1build2) ...  
Removing libimobiledevice6:amd64 (1.2.1~git20191129.9f79242-1build1) ...  
Removing libip6tc2:amd64 (1.8.4-3ubuntu2) ...  
Removing libsmbclient:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...

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Removing samba-libs:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...
Removing libjansson4:amd64 (2.12-1build1) ...
Removing python3-ldb (2:2.2.3-0ubuntu0.20.04.3) ...
Removing libldb2:amd64 (2:2.2.3-0ubuntu0.20.04.3) ...
Removing libmaxminddb0:amd64 (1.4.2-0ubuntu1.20.04.1) ...
Removing modemmanager (1.18.6-1~ubuntu20.04.1) ...
Removing libqmi-proxy (1.30.4-1~ubuntu20.04.1) ...
Removing libqmi-glib5:amd64 (1.30.4-1~ubuntu20.04.1) ...
Removing libmbim-proxy (1.26.2-1~ubuntu20.04.1) ...
Removing libmediaart-2.0-0:amd64 (1.9.4-2) ...
Removing libmm-glib0:amd64 (1.18.6-1~ubuntu20.04.1) ...
Removing libmozjs-68-0:amd64 (68.6.0-1ubuntu1) ...
Removing libndp0:amd64 (1.7-0ubuntu1) ...
Removing libnetfilter-conntrack3:amd64 (1.0.7-2) ...
Removing libnewt0.52:amd64 (0.52.21-4ubuntu2) ...
Removing libnfnfnetlink0:amd64 (1.0.1-3build1) ...
Removing libnftnl11:amd64 (1.1.5-1) ...
Removing wpasupplicant (2:2.9-1ubuntu4.3) ...
Removing libnl-genl-3-200:amd64 (3.4.0-1) ...
Removing libnma0:amd64 (1.8.24-1ubuntu3) ...
Removing libnm0:amd64 (1.22.10-1ubuntu2.3) ...
Removing zenity (3.32.0-5) ...
Removing libnotify4:amd64 (0.7.9-1ubuntu3.20.04.2) ...
Removing libpam-gnome-keyring:amd64 (3.36.0-1ubuntu1) ...
Removing pptp-linux (1.10.0-1build1) ...
Removing ppp (2.4.7-2+4.1ubuntu5.1) ...
Stopping all PPP connections...done.
Removing libpcap0.8:amd64 (1.9.1-3) ...
Removing libsnmp35:amd64 (5.8+dfsg-2ubuntu2.6) ...
Removing libpci3:amd64 (1:3.6.4-1ubuntu0.20.04.1) ...
Removing libphonenumbers7:amd64 (7.1.0-5ubuntu11) ...
Removing libusbmuxd6:amd64 (2.0.1-2) ...
Removing libplist3:amd64 (2.1.0-4build2) ...
Removing libpulse-mainloop-glib0:amd64 (1:13.99.1-1ubuntu3.13) ...
Removing pulseaudio-utils (1:13.99.1-1ubuntu3.13) ...
Removing libpulsedsp:amd64 (1:13.99.1-1ubuntu3.13) ...
Removing libpwquality-common (1.4.2-1build1) ...
Removing libsane-common (1.0.29-0ubuntu5.2) ...
Removing libsbcl:amd64 (1.4-1) ...
Removing libshout3:amd64 (2.4.3-1) ...
Removing libsnapd-glib1:amd64 (1.58-0ubuntu0.20.04.0) ...
Removing libsnmp-base (5.8+dfsg-2ubuntu2.6) ...
Removing libspeexdsp1:amd64 (1.2~rc1.2-1.1ubuntu1.20.04.1) ...
Removing libstartup-notification0:amd64 (0.12-6) ...
Removing libtag1v5:amd64 (1.11.1+dfsg.1-0.3ubuntu2) ...
Removing libtag1v5-vanilla:amd64 (1.11.1+dfsg.1-0.3ubuntu2) ...
Removing libwbclient0:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...
Removing python3-talloc:amd64 (2.3.1-0ubuntu0.20.04.1) ...

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Removing libteamctl0:amd64 (1.30-1) ...  
Removing libtevent0:amd64 (0.10.2-0ubuntu0.20.04.1) ...  
Removing libudisks2-0:amd64 (2.8.4-1ubuntu2) ...  
Removing libupower-glib3:amd64 (0.99.11-1build2) ...  
Removing libv4l-0:amd64 (1.18.0-2build1) ...  
Removing libv4lconvert0:amd64 (1.18.0-2build1) ...  
Removing libvte-2.91-0:amd64 (0.60.3-0ubuntu1~20.04) ...  
Removing libvte-2.91-common (0.60.3-0ubuntu1~20.04) ...  
Removing libwebRTC-audio-processing1:amd64 (0.3.1-0ubuntu3) ...  
Removing whoopsie-preferences (22) ...  
Removing libwhoopsie-preferences0 (22) ...  
Removing libwhoopsie0:amd64 (0.2.69ubuntu0.3) ...  
Removing libxatracker2:amd64 (21.2.6-0ubuntu0.1~20.04.2) ...  
Removing libxcb-res0:amd64 (1.14-2) ...  
Removing xserver-xephyr (2:1.20.13-1ubuntu1~20.04.5) ...  
Removing libxcb-xv0:amd64 (1.14-2) ...  
Removing libxi-dev:amd64 (2:1.7.10-0ubuntu1) ...  
Removing libxfixes-dev:amd64 (1:5.0.3-2) ...  
Removing xwayland (2:1.20.13-1ubuntu1~20.04.5) ...  
Removing libxklavier16:amd64 (5.4-4) ...  
Removing libxmu-dev:amd64 (2:1.1.3-0ubuntu1) ...  
Removing libxmu-headers (2:1.1.3-0ubuntu1) ...  
Removing xserver-xorg-video-intel (2:2.99.917+git20200226-1) ...  
Removing libxvmc1:amd64 (2:1.0.12-2) ...  
Removing libyelp0:amd64 (3.36.2-0ubuntu1) ...  
Removing mobile-broadband-provider-info (20190618-3) ...  
Removing mousetweaks (3.32.0-2) ...  
Removing mutter-common (3.36.9-0ubuntu0.20.04.2) ...  
Removing openjdk-11-jre:amd64 (11.0.17+8-1ubuntu2~20.04) ...  
Removing p11-kit (0.23.20-1ubuntu0.1) ...  
Removing p11-kit-modules:amd64 (0.23.20-1ubuntu0.1) ...  
Removing pci.ids (0.0~2020.03.20-1) ...  
Removing python3-apport (2.20.11-0ubuntu27.25) ...  
Removing python3-launchpadlib (1.10.13-1) ...  
Removing python3-lazr.restfulclient (0.14.2-2build1) ...  
Removing python3-oauthlib (3.1.0-1ubuntu2) ...  
Removing python3-blinker (1.4+dfsg1-0.3ubuntu1) ...  
Removing python3-cairo:amd64 (1.16.2-2ubuntu2) ...  
Removing python3-keyring (18.0.1-2ubuntu1) ...  
Removing python3-secretstorage (2.3.1-2ubuntu1) ...  
Removing python3-cryptography (2.8-3ubuntu0.1) ...  
Removing python3-macaronbakery (1.3.1-1) ...  
Removing python3-pymacaroons (0.13.0-3) ...  
Removing python3-nacl (1.3.0-5) ...  
Removing python3-cffi-backend (1.14.0-1build1) ...  
Removing system-config-printer-udev (1.5.12-0ubuntu1.1) ...  
Removing python3-cupshelpers (1.5.12-0ubuntu1.1) ...  
Removing python3-cups (1.9.73-3build1) ...

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Removing python3-distro (1.4.0-1) ...
Removing python3-entrypoints (0.3-2ubuntu1) ...
Removing python3-httplib2 (0.14.0-1ubuntu1) ...
Removing python3-jwt (1.7.1-2ubuntu2.1) ...
Removing python3-wadllib (1.3.3-3build1) ...
Removing python3-lazr.uri (1.0.3-4build1) ...
Removing python3-problem-report (2.20.11-0ubuntu27.25) ...
Removing python3-protobuf (3.6.1.3-2ubuntu5) ...
Removing python3-rfc3339 (1.1-2) ...
Removing python3-simplejson (3.16.0-2ubuntu2) ...
Removing python3-systemd (234-3build2) ...
Removing python3-tz (2019.3-1ubuntu0.20.04.0) ...
Removing python3-xkit (0.5.0ubuntu4) ...
Removing rtkit (0.12-4) ...
Removing session-migration (0.3.5) ...
Removing sgml-data (2.0.11) ...
Removing xml-core (0.18+nmu1) ...
Removing sgml-base (1.29.1) ...
Removing switcheroo-control (2.1-1) ...
Removing ubuntu-wallpapers (20.04.2-0ubuntu1) ...
Removing ubuntu-wallpapers-focal (20.04.2-0ubuntu1) ...
Removing update-inetd (4.50) ...
Removing usb-modeswitch (2.5.2+repack0-2ubuntu3) ...
Removing usb-modeswitch-data (20191128-3) ...
Removing usb.ids (2020.03.19-1) ...
Removing wamerican (2018.04.16-1) ...
Removing wireless-regdb (2022.06.06-0ubuntu1~20.04.1) ...
Removing xserver-xorg-legacy (2:1.20.13-1ubuntu1~20.04.5) ...
Removing x11proto-input-dev (2019.2-1ubuntu1) ...
Removing xfonts-base (1:1.0.5) ...
Removing xfonts-utils (1:7.7+6) ...
Removing xfonts-encodings (1:1.0.5-0ubuntu1) ...
dpkg: warning: while removing xfonts-encodings, directory
'/usr/share/fonts/X11/encodings/large' not empty so not removed
Removing xserver-xorg-video-fbdev (1:0.5.0-1ubuntu1) ...
Removing xserver-xorg-video-nouveau (1:1.0.16-1) ...
Removing xserver-xorg-video-qxl (0.1.5+git20200331-1) ...
Removing yaru-theme-gnome-shell (20.04.11.1) ...
Removing yelp-xsl (3.36.0-1) ...
Removing zenity-common (3.32.0-5) ...
Removing libwebkit2gtk-4.0-37:amd64 (2.38.3-0ubuntu0.20.04.1) ...
Removing libenchant-2-2:amd64 (2.2.8-1ubuntu0.20.04.1) ...
Removing libgnome-desktop-3-19:amd64 (3.36.8-0ubuntu1) ...
Removing bubblewrap (0.4.0-1ubuntu4) ...
Removing cuda-license-9-2 (9.2.88-1) ...
dpkg: warning: while removing cuda-license-9-2, directory
'/usr/local/cuda-9.2' not empty so not removed
Removing hunspell-en-us (1:2018.04.16-1) ...

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Removing dictionaries-common (1.28.1) ...
Removing 'diversion of /usr/share/dict/words to /usr/share/dict/words.pre-
dictionaries-common by dictionaries-common'
Removing emacs-en-common (3.0.4) ...
Removing libedataserver-1.2-24:amd64 (3.36.5-0ubuntu1) ...
Removing evolution-data-server-common (3.36.5-0ubuntu1) ...
Removing gir1.2-gtk-3.0:amd64 (3.24.20-0ubuntu1.1) ...
Removing gir1.2-atk-1.0:amd64 (2.35.1-1ubuntu2) ...
Removing gir1.2-pango-1.0:amd64 (1.44.7-2ubuntu4) ...
Removing gir1.2-freedesktop:amd64 (1.64.1-1~ubuntu20.04.1) ...
Removing gir1.2-gdkpixbuf-2.0:amd64 (2.40.0+dfsg-3ubuntu0.4) ...
Removing gnome-desktop3-data (3.36.8-0ubuntu1) ...
Removing xserver-xorg-core (2:1.20.13-1ubuntu1~20.04.5) ...
Removing keyboard-configuration (1.194ubuntu3) ...
Removing libaspell15:amd64 (0.60.8-1ubuntu0.1) ...
Removing libcamel-1.2-62:amd64 (3.36.5-0ubuntu1) ...
Removing libgdata22:amd64 (0.17.12-1) ...
Removing libgdata-common (0.17.12-1) ...
Removing libgee-0.8-2:amd64 (0.20.3-1) ...
Removing libgoa-1.0-0b:amd64 (3.36.1-0ubuntu1) ...
Removing libgoa-1.0-common (3.36.1-0ubuntu1) ...
Removing libgstreamer-gl1.0-0:amd64 (1.16.3-0ubuntu1.1) ...
Removing libharfbuzz-icu0:amd64 (2.6.4-1ubuntu4.2) ...
Removing libhunspell-1.7-0:amd64 (1.7.0-2build2) ...
Removing libhyphen0:amd64 (2.8.8-7) ...
Removing libjavascriptcoregtk-4.0-18:amd64 (2.38.3-0ubuntu0.20.04.1) ...
Removing libmbim-glib4:amd64 (1.26.2-1~ubuntu20.04.1) ...
Removing libpangoxft-1.0-0:amd64 (1.44.7-2ubuntu4) ...
Removing libtalloc2:amd64 (2.3.1-0ubuntu0.20.04.1) ...
Removing libtext-iconv-perl (1.7-7) ...
Removing libwoff1:amd64 (1.0.2-1build2) ...
Removing libxfont2:amd64 (1:2.0.3-1) ...
Removing udev (245.4-4ubuntu3.19) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of stop.
Removing xserver-common (2:1.20.13-1ubuntu1~20.04.5) ...
Removing x11-xkb-utils (7.7+5) ...
Removing xdg-dbus-proxy (0.1.2-1) ...
Removing python3-aptdaemon (1.1.1+bzr982-0ubuntu32.3) ...
Removing python3-defer (1.0.6-2.1) ...
Removing aptdaemon (1.1.1+bzr982-0ubuntu32.3) ...
Processing triggers for mime-support (3.64ubuntu1) ...
Processing triggers for hicolor-icon-theme (0.17-2) ...
Processing triggers for libglib2.0-0:amd64 (2.64.6-1~ubuntu20.04.4) ...
Processing triggers for libgtk-3-0:amd64 (3.24.20-0ubuntu1.1) ...
Processing triggers for libc-bin (2.31-0ubuntu9.9) ...
Processing triggers for man-db (2.9.1-1) ...
Processing triggers for dbus (1.12.16-2ubuntu2.3) ...

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Processing triggers for fontconfig (2.13.1-2ubuntu3) ...
Hit:1 http://ppa.launchpad.net/c2d4u.team/c2d4u4.0+/ubuntu focal InRelease
Hit:2 http://security.ubuntu.com/ubuntu focal-security InRelease
Hit:3 http://ppa.launchpad.net/cran/libgit2/ubuntu focal InRelease
Hit:4 http://ppa.launchpad.net/deadsnakes/ppa/ubuntu focal InRelease
Hit:5 http://ppa.launchpad.net/graphics-drivers/ppa/ubuntu focal InRelease
Hit:6 http://archive.ubuntu.com/ubuntu focal InRelease
Hit:7 https://cloud.r-project.org/bin/linux/ubuntu focal-cran40/ InRelease
Hit:8 http://archive.ubuntu.com/ubuntu focal-updates InRelease
Ign:9 https://developer.download.nvidia.com/compute/machine-learning/repos/ubuntu2004/x86_64 InRelease
Hit:10 https://developer.download.nvidia.com/compute/cuda/repos/ubuntu2004/x86_64 InRelease
Hit:11 https://developer.download.nvidia.com/compute/machine-learning/repos/ubuntu2004/x86_64 Release
Hit:12 http://archive.ubuntu.com/ubuntu focal-backports InRelease
Reading package lists... Done
```

[26]: `!nvidia-smi`

Mon Jan 23 04:18:54 2023

```
+-----+
| NVIDIA-SMI 460.32.03      Driver Version: 460.32.03      CUDA Version: 11.2      |
+-----+-----+-----+
| GPU  Name           Persistence-M| Bus-Id        Disp.A | Volatile Uncorr. ECC |
| Fan  Temp   Perf    Pwr:Usage/Cap|      Memory-Usage | GPU-Util  Compute M. |
|                                       |                    |    MIG M.   |
+=====+=====+=====+
|   0   Tesla T4              Off   | 00000000:00:04:0 Off  |            0         |
| N/A   53C    P0      28W / 70W | 0MiB / 15109MiB |      0%      Default  |
|                                       |                    |    N/A   |
+-----+-----+-----+

+-----+
| Processes:
| GPU   GI    CI          PID    Type    Process name                        GPU Memory
|       ID    ID                                   |          Usage         |
+=====+
| No running processes found
+-----+
```

[28]: `!cat /etc/os-release`

```
NAME="Ubuntu"
VERSION="20.04.5 LTS (Focal Fossa)"
ID=ubuntu
ID_LIKE=debian
```



```
PRETTY_NAME="Ubuntu 20.04.5 LTS"
VERSION_ID="20.04"
HOME_URL="https://www.ubuntu.com/"
SUPPORT_URL="https://help.ubuntu.com/"
BUG_REPORT_URL="https://bugs.launchpad.net/ubuntu/"
PRIVACY_POLICY_URL="https://www.ubuntu.com/legal/terms-and-policies/privacy-policy"
VERSION_CODENAME=focal
UBUNTU_CODENAME=focal
```

From the system info listed above, we can tell the **cuda** version that we need is:

X86-64, Ubuntu, 20.04, debian package.

Select the corresponding package on cuda downloads, and start the downloading

```
[29]: !wget https://developer.download.nvidia.com/compute/cuda/repos/ubuntu2004/
      ↪x86_64/cuda-ubuntu2004.pin
      !sudo mv cuda-ubuntu2004.pin /etc/apt/preferences.d/cuda-repository-pin-600
      !wget https://developer.download.nvidia.com/compute/cuda/12.0.0/
      ↪local_installers/cuda-repo-ubuntu2004-12-0-local_12.0.0-525.60.13-1_amd64.deb
      !sudo dpkg -i cuda-repo-ubuntu2004-12-0-local_12.0.0-525.60.13-1_amd64.deb
      !sudo cp /var/cuda-repo-ubuntu2004-12-0-local/cuda-*-keyring.gpg /usr/share/
      ↪keyrings/
      !sudo apt-get update
      !sudo apt-get -y install cuda
```

```
--2023-01-23 04:21:25--
```

```
https://developer.download.nvidia.com/compute/cuda/repos/ubuntu2004/x86_64/cuda-ubuntu2004.pin
```

```
Resolving developer.download.nvidia.com (developer.download.nvidia.com)...
152.199.20.126
```

```
Connecting to developer.download.nvidia.com
```

```
(developer.download.nvidia.com)|152.199.20.126|:443... connected.
```

```
HTTP request sent, awaiting response... 200 OK
```

```
Length: 190 [application/octet-stream]
```

```
Saving to: 'cuda-ubuntu2004.pin'
```

```
cuda-ubuntu2004.pin 100%[=====>]      190  --.-KB/s    in 0s
```

```
2023-01-23 04:21:25 (12.9 MB/s) - 'cuda-ubuntu2004.pin' saved [190/190]
```

```
--2023-01-23 04:21:25--
```

```
https://developer.download.nvidia.com/compute/cuda/12.0.0/local_installers/cuda-repo-ubuntu2004-12-0-local_12.0.0-525.60.13-1_amd64.deb
```

```
Resolving developer.download.nvidia.com (developer.download.nvidia.com)...
```

```
152.199.20.126
```

```
Connecting to developer.download.nvidia.com
```

```

(developer.download.nvidia.com)|152.199.20.126|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 3063587754 (2.9G) [application/x-deb]
Saving to: 'cuda-repo-ubuntu2004-12-0-local_12.0.0-525.60.13-1_amd64.deb'

cuda-repo-ubuntu200 100%[=====>]    2.85G   239MB/s   in 12s

2023-01-23 04:21:37 (247 MB/s) - 'cuda-repo-
ubuntu2004-12-0-local_12.0.0-525.60.13-1_amd64.deb' saved
[3063587754/3063587754]

Selecting previously unselected package cuda-repo-ubuntu2004-12-0-local.
(Reading database ... 120431 files and directories currently installed.)
Preparing to unpack cuda-repo-ubuntu2004-12-0-local_12.0.0-525.60.13-1_amd64.deb
...
Unpacking cuda-repo-ubuntu2004-12-0-local (12.0.0-525.60.13-1) ...
Setting up cuda-repo-ubuntu2004-12-0-local (12.0.0-525.60.13-1) ...

The public cuda-repo-ubuntu2004-12-0-local GPG key does not appear to be
installed.
To install the key, run this command:
sudo cp /var/cuda-repo-ubuntu2004-12-0-local/cuda-5E22DB91-keyring.gpg
/usr/share/keyrings/

Get:1 file:/var/cuda-repo-ubuntu2004-12-0-local InRelease [1,575 B]
Get:1 file:/var/cuda-repo-ubuntu2004-12-0-local InRelease [1,575 B]
Hit:2 http://archive.ubuntu.com/ubuntu focal InRelease
Hit:3 http://security.ubuntu.com/ubuntu focal-security InRelease
Hit:4 http://archive.ubuntu.com/ubuntu focal-updates InRelease
Hit:5 http://archive.ubuntu.com/ubuntu focal-backports InRelease
Hit:6 http://ppa.launchpad.net/c2d4u.team/c2d4u4.0+/ubuntu focal InRelease
Hit:7 http://ppa.launchpad.net/cran/libgit2/ubuntu focal InRelease
Get:8 file:/var/cuda-repo-ubuntu2004-12-0-local Packages [34.5 kB]
Hit:9 https://cloud.r-project.org/bin/linux/ubuntu focal-cran40/ InRelease
Hit:10 http://ppa.launchpad.net/deadsnakes/ppa/ubuntu focal InRelease
Hit:11 http://ppa.launchpad.net/graphics-drivers/ppa/ubuntu focal InRelease
Ign:12 https://developer.download.nvidia.com/compute/machine-
learning/repos/ubuntu2004/x86_64 InRelease
Hit:13
https://developer.download.nvidia.com/compute/cuda/repos/ubuntu2004/x86_64
InRelease
Hit:14 https://developer.download.nvidia.com/compute/machine-
learning/repos/ubuntu2004/x86_64 Release
Reading package lists... Done
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following additional packages will be installed:

```

accountsservice acl apg apport apport-symptoms aptdaemon aptdaemon-data  
aspell aspell-en avahi-daemon avahi-utils bind9-host bind9-libs bluez bolt  
bubblewrap cheese-common colord colord-data cracklib-runtime crda cuda-12-0  
cuda-cccl-12-0 cuda-command-line-tools-12-0 cuda-compiler-12-0  
cuda-cudart-12-0 cuda-cudart-dev-12-0 cuda-cuobjdump-12-0 cuda-cupti-12-0  
cuda-cupti-dev-12-0 cuda-cuxxfilt-12-0 cuda-demo-suite-12-0  
cuda-documentation-12-0 cuda-driver-dev-12-0 cuda-drivers cuda-drivers-525  
cuda-gdb-12-0 cuda-libraries-12-0 cuda-libraries-dev-12-0 cuda-nsight-12-0  
cuda-nsight-compute-12-0 cuda-nsight-systems-12-0 cuda-nvcc-12-0  
cuda-nvdisasm-12-0 cuda-nvml-dev-12-0 cuda-nvprof-12-0 cuda-nvprune-12-0  
cuda-nvrtc-12-0 cuda-nvrtc-dev-12-0 cuda-nvtx-12-0 cuda-nvvp-12-0  
cuda-ocl-12-0 cuda-ocl-dev-12-0 cuda-profiler-api-12-0  
cuda-runtime-12-0 cuda-sanitizer-12-0 cuda-toolkit-12-0  
cuda-toolkit-12-0-config-common cuda-toolkit-12-config-common  
cuda-toolkit-config-common cuda-tools-12-0 cuda-visual-tools-12-0  
cups-pk-helper dconf-cli dctrl-tools default-jre desktop-file-utils  
dictionaries-common dkms dns-root-data dnsmasq-base docbook-xml  
emacs-common enchant-2 evolution-data-server evolution-data-server-common  
fonts-dejavu-extra fprintd gdm3 gds-tools-12-0 geoclue-2.0 gettext-base  
gir1.2-accountsservice-1.0 gir1.2-atk-1.0 gir1.2-atspi-2.0  
gir1.2-freedesktop gir1.2-gck-1 gir1.2-gcr-3 gir1.2-gdesktopenums-3.0  
gir1.2-gdkpixbuf-2.0 gir1.2-gdm-1.0 gir1.2-geoclue-2.0  
gir1.2-gnomebluetooth-1.0 gir1.2-gnomedesktop-3.0 gir1.2-graphene-1.0  
gir1.2-gtk-3.0 gir1.2-gweather-3.0 gir1.2-ibus-1.0 gir1.2-json-1.0  
gir1.2-mutter-6 gir1.2-nm-1.0 gir1.2-nma-1.0 gir1.2-notify-0.7  
gir1.2-pango-1.0 gir1.2-polkit-1.0 gir1.2-rsvg-2.0 gir1.2-secret-1  
gir1.2-soup-2.4 gir1.2-upowerglib-1.0 gir1.2-vte-2.91 gjs gkbd-capplet  
gnome-control-center gnome-control-center-data gnome-control-center-faces  
gnome-desktop3-data gnome-keyring gnome-keyring-pkcs11 gnome-menus  
gnome-online-accounts gnome-session-bin gnome-session-common  
gnome-settings-daemon gnome-settings-daemon-common gnome-shell  
gnome-shell-common gnome-startup-applications gnome-user-docs  
gststreamer1.0-clutter-3.0 gststreamer1.0-glib gststreamer1.0-plugins-good  
gststreamer1.0-pulseaudio gststreamer1.0-x hunspell-en-us ibus ibus-data  
ibus-gtk ibus-gtk3 iio-sensor-proxy im-config ippusbxd iptables iw  
keyboard-configuration language-selector-common language-selector-gnome  
libaa1 libaccountsservice0 libappindicator3-1 libasound2-plugins libaspell15  
libatk-wrapper-java libatk-wrapper-java-jni libavahi-core7 libavahi-glib1  
libbluetooth3 libcamel-1.2-62 libcanberra-gtk3-0 libcanberra-gtk3-module  
libcanberra-pulse libcheese-gtk25 libcheese8 libclutter-1.0-0  
libclutter-1.0-common libclutter-gst-3.0-0 libclutter-gtk-1.0-0  
libcogl-common libcogl-pango20 libcogl-path20 libcogl20 libcolord-gtk1  
libcolorhug2 libcrack2 libcublas-12-0 libcublas-dev-12-0 libcufft-12-0  
libcufft-dev-12-0 libcufile-12-0 libcufile-dev-12-0 libcurand-12-0  
libcurand-dev-12-0 libcusolver-12-0 libcusolver-dev-12-0 libcusparse-12-0  
libcusparse-dev-12-0 libdaemon0 libdbusmenu-glib4 libdbusmenu-gtk3-4 libdv4  
libebook-1.2-10 libebook-1.2-20 libebook-contacts-1.2-3 libecal-2.0-1  
libedata-book-1.2-26 libedata-cal-2.0-1 libedataserver-1.2-24

libedataserverui-1.2-2 libenchant-2-2 libfprint-2-2 libgail-common libgail18  
libgdata-common libgdata22 libgdm1 libgee-0.8-2 libgeoclue-2-0  
libgeocode-glib0 libgjs0g libgnome-autoar-0-0 libgnome-bluetooth13  
libgnome-desktop-3-19 libgnomekbd-common libgnomekbd8 libgoa-1.0-0b  
libgoa-1.0-common libgoa-backend-1.0-1 libgraphene-1.0-0 libgsound0  
libgssdp-1.2-0 libgstreamer-glib1.0-0 libgstreamer-plugins-good1.0-0  
libgtk2.0-0 libgtk2.0-bin libgtk2.0-common libgtop-2.0-11 libgtop2-common  
libgupnp-1.2-0 libgupnp-av-1.0-2 libgupnp-dlna-2.0-3 libgusb2  
libgweather-3-16 libgweather-common libharfbuzz-icu0 libhunspell-1.7-0  
libhyphen0 libibus-1.0-5 libical3 libidn11 libieee1284-3 libimobiledevice6  
libip6tc2 libjansson4 libjavascriptcoregtk-4.0-18 libldb2 libmaxminddb0  
libmbim-glib4 libmbim-proxy libmediaart-2.0-0 libmm-glib0 libmozjs-68-0  
libmutter-6-0 libndp0 libnetfilter-conntrack3 libnewt0.52 libnfnetwork0  
libnftnl11 libnl-genl-3-200 libnm0 libnma0 libnotify4 libnpp-12-0  
libnpp-dev-12-0 libnss-mdns libnvidia-cfg1-525 libnvidia-common-525  
libnvidia-compute-525 libnvidia-decode-525 libnvidia-encode-525  
libnvidia-extra-525 libnvidia-fbc1-525 libnvidia-gl-525 libnvjitlink-12-0  
libnvjitlink-dev-12-0 libnvjpeg-12-0 libnvjpeg-dev-12-0 libnvvm-samples-12-0  
libpam-fprintd libpam-gnome-keyring libpangoxft-1.0-0 libpcap0.8 libpci3  
libphonenumbers7 libplist3 libpulse-mainloop-glib0 libpulsedsp  
libpwquality-common libpwquality1 libqmi-glib5 libqmi-proxy  
librygel-core-2.6-2 librygel-db-2.6-2 librygel-renderer-2.6-2  
librygel-server-2.6-2 libsane libsane-common libsbcl libshout3 libsmbclient  
libsnapd-glib1 libsnmp-base libsnmp35 libspeexdsp1 libstartup-notification0  
libtag1v5 libtag1v5-vanilla libtalloc2 libteamdctl0 libtevent0  
libtext-iconv-perl libudisks2-0 libupower-glib3 libusbmuxd6 libv4l-0  
libv4lconvert0 libvte-2.91-0 libvte-2.91-common libwbclient0  
libwebkit2gtk-4.0-37 libwebrtc-audio-processing1 libwhoopsie-preferences0  
libwhoopsie0 libwoff1 libxatracker2 libxcb-res0 libxcb-xv0 libxfont2  
libxklavier16 libxvmc1 libyelp0 mobile-broadband-provider-info modemmanager  
mousetweaks mutter mutter-common network-manager network-manager-gnome  
network-manager-pptp nsight-compute-2022.4.0 nsight-systems-2022.4.2  
nvidia-compute-utils-525 nvidia-dkms-525 nvidia-driver-525  
nvidia-kernel-common-525 nvidia-kernel-source-525 nvidia-modprobe  
nvidia-prime nvidia-settings nvidia-utils-525 openjdk-11-jre p11-kit  
p11-kit-modules pci.ids ppp pptp-linux pulseaudio  
pulseaudio-module-bluetooth pulseaudio-utils python3-apport  
python3-aptdaemon python3-aptdaemon.gtk3widgets python3-blinker  
python3-cairo python3-cffi-backend python3-cryptography python3-cups  
python3-cupshelpers python3-defer python3-distro python3-entrypoints  
python3-httplib2 python3-ibus-1.0 python3-jwt python3-keyring  
python3-launchpadlib python3-lazr.restfulclient python3-lazr.uri python3-ldb  
python3-macaroonbakery python3-nacl python3-oauthlib python3-problem-report  
python3-protobuf python3-pymacaroons python3-rfc3339 python3-secretstorage  
python3-simplejson python3-systemd python3-talloc python3-tz python3-wadllib  
python3-xkit rtkit rygel samba-libs sane-utils screen-resolution-extra  
session-migration sgml-base sgml-data switcheroo-control  
system-config-printer system-config-printer-common

system-config-printer-udev ubuntu-docs ubuntu-session ubuntu-wallpapers  
 ubuntu-wallpapers-focal udev update-inetd upower usb-modeswitch  
 usb-modeswitch-data usb.ids usbmuxd wamerican whoopsie-preferences  
 wireless-regdb wpasupplicant x11-xkb-utils xdg-dbus-proxy xfonts-base  
 xfonts-encodings xfonts-utils xml-core xserver-common xserver-xephyr  
 xserver-xorg xserver-xorg-core xserver-xorg-input-all  
 xserver-xorg-input-libinput xserver-xorg-input-wacom xserver-xorg-legacy  
 xserver-xorg-video-all xserver-xorg-video-amdgpu xserver-xorg-video-ati  
 xserver-xorg-video-fbdev xserver-xorg-video-intel xserver-xorg-video-nouveau  
 xserver-xorg-video-nvidia-525 xserver-xorg-video-qxl  
 xserver-xorg-video-radeon xserver-xorg-video-vesa xserver-xorg-video-vmware  
 xwayland yaru-theme-gnome-shell yelp yelp-xsl zenity zenity-common

#### Suggested packages:

appport-gtk | appport-kde aspell-doc spellutils avahi-autoipd  
 colord-sensor-argyll debtags menu docbook docbook-dsssl docbook-xsl  
 docbook-defguide evolution gnome-orca gnome-software | gnome-packagekit  
 gnome-user-share realmd libcanberra-gtk-module usbguard chrome-gnome-shell  
 gir1.2-telepathyglib-0.12 gnome-themes-standard-data gnome-backgrounds  
 gir1.2-telepathylogger-0.2 hunspell openoffice.org-hunspell  
 | openoffice.org-core ibus-clutter ibus-doc firewalld nftables  
 indicator-application libdv-bin oss-compat libenchanted-2-voikko gvfs  
 libusbmuxd-tools mmdb-bin avahi-autoipd | zeroconf hplip snapd  
 snmp-mibs-downloader gstreamer1.0-libav xdg-user-dirs libteam-utils  
 isc-dhcp-client network-manager-openconnect-gnome  
 network-manager-openvpn-gnome network-manager-vpnc-gnome  
 network-manager-pptp-gnome pavumeter pavucontrol paman paprefs ubuntu-sounds  
 python-blinker-doc python-cryptography-doc python3-cryptography-vectors  
 python3-crypto libkf5wallet-bin python3-keyrings.alt python3-testresources  
 python-nacl-doc python-secretstorage-doc gstreamer1.0-plugins-ugly  
 rygel-playbin rygel-preferences rygel-ruih rygel-tracker tumbler unpaper  
 sgml-base-doc perlsgml w3-recs opensp libxml2-utils gnome-software  
 python3-smbc ubuntu-wallpapers-karmic ubuntu-wallpapers-lucid  
 ubuntu-wallpapers-maverick ubuntu-wallpapers-natty ubuntu-wallpapers-oneiric  
 ubuntu-wallpapers-precise ubuntu-wallpapers-quantal ubuntu-wallpapers-raring  
 ubuntu-wallpapers-saucy ubuntu-wallpapers-trusty ubuntu-wallpapers-utopic  
 ubuntu-wallpapers-vivid ubuntu-wallpapers-wily ubuntu-wallpapers-xenial  
 ubuntu-wallpapers-yakkety ubuntu-wallpapers-zesty ubuntu-wallpapers-artful  
 ubuntu-wallpapers-bionic ubuntu-wallpapers-cosmic ubuntu-wallpapers-disco  
 ubuntu-wallpapers-eoan comgt wvdial wpaui libengine-pkcs11-openssl  
 debhelper xfonts-100dpi | xfonts-75dpi xfonts-scalable xinput  
 firmware-amd-graphics xserver-xorg-video-r128 xserver-xorg-video-mach64  
 firmware-misc-nonfree

#### Recommended packages:

libnvidia-compute-525:i386 libnvidia-decode-525:i386  
 libnvidia-encode-525:i386 libnvidia-fbc1-525:i386 libnvidia-gl-525:i386

#### The following NEW packages will be installed:

accountsservice acl apg appport appport-symptoms aptdaemon aptdaemon-data  
 aspell aspell-en avahi-daemon avahi-utils bind9-host bind9-libs bluez bolt

bubblewrap cheese-common colord colord-data cracklib-runtime crda cuda  
 cuda-12-0 cuda-cccl-12-0 cuda-command-line-tools-12-0 cuda-compiler-12-0  
 cuda-cudart-12-0 cuda-cudart-dev-12-0 cuda-cuobjdump-12-0 cuda-cupti-12-0  
 cuda-cupti-dev-12-0 cuda-cuxxfilt-12-0 cuda-demo-suite-12-0  
 cuda-documentation-12-0 cuda-driver-dev-12-0 cuda-drivers cuda-drivers-525  
 cuda-gdb-12-0 cuda-libraries-12-0 cuda-libraries-dev-12-0 cuda-nsight-12-0  
 cuda-nsight-compute-12-0 cuda-nsight-systems-12-0 cuda-nvcc-12-0  
 cuda-nvdisasm-12-0 cuda-nvml-dev-12-0 cuda-nvprof-12-0 cuda-nvprune-12-0  
 cuda-nvrtc-12-0 cuda-nvrtc-dev-12-0 cuda-nvtx-12-0 cuda-nvvp-12-0  
 cuda-opencl-12-0 cuda-opencl-dev-12-0 cuda-profiler-api-12-0  
 cuda-runtime-12-0 cuda-sanitizer-12-0 cuda-toolkit-12-0  
 cuda-toolkit-12-0-config-common cuda-toolkit-12-config-common  
 cuda-toolkit-config-common cuda-tools-12-0 cuda-visual-tools-12-0  
 cups-pk-helper dconf-cli dctrl-tools default-jre desktop-file-utils  
 dictionaries-common dkms dns-root-data dnsmasq-base docbook-xml  
 emacs-en-common enchant-2 evolution-data-server evolution-data-server-common  
 fonts-dejavu-extra fprintd gdm3 gds-tools-12-0 geoclue-2.0 gettext-base  
 gir1.2-accountsservice-1.0 gir1.2-atk-1.0 gir1.2-atspi-2.0  
 gir1.2-freedesktop gir1.2-gck-1 gir1.2-gcr-3 gir1.2-gdesktopenums-3.0  
 gir1.2-gdkpixbuf-2.0 gir1.2-gdm-1.0 gir1.2-geoclue-2.0  
 gir1.2-gnomebluetooth-1.0 gir1.2-gnomedesktop-3.0 gir1.2-graphene-1.0  
 gir1.2-gtk-3.0 gir1.2-gweather-3.0 gir1.2-ibus-1.0 gir1.2-json-1.0  
 gir1.2-mutter-6 gir1.2-nm-1.0 gir1.2-nma-1.0 gir1.2-notify-0.7  
 gir1.2-pango-1.0 gir1.2-polkit-1.0 gir1.2-rsvg-2.0 gir1.2-secret-1  
 gir1.2-soup-2.4 gir1.2-upowerglib-1.0 gir1.2-vte-2.91 gjs gkbd-caplet  
 gnome-control-center gnome-control-center-data gnome-control-center-faces  
 gnome-desktop3-data gnome-keyring gnome-keyring-pkcs11 gnome-menus  
 gnome-online-accounts gnome-session-bin gnome-session-common  
 gnome-settings-daemon gnome-settings-daemon-common gnome-shell  
 gnome-shell-common gnome-startup-applications gnome-user-docs  
 gstreamer1.0-clutter-3.0 gstreamer1.0-gl gstreamer1.0-plugins-good  
 gstreamer1.0-pulseaudio gstreamer1.0-x hunspell-en-us ibus ibus-data  
 ibus-gtk ibus-gtk3 iio-sensor-proxy im-config ippusbxd iptables iw  
 keyboard-configuration language-selector-common language-selector-gnome  
 libaa1 libaccountsservice0 libappindicator3-1 libasound2-plugins libaspell15  
 libatk-wrapper-java libatk-wrapper-java-jni libavahi-core7 libavahi-glib1  
 libbluetooth3 libcamel-1.2-62 libcanberra-gtk3-0 libcanberra-gtk3-module  
 libcanberra-pulse libcheese-gtk25 libcheese8 libclutter-1.0-0  
 libclutter-1.0-common libclutter-gst-3.0-0 libclutter-gtk-1.0-0  
 libcogl-common libcogl-pango20 libcogl-path20 libcogl20 libcolord-gtk1  
 libcolorhug2 libcrack2 libcublas-12-0 libcublas-dev-12-0 libcufft-12-0  
 libcufft-dev-12-0 libcufile-12-0 libcufile-dev-12-0 libcurand-12-0  
 libcurand-dev-12-0 libcusolver-12-0 libcusolver-dev-12-0 libcusparse-12-0  
 libcusparse-dev-12-0 libdaemon0 libdbusmenu-glib4 libdbusmenu-gtk3-4 libdv4  
 libebook-1.2-10 libebook-1.2-20 libebook-contacts-1.2-3 libecal-2.0-1  
 libedata-book-1.2-26 libedata-cal-2.0-1 libedataserver-1.2-24  
 libedataserverui-1.2-2 libenchant-2-2 libfprint-2-2 libgail-common libgail18  
 libgdata-common libgdata22 libgdm1 libgee-0.8-2 libgeoclue-2-0

libgeocode-glib0 libgjs0g libgnome-autoar-0-0 libgnome-bluetooth13  
libgnome-desktop-3-19 libgnomekbd-common libgnomekbd8 libgoa-1.0-0b  
libgoa-1.0-common libgoa-backend-1.0-1 libgraphene-1.0-0 libgstreamer0  
libgssdp-1.2-0 libgstreamer-glib1.0-0 libgstreamer-plugins-good1.0-0  
libgtk2.0-0 libgtk2.0-bin libgtk2.0-common libgtop-2.0-11 libgtop2-common  
libgupnp-1.2-0 libgupnp-av-1.0-2 libgupnp-dlna-2.0-3 libgusb2  
libgweather-3-16 libgweather-common libharfbuzz-icu0 libhunspell-1.7-0  
libhyphen0 libibus-1.0-5 libical3 libidn11 libieee1284-3 libimobiledevice6  
libip6tc2 libjansson4 libjavascriptcoregtk-4.0-18 libldb2 libmaxminddb0  
libmbim-glib4 libmbim-proxy libmediaart-2.0-0 libmm-glib0 libmozjs-68-0  
libmutter-6-0 libndp0 libnetfilter-contrack3 libnewt0.52 libnfnetwork0  
libnftnl11 libnl-genl-3-200 libnm0 libnma0 libnotify4 libnpp-12-0  
libnpp-dev-12-0 libnss-mdns libnvidia-cfg1-525 libnvidia-common-525  
libnvidia-compute-525 libnvidia-decode-525 libnvidia-encode-525  
libnvidia-extra-525 libnvidia-fbc1-525 libnvidia-gl-525 libnvjitlink-12-0  
libnvjitlink-dev-12-0 libnvjpeg-12-0 libnvjpeg-dev-12-0 libnvvm-samples-12-0  
libpam-fprintd libpam-gnome-keyring libpangoxft-1.0-0 libpcap0.8 libpci3  
libphonenumbers7 libplist3 libpulse-mainloop-glib0 libpulsedsp  
libpwquality-common libpwquality1 libqmi-glib5 libqmi-proxy  
librygel-core-2.6-2 librygel-db-2.6-2 librygel-renderer-2.6-2  
librygel-server-2.6-2 libsane libsane-common libsbcl libshout3 libsmbclient  
libsnapd-glib1 libsnmp-base libsnmp35 libspeexdsp1 libstartup-notification0  
libtag1v5 libtag1v5-vanilla libtalloc2 libteamdctl0 libtevent0  
libtext-iconv-perl libudisks2-0 libupower-glib3 libusbmuxd6 libv4l-0  
libv4lconvert0 libvte-2.91-0 libvte-2.91-common libwbclient0  
libwebkit2gtk-4.0-37 libwebrtc-audio-processing1 libwhoopsie-preferences0  
libwhoopsie0 libwoff1 libxatracker2 libxcb-res0 libxcb-xv0 libxfont2  
libxklavier16 libxvmc1 libyelp0 mobile-broadband-provider-info modemmanager  
mousetweaks mutter mutter-common network-manager network-manager-gnome  
network-manager-pptp nsight-compute-2022.4.0 nsight-systems-2022.4.2  
nvidia-compute-utils-525 nvidia-dkms-525 nvidia-driver-525  
nvidia-kernel-common-525 nvidia-kernel-source-525 nvidia-modprobe  
nvidia-prime nvidia-settings nvidia-utils-525 openjdk-11-jre p11-kit  
p11-kit-modules pci.ids ppp pptp-linux pulseaudio  
pulseaudio-module-bluetooth pulseaudio-utils python3-apport  
python3-aptdaemon python3-aptdaemon.gtk3widgets python3-blinker  
python3-cairo python3-cffi-backend python3-cryptography python3-cups  
python3-cupshelpers python3-defer python3-distro python3-entrypoints  
python3-httplib2 python3-ibus-1.0 python3-jwt python3-keyring  
python3-launchpadlib python3-lazr.restfulclient python3-lazr.uri python3-ldb  
python3-macaroonbakery python3-nacl python3-oauthlib python3-problem-report  
python3-protobuf python3-pymacaroons python3-rfc3339 python3-secretstorage  
python3-simplejson python3-systemd python3-talloc python3-tz python3-wadllib  
python3-xkit rtkit rygel samba-libs sane-utils screen-resolution-extra  
session-migration sgml-base sgml-data switcheroo-control  
system-config-printer system-config-printer-common  
system-config-printer-udev ubuntu-docs ubuntu-session ubuntu-wallpapers  
ubuntu-wallpapers-focal udev update-inetd upower usb-modeswitch

```

usb-modeswitch-data usb.ids usbmuxd wamerican whoopsie-preferences
wireless-regdb wpasupplicant x11-xkb-utils xdg-dbus-proxy xfonts-base
xfonts-encodings xfonts-utils xml-core xserver-common xserver-xephyr
xserver-xorg xserver-xorg-core xserver-xorg-input-all
xserver-xorg-input-libinput xserver-xorg-input-wacom xserver-xorg-legacy
xserver-xorg-video-all xserver-xorg-video-amdgpu xserver-xorg-video-ati
xserver-xorg-video-fbdev xserver-xorg-video-intel xserver-xorg-video-nouveau
xserver-xorg-video-nvidia-525 xserver-xorg-video-qxl
xserver-xorg-video-radeon xserver-xorg-video-vesa xserver-xorg-video-vmware
xwayland yaru-theme-gnome-shell yelp yelp-xsl zenity zenity-common
0 upgraded, 450 newly installed, 0 to remove and 29 not upgraded.
Need to get 116 MB/3,029 MB of archives.
After this operation, 7,853 MB of additional disk space will be used.
Get:1 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-toolkit-config-common
12.0.107-1 [16.4 kB]
Get:2 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-toolkit-12-config-common
12.0.107-1 [16.4 kB]
Get:3 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-toolkit-12-0-config-common
12.0.107-1 [16.3 kB]
Get:4 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-cudart-12-0 12.0.107-1
[159 kB]
Get:5 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvrtc-12-0 12.0.76-1 [16.7
MB]
Get:6 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-opencl-12-0 12.0.76-1
[23.8 kB]
Get:7 http://archive.ubuntu.com/ubuntu focal/main amd64 keyboard-configuration
all 1.194ubuntu3 [190 kB]
Get:8 http://archive.ubuntu.com/ubuntu focal-updates/main amd64
libaccountsservice0 amd64 0.6.55-0ubuntu12~20.04.5 [72.6 kB]
Get:9 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 accountsservice
amd64 0.6.55-0ubuntu12~20.04.5 [61.0 kB]
Get:10 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 language-
selector-common all 0.204.2 [224 kB]
Get:11 http://archive.ubuntu.com/ubuntu focal/main amd64 dctrl-tools amd64
2.24-3 [61.5 kB]
Get:12 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 dkms all
2.8.1-5ubuntu2 [66.8 kB]
Get:13 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libsane-common
all 1.0.29-0ubuntu5.2 [277 kB]
Get:14 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libtalloc2
amd64 2.3.1-0ubuntu0.20.04.1 [29.5 kB]
Get:15 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libtevent0
amd64 0.10.2-0ubuntu0.20.04.1 [35.6 kB]
Get:16 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libwbclient0
amd64 2:4.13.17~dfsg-0ubuntu1.20.04.2 [208 kB]
Get:17 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libsnapd-glib1
amd64 1.58-0ubuntu0.20.04.0 [90.1 kB]
Get:18 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libspeakdsp1

```



amd64 1.2~rc1.2-1.1ubuntu1.20.04.1 [40.4 kB]  
Get:19 <http://archive.ubuntu.com/ubuntu> focal/main amd64 libwebrtc-audio-processing1 amd64 0.3.1-0ubuntu3 [263 kB]  
Get:20 <http://archive.ubuntu.com/ubuntu> focal/main amd64 libasound2-plugins amd64 1.2.2-1ubuntu1 [66.0 kB]  
Get:21 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 libpulsedsp amd64 1:13.99.1-1ubuntu3.13 [21.7 kB]  
Get:22 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 pulseaudio-utils amd64 1:13.99.1-1ubuntu3.13 [55.0 kB]  
Get:23 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 pulseaudio amd64 1:13.99.1-1ubuntu3.13 [814 kB]  
Get:24 <http://archive.ubuntu.com/ubuntu> focal/main amd64 sgml-base all 1.29.1 [12.4 kB]  
Get:25 <http://archive.ubuntu.com/ubuntu> focal/main amd64 libjansson4 amd64 2.12-1build1 [28.9 kB]  
Get:26 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 libldb2 amd64 2:2.2.3-0ubuntu0.20.04.3 [141 kB]  
Get:27 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 python3-ldb amd64 2:2.2.3-0ubuntu0.20.04.3 [38.2 kB]  
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Get:29 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 samba-libs amd64 2:4.13.17~dfsg-0ubuntu1.20.04.2 [5,556 kB]  
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Get:31 <http://archive.ubuntu.com/ubuntu> focal/main amd64 libnewt0.52 amd64 0.52.21-4ubuntu2 [41.1 kB]  
Get:32 <http://archive.ubuntu.com/ubuntu> focal/main amd64 libtext-iconv-perl amd64 1.7-7 [13.8 kB]  
Get:33 <http://archive.ubuntu.com/ubuntu> focal/main amd64 python3-cffi-backend amd64 1.14.0-1build1 [68.7 kB]  
Get:34 <http://archive.ubuntu.com/ubuntu> focal/main amd64 python3-nacl amd64 1.3.0-5 [49.0 kB]  
Get:35 <http://archive.ubuntu.com/ubuntu> focal/main amd64 python3-pymacaroons all 0.13.0-3 [13.2 kB]  
Get:36 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 udev amd64 245.4-4ubuntu3.19 [1,367 kB]  
Get:37 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 libmaxminddb0 amd64 1.4.2-0ubuntu1.20.04.1 [26.2 kB]  
Get:38 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 bind9-libs amd64 1:9.16.1-0ubuntu2.11 [1,108 kB]  
Get:39 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 bind9-host amd64 1:9.16.1-0ubuntu2.11 [43.0 kB]  
Get:40 <http://archive.ubuntu.com/ubuntu> focal/main amd64 gettext-base amd64 0.19.8.1-10build1 [50.2 kB]  
Get:41 <http://archive.ubuntu.com/ubuntu> focal/main amd64 libip6tc2 amd64 1.8.4-3ubuntu2 [19.2 kB]  
Get:42 <http://archive.ubuntu.com/ubuntu> focal/main amd64 libnfnetwork0 amd64

1.0.1-3build1 [13.8 kB]  
 Get:43 http://archive.ubuntu.com/ubuntu focal/main amd64 libnetfilter-contrack3  
 amd64 1.0.7-2 [41.4 kB]  
 Get:44 http://archive.ubuntu.com/ubuntu focal/main amd64 libnftnl11 amd64  
 1.1.5-1 [57.8 kB]  
 Get:45 http://archive.ubuntu.com/ubuntu focal/main amd64 iptables amd64  
 1.8.4-3ubuntu2 [390 kB]  
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 1.9.1-3 [128 kB]  
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 0.0~2020.03.20-1 [217 kB]  
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 1:3.6.4-1ubuntu0.20.04.1 [26.9 kB]  
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 2020.03.19-1 [176 kB]  
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 [37.8 kB]  
 Get:51 http://archive.ubuntu.com/ubuntu focal/main amd64 apg amd64  
 2.2.3.dfsg.1-5 [50.6 kB]  
 Get:52 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-httpplib2 all  
 0.14.0-1ubuntu1 [28.9 kB]  
 Get:53 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 python3  
 -problem-report all 2.20.11-0ubuntu27.25 [11.0 kB]  
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 0.3-2ubuntu1 [5,740 B]  
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 python3-cryptography amd64 2.8-3ubuntu0.1 [211 kB]  
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 all 2.3.1-2ubuntu1 [12.4 kB]  
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 18.0.1-2ubuntu1 [28.7 kB]  
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 1.0.3-4build1 [13.9 kB]  
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 amd64 3.16.0-2ubuntu2 [50.8 kB]  
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 1.3.3-3build1 [45.4 kB]  
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 1.4.0-1 [14.6 kB]  
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 python3-lazr.restfulclient all 0.14.2-2build1 [50.7 kB]  
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all 1.10.13-1 [50.0 kB]  
 Get:67 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 python3-apport  
 all 2.20.11-0ubuntu27.25 [86.4 kB]  
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 2.20.11-0ubuntu27.25 [129 kB]  
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 0.23 [13.5 kB]  
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 amd64 0.60.8-1ubuntu0.1 [328 kB]  
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 3.0.4 [14.9 kB]  
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 1.28.1 [178 kB]  
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 0.60.8-1ubuntu0.1 [88.4 kB]  
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 2018.04.16-0-1 [299 kB]  
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 [13.9 kB]  
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 0.4.0-1ubuntu4 [35.4 kB]  
 Get:82 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 cheese-common  
 all 3.34.0-1ubuntu1 [390 kB]  
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 Get:84 <http://archive.ubuntu.com/ubuntu> focal/main amd64 libcolorhug2 amd64  
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 0.2.11-13build1 [21.0 kB]  
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 all 5.8+dfsg-2ubuntu2.6 [206 kB]  
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 5.8+dfsg-2ubuntu2.6 [980 kB]  
 Get:88 <http://archive.ubuntu.com/ubuntu> focal-updates/main amd64 libsane amd64  
 1.0.29-0ubuntu5.2 [2,405 kB]  
 Get:89 <http://archive.ubuntu.com/ubuntu> focal/main amd64 colord-data all 1.4.4-2  
 [1,093 kB]  
 Get:90 <http://archive.ubuntu.com/ubuntu> focal/main amd64 colord amd64 1.4.4-2

[192 kB]  
 Get:91 http://archive.ubuntu.com/ubuntu focal/main amd64 libcrack2 amd64  
 2.9.6-3.2 [28.3 kB]  
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 3.4.0-1 [11.1 kB]  
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 kB]  
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 7.7+5 [158 kB]  
 Get:98 file:/var/cuda-repo-ubuntu2004-12-0-local libcublas-12-0 12.0.1.189-1  
 [223 MB]  
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 all 2:1.20.13-1ubuntu1~20.04.5 [27.1 kB]  
 Get:100 http://archive.ubuntu.com/ubuntu focal/main amd64 libxfont2 amd64  
 1:2.0.3-1 [91.7 kB]  
 Get:101 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 xserver-xorg-  
 core amd64 2:1.20.13-1ubuntu1~20.04.5 [1,340 kB]  
 Get:102 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-xkit all  
 0.5.0ubuntu4 [18.3 kB]  
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 libcamel-1.2-62 amd64 3.36.5-0ubuntu1 [433 kB]  
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 amd64 0.30-7ubuntu1 [7,928 B]  
 Get:105 http://archive.ubuntu.com/ubuntu focal-updates/main amd64  
 libgoa-1.0-common all 3.36.1-0ubuntu1 [3,752 B]  
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 amd64 3.36.1-0ubuntu1 [63.4 kB]  
 Get:107 http://archive.ubuntu.com/ubuntu focal/main amd64 libgdata-common all  
 0.17.12-1 [3,392 B]  
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 0.17.12-1 [268 kB]  
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 data-server-common all 3.36.5-0ubuntu1 [18.6 kB]  
 Get:110 file:/var/cuda-repo-ubuntu2004-12-0-local libcufft-12-0 11.0.0.21-1  
 [42.7 MB]  
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 [635 kB]  
 Get:112 http://archive.ubuntu.com/ubuntu focal-updates/main amd64  
 libedataserver-1.2-24 amd64 3.36.5-0ubuntu1 [244 kB]  
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 [41.5 MB]  
 Get:114 http://archive.ubuntu.com/ubuntu focal-updates/main amd64

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libebook-1.2-10 amd64 3.36.5-0ubuntu1 [103 kB]
Get:115 http://archive.ubuntu.com/ubuntu focal/main amd64 libphonenumbers 7.1.0-5ubuntu1 [196 kB]
Get:116 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libebook-contacts-1.2-3 amd64 3.36.5-0ubuntu1 [54.5 kB]
Get:117 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libedata-book-1.2-26 amd64 3.36.5-0ubuntu1 [209 kB]
Get:118 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libebook-1.2-20 amd64 3.36.5-0ubuntu1 [79.3 kB]
Get:119 http://archive.ubuntu.com/ubuntu focal/main amd64 libical3 amd64 3.0.8-1 [276 kB]
Get:120 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libecal-2.0-1 amd64 3.36.5-0ubuntu1 [145 kB]
Get:121 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libedata-cal-2.0-1 amd64 3.36.5-0ubuntu1 [127 kB]
Get:122 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libjavascriptcoregtk-4.0-18 amd64 2.38.3-0ubuntu0.20.04.1 [6,444 kB]
Get:123 http://archive.ubuntu.com/ubuntu focal/main amd64 xdg-dbus-proxy amd64 0.1.2-1 [23.0 kB]
Get:124 http://archive.ubuntu.com/ubuntu focal/main amd64 hunspell-en-us all 1:2018.04.16-1 [170 kB]
Get:125 http://archive.ubuntu.com/ubuntu focal/main amd64 libhunspell-1.7-0 amd64 1.7.0-2build2 [147 kB]
Get:126 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libenchant-2-2 amd64 2.2.8-1ubuntu0.20.04.1 [45.6 kB]
Get:127 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libgstreamer-gl1.0-0 amd64 1.16.3-0ubuntu1.1 [163 kB]
Get:128 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libharfbuzz-icu0 amd64 2.6.4-1ubuntu4.2 [5,580 B]
Get:129 http://archive.ubuntu.com/ubuntu focal/main amd64 libhyphen0 amd64 2.8.8-7 [27.0 kB]
Get:130 http://archive.ubuntu.com/ubuntu focal/main amd64 libwoff1 amd64 1.0.2-1build2 [42.0 kB]
Get:131 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libwebkit2gtk-4.0-37 amd64 2.38.3-0ubuntu0.20.04.1 [17.5 MB]
Get:132 file:/var/cuda-repo-ubuntu2004-12-0-local libcusolver-12-0 11.4.2.57-1 [51.3 MB]
Get:133 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libdataserverui-1.2-2 amd64 3.36.5-0ubuntu1 [54.7 kB]
Get:134 http://archive.ubuntu.com/ubuntu focal/main amd64 libgeocode-glib0 amd64 3.26.2-2 [43.8 kB]
Get:135 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libgweather-common all 3.36.1-1~ubuntu20.04.1 [169 kB]
Get:136 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libgweather-3-16 amd64 3.36.1-1~ubuntu20.04.1 [68.3 kB]
Get:137 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 p11-kit-modules amd64 0.23.20-1ubuntu0.1 [231 kB]
Get:138 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 p11-kit amd64

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0.23.20-1ubuntu0.1 [93.8 kB]  
 Get:139 http://archive.ubuntu.com/ubuntu focal/main amd64 gnome-keyring amd64 3.36.0-1ubuntu1 [613 kB]  
 Get:140 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 evolution-data-server amd64 3.36.5-0ubuntu1 [679 kB]  
 Get:141 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gir1.2-accountsservice-1.0 amd64 0.6.55-0ubuntu12~20.04.5 [4,984 B]  
 Get:142 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gir1.2-freedesktop amd64 1.64.1-1~ubuntu20.04.1 [19.2 kB]  
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 Get:149 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gir1.2-gtk-3.0 amd64 3.24.20-0ubuntu1.1 [196 kB]  
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 Get:157 http://archive.ubuntu.com/ubuntu focal/main amd64 geoclue-2.0 amd64 2.5.6-0ubuntu1 [91.9 kB]  
 Get:158 http://archive.ubuntu.com/ubuntu focal/main amd64 libgeoclue-2-0 amd64 2.5.6-0ubuntu1 [25.1 kB]  
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 Get:160 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libgnome-bluetooth13 amd64 3.34.3-0ubuntu1 [76.6 kB]  
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 Get:162 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gnome-

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desktop3-data all 3.36.8-0ubuntu1 [21.7 kB]
Get:163 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libgnome-
desktop-3-19 amd64 3.36.8-0ubuntu1 [115 kB]
Get:164 http://archive.ubuntu.com/ubuntu focal-updates/main amd64
gir1.2-gnomedesktop-3.0 amd64 3.36.8-0ubuntu1 [8,352 B]
Get:165 http://archive.ubuntu.com/ubuntu focal-updates/main amd64
gir1.2-gweather-3.0 amd64 3.36.1-1-ubuntu20.04.1 [7,356 B]
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amd64 1.5.22-2ubuntu2.1 [153 kB]
Get:167 file:/var/cuda-repo-ubuntu2004-12-0-local libcusparse-12-0 12.0.0.76-1
[93.9 MB]
Get:168 http://archive.ubuntu.com/ubuntu focal-updates/main amd64
gir1.2-ibus-1.0 amd64 1.5.22-2ubuntu2.1 [65.9 kB]
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all 3.36.9-0ubuntu0.20.04.2 [12.9 kB]
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amd64 1.10.0-1build2 [42.9 kB]
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notification0 amd64 0.12-6 [18.8 kB]
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1.14-2 [6,412 B]
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amd64 3.36.9-0ubuntu0.20.04.2 [1,168 kB]
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1.4.4-2ubuntu2 [8,048 B]
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gir1.2-mutter-6 amd64 3.36.9-0ubuntu0.20.04.2 [109 kB]
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1.22.10-1ubuntu2.3 [370 kB]
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amd64 1.22.10-1ubuntu2.3 [64.5 kB]
Get:179 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libnma0 amd64
1.8.24-1ubuntu3 [94.8 kB]
Get:180 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gir1.2-nma-1.0
amd64 1.8.24-1ubuntu3 [5,796 B]
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gir1.2-polkit-1.0 amd64 0.105-26ubuntu1.3 [7,344 B]
Get:182 http://archive.ubuntu.com/ubuntu focal-updates/main amd64
gir1.2-rsvg-2.0 amd64 2.48.9-1ubuntu0.20.04.1 [8,080 B]
Get:183 http://archive.ubuntu.com/ubuntu focal/main amd64 gir1.2-soup-2.4 amd64
2.70.0-1 [27.5 kB]
Get:184 http://archive.ubuntu.com/ubuntu focal/main amd64 libupower-glib3 amd64
0.99.11-1build2 [43.2 kB]
Get:185 http://archive.ubuntu.com/ubuntu focal/main amd64 gir1.2-upowerglib-1.0
amd64 0.99.11-1build2 [5,280 B]
Get:186 http://archive.ubuntu.com/ubuntu focal/main amd64 libmozjs-68-0 amd64

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68.6.0-1ubuntu1 [3,201 kB]  
 Get:187 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libgjs0g amd64 1.64.5-0ubuntu0.20.04.01 [288 kB]  
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 Get:189 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gnome-settings-daemon-common all 3.36.1-0ubuntu1.1 [20.2 kB]  
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 Get:204 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 openjdk-11-jre amd64 11.0.17+8-1ubuntu2~20.04 [175 kB]  
 Get:205 http://archive.ubuntu.com/ubuntu focal/main amd64 default-jre amd64 2:1.11-72 [1,084 B]  
 Get:206 http://archive.ubuntu.com/ubuntu focal/main amd64 dconf-cli amd64 0.36.0-1 [24.0 kB]  
 Get:207 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 desktop-file-utils amd64 0.24-1ubuntu3 [50.6 kB]  
 Get:208 http://archive.ubuntu.com/ubuntu focal/main amd64 dns-root-data all 2019052802 [5,300 B]  
 Get:209 http://archive.ubuntu.com/ubuntu focal/main amd64 libidn11 amd64 1.33-2.2ubuntu2 [46.2 kB]  
 Get:210 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 dnsmasq-base



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amd64 2.80-1.1ubuntu1.6 [315 kB]
Get:211 http://archive.ubuntu.com/ubuntu focal/main amd64 xml-core all 0.18+nmu1
[21.6 kB]
Get:212 http://archive.ubuntu.com/ubuntu focal/main amd64 sgml-data all 2.0.11
[171 kB]
Get:213 http://archive.ubuntu.com/ubuntu focal/main amd64 docbook-xml all 4.5-9
[71.2 kB]
Get:214 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 enchant-2
amd64 2.2.8-1ubuntu0.20.04.1 [12.1 kB]
Get:215 file:/var/cuda-repo-ubuntu2004-12-0-local libnvjitlink-12-0 12.0.76-1
[14.6 MB]
Get:216 file:/var/cuda-repo-ubuntu2004-12-0-local libnvjpeg-12-0 12.0.0.28-1
[1,761 kB]
Get:217 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-libraries-12-0 12.0.0-1
[2,544 B]
Get:218 file:/var/cuda-repo-ubuntu2004-12-0-local libnvidia-common-525
525.60.13-0ubuntu1 [10.5 kB]
Get:219 http://archive.ubuntu.com/ubuntu focal/main amd64 fonts-dejavu-extra all
2.37-1 [1,953 kB]
Get:220 http://archive.ubuntu.com/ubuntu focal/main amd64 libplist3 amd64
2.1.0-4build2 [31.6 kB]
Get:221 http://archive.ubuntu.com/ubuntu focal/main amd64 libusbmuxd6 amd64
2.0.1-2 [19.1 kB]
Get:222 file:/var/cuda-repo-ubuntu2004-12-0-local libnvidia-compute-525
525.60.13-0ubuntu1 [50.2 MB]
Get:223 file:/var/cuda-repo-ubuntu2004-12-0-local libnvidia-decode-525
525.60.13-0ubuntu1 [1,552 kB]
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525.60.13-0ubuntu1 [71.3 kB]
Get:225 file:/var/cuda-repo-ubuntu2004-12-0-local libnvidia-fbc1-525
525.60.13-0ubuntu1 [47.3 kB]
Get:226 http://archive.ubuntu.com/ubuntu focal/main amd64 libimobiledevice6
amd64 1.2.1~git20191129.9f79242-1build1 [65.2 kB]
Get:227 http://archive.ubuntu.com/ubuntu focal/main amd64 upower amd64
0.99.11-1build2 [104 kB]
Get:228 http://archive.ubuntu.com/ubuntu focal/main amd64 gnome-session-bin
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all 3.36.0-2ubuntu1 [5,896 B]
Get:230 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 xwayland amd64
2:1.20.13-1ubuntu1~20.04.5 [869 kB]
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gnome-shell all 20.04.11.1 [106 kB]
Get:232 http://archive.ubuntu.com/ubuntu focal/main amd64 session-migration
amd64 0.3.5 [8,988 B]
Get:233 http://archive.ubuntu.com/ubuntu focal/main amd64 ubuntu-session all
3.36.0-2ubuntu1 [5,232 B]
Get:234 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gdm3 amd64

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3.36.3-0ubuntu0.20.04.4 [261 kB]  
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 gir1.2-notify-0.7 amd64 0.7.9-1ubuntu3.20.04.2 [3,588 B]  
 Get:236 http://archive.ubuntu.com/ubuntu focal-updates/main amd64  
 gir1.2-secret-1 amd64 0.20.4-0ubuntu1 [8,508 B]  
 Get:237 http://archive.ubuntu.com/ubuntu focal-updates/main amd64  
 libvte-2.91-common amd64 0.60.3-0ubuntu1~20.04 [7,500 B]  
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 amd64 0.60.3-0ubuntu1~20.04 [195 kB]  
 Get:239 http://archive.ubuntu.com/ubuntu focal-updates/main amd64  
 gir1.2-vte-2.91 amd64 0.60.3-0ubuntu1~20.04 [9,496 B]  
 Get:240 http://archive.ubuntu.com/ubuntu focal/main amd64 libgnomekbd-common all  
 3.26.1-1 [6,088 B]  
 Get:241 http://archive.ubuntu.com/ubuntu focal/main amd64 libxklavier16 amd64  
 5.4-4 [43.7 kB]  
 Get:242 http://archive.ubuntu.com/ubuntu focal/main amd64 libgnomekbd8 amd64  
 3.26.1-1 [43.9 kB]  
 Get:243 http://archive.ubuntu.com/ubuntu focal/main amd64 gkbd-caplet amd64  
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 1.22.6-1 [15.7 kB]  
 Get:246 http://archive.ubuntu.com/ubuntu focal/main amd64 libcogl-path20 amd64  
 1.22.6-1 [31.8 kB]  
 Get:247 http://archive.ubuntu.com/ubuntu focal/main amd64 libclutter-1.0-0 amd64  
 1.26.4+dfsg-1 [534 kB]  
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 amd64 3.0.27-1 [56.9 kB]  
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 [47.3 kB]  
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 plugins-good1.0-0 amd64 1.16.3-0ubuntu1.1 [68.7 kB]  
 Get:252 http://archive.ubuntu.com/ubuntu focal/main amd64 libshout3 amd64  
 2.4.3-1 [50.6 kB]  
 Get:253 http://archive.ubuntu.com/ubuntu focal/main amd64 libtag1v5-vanilla  
 amd64 1.11.1+dfsg.1-0.3ubuntu2 [280 kB]  
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 1.11.1+dfsg.1-0.3ubuntu2 [11.0 kB]  
 Get:255 http://archive.ubuntu.com/ubuntu focal/main amd64 libv4lconvert0 amd64  
 1.18.0-2build1 [76.5 kB]  
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 1.18.0-2build1 [41.9 kB]  
 Get:257 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gstreamer1.0  
 -plugins-good amd64 1.16.3-0ubuntu1.1 [1,745 kB]  
 Get:258 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gstreamer1.0-x

amd64 1.16.3-0ubuntu1.1 [74.7 kB]  
 Get:259 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libcheese8  
 amd64 3.34.0-1ubuntu1 [33.3 kB]  
 Get:260 http://archive.ubuntu.com/ubuntu focal/main amd64 libclutter-gtk-1.0-0  
 amd64 1.8.4-4 [26.1 kB]  
 Get:261 http://archive.ubuntu.com/ubuntu focal/main amd64  
 gstreamer1.0-clutter-3.0 amd64 3.0.27-1 [6,504 B]  
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 gtk25 amd64 3.34.0-1ubuntu1 [27.0 kB]  
 Get:263 http://archive.ubuntu.com/ubuntu focal/main amd64 libcolord-gtk1 amd64  
 0.2.0-0ubuntu1 [17.7 kB]  
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 backend-1.0-1 amd64 3.36.1-0ubuntu1 [114 kB]  
 Get:265 http://archive.ubuntu.com/ubuntu focal/main amd64 libgsound0 amd64  
 1.0.2-4 [8,312 B]  
 Get:266 http://archive.ubuntu.com/ubuntu focal/main amd64 libgtop2-common all  
 2.40.0-2 [3,544 B]  
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 2.40.0-2 [36.1 kB]  
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 all 1.4.2-1build1 [7,744 B]  
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 1.4.2-1build1 [12.7 kB]  
 Get:270 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libudisks2-0  
 amd64 2.8.4-1ubuntu2 [99.4 kB]  
 Get:271 http://archive.ubuntu.com/ubuntu focal/main amd64 libwhoopsie-  
 preferences0 amd64 22 [14.0 kB]  
 Get:272 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gnome-control-  
 center-data all 1:3.36.5-0ubuntu4 [328 kB]  
 Get:273 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-defer all  
 1.0.6-2.1 [10.7 kB]  
 Get:274 http://archive.ubuntu.com/ubuntu focal-updates/main amd64  
 python3-aptdaemon all 1.1.1+bzr982-0ubuntu32.3 [76.4 kB]  
 Get:275 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 aptdaemon all  
 1.1.1+bzr982-0ubuntu32.3 [12.8 kB]  
 Get:276 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 aptdaemon-data  
 all 1.1.1+bzr982-0ubuntu32.3 [160 kB]  
 Get:277 http://archive.ubuntu.com/ubuntu focal-updates/main amd64  
 python3-aptdaemon.gtk3widgets all 1.1.1+bzr982-0ubuntu32.3 [13.1 kB]  
 Get:278 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 im-config all  
 0.44-1ubuntu1.3 [25.1 kB]  
 Get:279 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 language-  
 selector-gnome all 0.204.2 [19.0 kB]  
 Get:280 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-cups amd64  
 1.9.73-3build1 [59.5 kB]  
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 python3-cupshelpers all 1.5.12-0ubuntu1.1 [32.5 kB]  
 Get:282 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-cairo amd64

1.16.2-2ubuntu2 [56.8 kB]  
Get:283 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 system-config-printer-common all 1.5.12-0ubuntu1.1 [108 kB]  
Get:284 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 system-config-printer all 1.5.12-0ubuntu1.1 [74.4 kB]  
Get:285 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libwhoopsie0 amd64 0.2.69ubuntu0.3 [9,924 B]  
Get:286 http://archive.ubuntu.com/ubuntu focal/main amd64 whoopsie-preferences amd64 22 [8,864 B]  
Get:287 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gnome-control-center amd64 1:3.36.5-0ubuntu4 [1,717 kB]  
Get:288 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gnome-control-center-faces all 1:3.36.5-0ubuntu4 [1,216 kB]  
Get:289 http://archive.ubuntu.com/ubuntu focal/main amd64 gnome-keyring-pkcs11 amd64 3.36.0-1ubuntu1 [28.0 kB]  
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Get:291 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-protobuf amd64 3.6.1.3-2ubuntu5 [298 kB]  
Get:292 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 python3-tz all 2019.3-1ubuntu0.20.04.0 [24.5 kB]  
Get:293 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-rfc3339 all 1.1-2 [6,808 B]  
Get:294 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-macaroonbakery all 1.3.1-1 [63.7 kB]  
Get:295 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gnome-online-accounts amd64 3.36.1-0ubuntu1 [83.5 kB]  
Get:296 http://archive.ubuntu.com/ubuntu focal/main amd64 gnome-startup-applications amd64 3.36.0-2ubuntu1 [31.0 kB]  
Get:297 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libyelp0 amd64 3.36.2-0ubuntu1 [94.3 kB]  
Get:298 http://archive.ubuntu.com/ubuntu focal/main amd64 yelp-xsl all 3.36.0-1 [180 kB]  
Get:299 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 yelp amd64 3.36.2-0ubuntu1 [527 kB]  
Get:300 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 ubuntu-docs all 20.04.3 [249 kB]  
Get:301 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gnome-user-docs all 3.36.2+git20200704-0ubuntu0.1 [1,740 kB]  
Get:302 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gstreamer1.0-gl amd64 1.16.3-0ubuntu1.1 [109 kB]  
Get:303 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 gstreamer1.0-pulseaudio amd64 1.16.3-0ubuntu1.1 [93.4 kB]  
Get:304 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 ibus-data all 1.5.22-2ubuntu2.1 [4,533 kB]  
Get:305 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 python3-ibus-1.0 all 1.5.22-2ubuntu2.1 [7,120 B]  
Get:306 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 ibus amd64

1.5.22-2ubuntu2.1 [288 kB]  
 Get:307 file:/var/cuda-repo-ubuntu2004-12-0-local libnvidia-gl-525  
 525.60.13-0ubuntu1 [186 MB]  
 Get:308 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 ibus-gtk amd64  
 1.5.22-2ubuntu2.1 [15.2 kB]  
 Get:309 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 ibus-gtk3  
 amd64 1.5.22-2ubuntu2.1 [15.8 kB]  
 Get:310 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 iio-sensor-  
 proxy amd64 2.8-1ubuntu2 [35.8 kB]  
 Get:311 http://archive.ubuntu.com/ubuntu focal/main amd64 libdbusmenu-glib4  
 amd64 16.04.1+18.10.20180917-0ubuntu6 [41.2 kB]  
 Get:312 http://archive.ubuntu.com/ubuntu focal/main amd64 libdbusmenu-gtk3-4  
 amd64 16.04.1+18.10.20180917-0ubuntu6 [27.7 kB]  
 Get:313 http://archive.ubuntu.com/ubuntu focal/main amd64 libappindicator3-1  
 amd64 12.10.1+20.04.20200408.1-0ubuntu1 [22.9 kB]  
 Get:314 http://archive.ubuntu.com/ubuntu focal/main amd64 libatk-wrapper-java  
 all 0.37.1-1 [53.0 kB]  
 Get:315 file:/var/cuda-repo-ubuntu2004-12-0-local nvidia-compute-utils-525  
 525.60.13-0ubuntu1 [276 kB]  
 Get:316 http://archive.ubuntu.com/ubuntu focal/main amd64 libatk-wrapper-java-  
 jni amd64 0.37.1-1 [45.1 kB]  
 Get:317 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libbluetooth3  
 amd64 5.53-0ubuntu3.6 [60.6 kB]  
 Get:318 http://archive.ubuntu.com/ubuntu focal/main amd64 libcanberra-pulse  
 amd64 0.30-7ubuntu1 [11.9 kB]  
 Get:319 http://archive.ubuntu.com/ubuntu focal/main amd64 libclutter-1.0-common  
 all 1.26.4+dfsg-1 [4,236 B]  
 Get:320 http://archive.ubuntu.com/ubuntu focal/main amd64 libcogl-common all  
 1.22.6-1 [177 kB]  
 Get:321 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libfprint-2-2  
 amd64 1:1.90.2+tod1-0ubuntu1~20.04.10 [212 kB]  
 Get:322 http://archive.ubuntu.com/ubuntu focal/main amd64 libgail18 amd64  
 2.24.32-4ubuntu4 [14.7 kB]  
 Get:323 http://archive.ubuntu.com/ubuntu focal/main amd64 libgail-common amd64  
 2.24.32-4ubuntu4 [116 kB]  
 Get:324 http://archive.ubuntu.com/ubuntu focal/main amd64 libgee-0.8-2 amd64  
 0.20.3-1 [216 kB]  
 Get:325 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libgssdp-1.2-0  
 amd64 1.2.3-0ubuntu0.20.04.1 [37.1 kB]  
 Get:326 http://archive.ubuntu.com/ubuntu focal/main amd64 libgtk2.0-bin amd64  
 2.24.32-4ubuntu4 [7,728 B]  
 Get:327 file:/var/cuda-repo-ubuntu2004-12-0-local nvidia-kernel-source-525  
 525.60.13-0ubuntu1 [43.8 MB]  
 Get:328 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libgupnp-1.2-0  
 amd64 1.2.4-0ubuntu1 [81.3 kB]  
 Get:329 file:/var/cuda-repo-ubuntu2004-12-0-local nvidia-kernel-common-525  
 525.60.13-0ubuntu1 [40.5 MB]  
 Get:330 file:/var/cuda-repo-ubuntu2004-12-0-local nvidia-dkms-525

525.60.13-0ubuntu1 [29.5 kB]  
 Get:331 file:/var/cuda-repo-ubuntu2004-12-0-local libnvidia-extra-525  
 525.60.13-0ubuntu1 [242 kB]  
 Get:332 file:/var/cuda-repo-ubuntu2004-12-0-local nvidia-utils-525  
 525.60.13-0ubuntu1 [356 kB]  
 Get:333 file:/var/cuda-repo-ubuntu2004-12-0-local libnvidia-cfg1-525  
 525.60.13-0ubuntu1 [91.1 kB]  
 Get:334 http://archive.ubuntu.com/ubuntu focal/main amd64 libgupnp-av-1.0-2  
 amd64 0.12.11-2 [67.5 kB]  
 Get:335 file:/var/cuda-repo-ubuntu2004-12-0-local xserver-xorg-video-nvidia-525  
 525.60.13-0ubuntu1 [1,484 kB]  
 Get:336 file:/var/cuda-repo-ubuntu2004-12-0-local nvidia-driver-525  
 525.60.13-0ubuntu1 [458 kB]  
 Get:337 file:/var/cuda-repo-ubuntu2004-12-0-local nvidia-modprobe  
 525.60.13-0ubuntu1 [20.6 kB]  
 Get:338 file:/var/cuda-repo-ubuntu2004-12-0-local nvidia-settings  
 525.60.13-0ubuntu1 [937 kB]  
 Get:339 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-drivers-525 525.60.13-1  
 [2,644 B]  
 Get:340 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-drivers 525.60.13-1  
 [2,512 B]  
 Get:341 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-runtime-12-0 12.0.0-1  
 [2,428 B]  
 Get:342 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-cuobjdump-12-0 12.0.76-1  
 [167 kB]  
 Get:343 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-cuxxfilt-12-0 12.0.76-1  
 [189 kB]  
 Get:344 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-cccl-12-0 12.0.90-1  
 [1,060 kB]  
 Get:345 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-driver-dev-12-0  
 12.0.107-1 [27.9 kB]  
 Get:346 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-cudart-dev-12-0  
 12.0.107-1 [886 kB]  
 Get:347 http://archive.ubuntu.com/ubuntu focal/main amd64 libgupnp-dlna-2.0-3  
 amd64 0.10.5-4 [50.0 kB]  
 Get:348 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libmbim-glib4  
 amd64 1.26.2-1~ubuntu20.04.1 [123 kB]  
 Get:349 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libmbim-proxy  
 amd64 1.26.2-1~ubuntu20.04.1 [6,012 B]  
 Get:350 http://archive.ubuntu.com/ubuntu focal/main amd64 libmediaart-2.0-0  
 amd64 1.9.4-2 [22.0 kB]  
 Get:351 http://archive.ubuntu.com/ubuntu focal/main amd64 libndp0 amd64  
 1.7-0ubuntu1 [10.9 kB]  
 Get:352 http://archive.ubuntu.com/ubuntu focal/main amd64 libnss-mdns amd64  
 0.14.1-1ubuntu1 [22.9 kB]  
 Get:353 http://archive.ubuntu.com/ubuntu focal/main amd64 libpam-gnome-keyring  
 amd64 3.36.0-1ubuntu1 [23.3 kB]  
 Get:354 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libqmi-glib5

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amd64 1.30.4-1~ubuntu20.04.1 [642 kB]
Get:355 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libqmi-proxy
amd64 1.30.4-1~ubuntu20.04.1 [5,908 B]
Get:356 http://archive.ubuntu.com/ubuntu focal/main amd64 libteamctl0 amd64
1.30-1 [11.8 kB]
Get:357 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libxatracker2
amd64 21.2.6-0ubuntu0.1~20.04.2 [1,803 kB]
Get:358 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvcc-12-0 12.0.76-1
[44.3 MB]
Get:359 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvprune-12-0 12.0.76-1
[58.6 kB]
Get:360 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-compiler-12-0 12.0.0-1
[2,434 B]
Get:361 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-profiler-api-12-0
12.0.76-1 [18.5 kB]
Get:362 http://archive.ubuntu.com/ubuntu focal/main amd64 libxcb-xv0 amd64
1.14-2 [9,192 B]
Get:363 http://archive.ubuntu.com/ubuntu focal/main amd64 libxvmc1 amd64
2:1.0.12-2 [14.2 kB]
Get:364 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 modemmanager
amd64 1.18.6-1~ubuntu20.04.1 [895 kB]
Get:365 http://archive.ubuntu.com/ubuntu focal/main amd64 mousetweaks amd64
3.32.0-2 [37.9 kB]
Get:366 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 wpasupplicant
amd64 2:2.9-1ubuntu4.3 [1,183 kB]
Get:367 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 network-
manager amd64 1.22.10-1ubuntu2.3 [1,855 kB]
Get:368 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 network-
manager-gnome amd64 1.8.24-1ubuntu3 [324 kB]
Get:369 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 ppp amd64
2.4.7-2+4.1ubuntu5.1 [328 kB]
Get:370 http://archive.ubuntu.com/ubuntu focal/main amd64 pptp-linux amd64
1.10.0-1build1 [42.0 kB]
Get:371 http://archive.ubuntu.com/ubuntu focal/main amd64 network-manager-pptp
amd64 1.2.8-2 [30.1 kB]
Get:372 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvrtc-dev-12-0 12.0.76-1
[13.8 MB]
Get:373 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-ocl-dev-12-0
12.0.76-1 [64.7 kB]
Get:374 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 nvidia-prime
all 0.8.16-0.20.04.2 [9,960 B]
Get:375 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-systemd amd64
234-3build2 [36.5 kB]
Get:376 http://archive.ubuntu.com/ubuntu focal/main amd64 rtkit amd64 0.12-4
[34.1 kB]
Get:377 http://archive.ubuntu.com/ubuntu focal/main amd64 update-inetd all 4.50
[24.8 kB]
Get:378 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 sane-utils

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amd64 1.0.29-0ubuntu5.2 [201 kB]
Get:379 http://archive.ubuntu.com/ubuntu focal/main amd64 switcheroo-control
amd64 2.1-1 [13.8 kB]
Get:380 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 system-config-
printer-udev amd64 1.5.12-0ubuntu1.1 [19.7 kB]
Get:381 http://archive.ubuntu.com/ubuntu focal/main amd64 usbmuxd amd64
1.1.1~git20191130.9af2b12-1 [38.4 kB]
Get:382 http://archive.ubuntu.com/ubuntu focal/main amd64 wamerican all
2018.04.16-1 [210 kB]
Get:383 http://archive.ubuntu.com/ubuntu focal/main amd64 xfonts-encodings all
1:1.0.5-0ubuntu1 [573 kB]
Get:384 http://archive.ubuntu.com/ubuntu focal/main amd64 xfonts-utils amd64
1:7.7+6 [91.5 kB]
Get:385 http://archive.ubuntu.com/ubuntu focal/main amd64 xfonts-base all
1:1.0.5 [5,896 kB]
Get:386 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 xserver-xephyr
amd64 2:1.20.13-1ubuntu1~20.04.5 [916 kB]
Get:387 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-input-
libinput amd64 0.29.0-1 [33.7 kB]
Get:388 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-input-all
amd64 1:7.7+19ubuntu14 [4,016 B]
Get:389 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-input-
wacom amd64 1:0.39.0-0ubuntu1 [91.4 kB]
Get:390 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg amd64
1:7.7+19ubuntu14 [65.2 kB]
Get:391 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 xserver-xorg-
video-amdgpu amd64 19.1.0-1ubuntu0.1 [68.5 kB]
Get:392 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-
radeon amd64 1:19.1.0-1 [153 kB]
Get:393 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-ati
amd64 1:19.1.0-1 [7,112 B]
Get:394 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-
fbdev amd64 1:0.5.0-1ubuntu1 [12.2 kB]
Get:395 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-
nouveau amd64 1:1.0.16-1 [89.4 kB]
Get:396 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-
vesa amd64 1:2.4.0-2 [15.0 kB]
Get:397 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-
vmware amd64 1:13.3.0-3 [73.6 kB]
Get:398 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-all
amd64 1:7.7+19ubuntu14 [4,068 B]
Get:399 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-
intel amd64 2:2.99.917+git20200226-1 [737 kB]
Get:400 http://archive.ubuntu.com/ubuntu focal/main amd64 xserver-xorg-video-qxl
amd64 0.1.5+git20200331-1 [83.1 kB]
Get:401 http://archive.ubuntu.com/ubuntu focal/main amd64 cups-pk-helper amd64
0.2.6-1ubuntu3 [52.1 kB]
Get:402 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 fprintd amd64

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1.90.9-1~ubuntu20.04.1 [80.8 kB]  
 Get:403 http://archive.ubuntu.com/ubuntu focal/main amd64 ippusbxd amd64  
 1.34-2ubuntu1 [36.0 kB]  
 Get:404 http://archive.ubuntu.com/ubuntu focal/main amd64 libcanberra-  
 gtk3-module amd64 0.30-7ubuntu1 [10.1 kB]  
 Get:405 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 libpam-fprintd  
 amd64 1.90.9-1~ubuntu20.04.1 [13.2 kB]  
 Get:406 http://archive.ubuntu.com/ubuntu focal/main amd64 librygel-core-2.6-2  
 amd64 0.38.3-1ubuntu1 [99.8 kB]  
 Get:407 http://archive.ubuntu.com/ubuntu focal/main amd64 librygel-db-2.6-2  
 amd64 0.38.3-1ubuntu1 [22.0 kB]  
 Get:408 http://archive.ubuntu.com/ubuntu focal/main amd64 librygel-  
 renderer-2.6-2 amd64 0.38.3-1ubuntu1 [46.5 kB]  
 Get:409 http://archive.ubuntu.com/ubuntu focal/main amd64 librygel-server-2.6-2  
 amd64 0.38.3-1ubuntu1 [185 kB]  
 Get:410 http://archive.ubuntu.com/ubuntu focal/main amd64 libsbc1 amd64 1.4-1  
 [31.9 kB]  
 Get:411 http://archive.ubuntu.com/ubuntu focal/main amd64 mobile-broadband-  
 provider-info all 20190618-3 [61.9 kB]  
 Get:412 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 pulseaudio-  
 module-bluetooth amd64 1:13.99.1-1ubuntu3.13 [60.4 kB]  
 Get:413 http://archive.ubuntu.com/ubuntu focal/main amd64 rygel amd64  
 0.38.3-1ubuntu1 [299 kB]  
 Get:414 http://archive.ubuntu.com/ubuntu focal/main amd64 usb-modeswitch-data  
 all 20191128-3 [32.3 kB]  
 Get:415 http://archive.ubuntu.com/ubuntu focal/main amd64 usb-modeswitch amd64  
 2.5.2+repack0-2ubuntu3 [53.1 kB]  
 Get:416 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 xserver-xorg-  
 legacy amd64 2:1.20.13-1ubuntu1~20.04.5 [32.7 kB]  
 Get:417 file:/var/cuda-repo-ubuntu2004-12-0-local libcublas-dev-12-0  
 12.0.1.189-1 [236 MB]  
 Get:418 file:/var/cuda-repo-ubuntu2004-12-0-local libcufft-dev-12-0 11.0.0.21-1  
 [85.9 MB]  
 Get:419 file:/var/cuda-repo-ubuntu2004-12-0-local libcufile-dev-12-0 1.5.0.59-1  
 [1,561 kB]  
 Get:420 file:/var/cuda-repo-ubuntu2004-12-0-local libcurand-dev-12-0  
 10.3.1.50-1 [41.7 MB]  
 Get:421 file:/var/cuda-repo-ubuntu2004-12-0-local libcusolver-dev-12-0  
 11.4.2.57-1 [33.7 MB]  
 Get:422 file:/var/cuda-repo-ubuntu2004-12-0-local libcusparse-dev-12-0  
 12.0.0.76-1 [95.7 MB]  
 Get:423 file:/var/cuda-repo-ubuntu2004-12-0-local libnpp-dev-12-0 12.0.0.30-1  
 [92.8 MB]  
 Get:424 file:/var/cuda-repo-ubuntu2004-12-0-local libnvjitlink-dev-12-0  
 12.0.76-1 [11.4 MB]  
 Get:425 file:/var/cuda-repo-ubuntu2004-12-0-local libnvjpeg-dev-12-0  
 12.0.0.28-1 [1,436 kB]  
 Get:426 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-libraries-dev-12-0

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12.0.0-1 [2,578 B]
Get:427 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-cupti-12-0 12.0.90-1
[16.3 MB]
Get:428 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-cupti-dev-12-0 12.0.90-1
[2,542 kB]
Get:429 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvdisasm-12-0 12.0.76-1
[49.9 MB]
Get:430 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-gdb-12-0 12.0.90-1
[4,538 kB]
Get:431 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvprof-12-0 12.0.90-1
[1,960 kB]
Get:432 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvtx-12-0 12.0.76-1
[51.4 kB]
Get:433 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-sanitizer-12-0 12.0.90-1
[8,831 kB]
Get:434 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-command-line-tools-12-0
12.0.0-1 [2,478 B]
Get:435 file:/var/cuda-repo-ubuntu2004-12-0-local nsight-compute-2022.4.0
2022.4.0.15-1 [700 MB]
Get:436 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nsight-compute-12-0
12.0.0-1 [3,946 B]
Get:437 file:/var/cuda-repo-ubuntu2004-12-0-local nsight-systems-2022.4.2
2022.4.2.18-32044700v0 [286 MB]
Get:438 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nsight-systems-12-0
12.0.0-1 [3,340 B]
Get:439 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nsight-12-0 12.0.78-1
[119 MB]
Get:440 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvml-dev-12-0 12.0.76-1
[84.7 kB]
Get:441 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-nvvp-12-0 12.0.90-1 [113
MB]
Get:442 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-visual-tools-12-0
12.0.0-1 [2,876 B]
Get:443 file:/var/cuda-repo-ubuntu2004-12-0-local gds-tools-12-0 1.5.0.59-1
[39.2 MB]
Get:444 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-tools-12-0 12.0.0-1
[2,400 B]
Get:445 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-documentation-12-0
12.0.76-1 [49.9 kB]
Get:446 file:/var/cuda-repo-ubuntu2004-12-0-local libnvvm-samples-12-0
12.0.94-1 [31.8 kB]
Get:447 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-toolkit-12-0 12.0.0-1
[3,252 B]
Get:448 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-demo-suite-12-0
12.0.76-1 [3,984 kB]
Get:449 file:/var/cuda-repo-ubuntu2004-12-0-local cuda-12-0 12.0.0-1 [2,456 B]
Get:450 file:/var/cuda-repo-ubuntu2004-12-0-local cuda 12.0.0-1 [2,404 B]
Fetched 116 MB in 26s (4,550 kB/s)

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debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line 76,
<> line 450.)
debconf: falling back to frontend: Readline
debconf: unable to initialize frontend: Readline
debconf: (This frontend requires a controlling tty.)
debconf: falling back to frontend: Teletype
dpkg-preconfigure: unable to re-open stdin:
Selecting previously unselected package keyboard-configuration.
(Reading database ... 120569 files and directories currently installed.)
Preparing to unpack .../000-keyboard-configuration_1.194ubuntu3_all.deb ...
Unpacking keyboard-configuration (1.194ubuntu3) ...
Selecting previously unselected package libaccountsservice0:amd64.
Preparing to unpack
.../001-libaccountsservice0_0.6.55-0ubuntu12~20.04.5_amd64.deb ...
Unpacking libaccountsservice0:amd64 (0.6.55-0ubuntu12~20.04.5) ...
Selecting previously unselected package accountsservice.
Preparing to unpack .../002-accountsservice_0.6.55-0ubuntu12~20.04.5_amd64.deb
...
Unpacking accountsservice (0.6.55-0ubuntu12~20.04.5) ...
Selecting previously unselected package language-selector-common.
Preparing to unpack .../003-language-selector-common_0.204.2_all.deb ...
Unpacking language-selector-common (0.204.2) ...
Selecting previously unselected package dctrl-tools.
Preparing to unpack .../004-dctrl-tools_2.24-3_amd64.deb ...
Unpacking dctrl-tools (2.24-3) ...
Selecting previously unselected package dkms.
Preparing to unpack .../005-dkms_2.8.1-5ubuntu2_all.deb ...
Unpacking dkms (2.8.1-5ubuntu2) ...
Selecting previously unselected package libsane-common.
Preparing to unpack .../006-libsane-common_1.0.29-0ubuntu5.2_all.deb ...
Unpacking libsane-common (1.0.29-0ubuntu5.2) ...
Selecting previously unselected package libtalloc2:amd64.
Preparing to unpack .../007-libtalloc2_2.3.1-0ubuntu0.20.04.1_amd64.deb ...
Unpacking libtalloc2:amd64 (2.3.1-0ubuntu0.20.04.1) ...
Selecting previously unselected package libtevent0:amd64.
Preparing to unpack .../008-libtevent0_0.10.2-0ubuntu0.20.04.1_amd64.deb ...
Unpacking libtevent0:amd64 (0.10.2-0ubuntu0.20.04.1) ...
Selecting previously unselected package libwbclient0:amd64.
Preparing to unpack .../009-libwbclient0_2%3a4.13.17~dfsg-
0ubuntu1.20.04.2_amd64.deb ...
Unpacking libwbclient0:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...
Selecting previously unselected package libsnapd-glib1:amd64.
Preparing to unpack .../010-lisnapd-glib1_1.58-0ubuntu0.20.04.0_amd64.deb ...
Unpacking libsnapd-glib1:amd64 (1.58-0ubuntu0.20.04.0) ...
Selecting previously unselected package libspeexdsp1:amd64.
Preparing to unpack .../011-lispeexdsp1_1.2~rc1.2-1.1ubuntu1.20.04.1_amd64.deb

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...
Unpacking libspeexdsp1:amd64 (1.2-rc1.2-1.1ubuntu1.20.04.1) ...
Selecting previously unselected package libwebrtc-audio-processing1:amd64.
Preparing to unpack .../012-libwebrtc-audio-processing1_0.3.1-0ubuntu3_amd64.deb
...
Unpacking libwebrtc-audio-processing1:amd64 (0.3.1-0ubuntu3) ...
Selecting previously unselected package libasound2-plugins:amd64.
Preparing to unpack .../013-libasound2-plugins_1.2.2-1ubuntu1_amd64.deb ...
Unpacking libasound2-plugins:amd64 (1.2.2-1ubuntu1) ...
Selecting previously unselected package libpulsedsp:amd64.
Preparing to unpack .../014-libpulsedsp_1%3a13.99.1-1ubuntu3.13_amd64.deb ...
Unpacking libpulsedsp:amd64 (1:13.99.1-1ubuntu3.13) ...
Selecting previously unselected package pulseaudio-utils.
Preparing to unpack .../015-pulseaudio-utils_1%3a13.99.1-1ubuntu3.13_amd64.deb
...
Unpacking pulseaudio-utils (1:13.99.1-1ubuntu3.13) ...
Selecting previously unselected package pulseaudio.
Preparing to unpack .../016-pulseaudio_1%3a13.99.1-1ubuntu3.13_amd64.deb ...
Unpacking pulseaudio (1:13.99.1-1ubuntu3.13) ...
Selecting previously unselected package sgml-base.
Preparing to unpack .../017-sgml-base_1.29.1_all.deb ...
Unpacking sgml-base (1.29.1) ...
Selecting previously unselected package libjansson4:amd64.
Preparing to unpack .../018-libjansson4_2.12-1build1_amd64.deb ...
Unpacking libjansson4:amd64 (2.12-1build1) ...
Selecting previously unselected package libldb2:amd64.
Preparing to unpack .../019-libldb2_2%3a2.2.3-0ubuntu0.20.04.3_amd64.deb ...
Unpacking libldb2:amd64 (2:2.2.3-0ubuntu0.20.04.3) ...
Selecting previously unselected package python3-ldb.
Preparing to unpack .../020-python3-ldb_2%3a2.2.3-0ubuntu0.20.04.3_amd64.deb ...
Unpacking python3-ldb (2:2.2.3-0ubuntu0.20.04.3) ...
Selecting previously unselected package python3-talloc:amd64.
Preparing to unpack .../021-python3-talloc_2.3.1-0ubuntu0.20.04.1_amd64.deb ...
Unpacking python3-talloc:amd64 (2.3.1-0ubuntu0.20.04.1) ...
Selecting previously unselected package samba-ls:amd64.
Preparing to unpack .../022-samba-ls_2%3a4.13.17~dfsg-0ubuntu1.20.04.2_amd64.deb ...
Unpacking samba-ls:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...
Selecting previously unselected package libsmbclient:amd64.
Preparing to unpack .../023-libsmbclient_2%3a4.13.17~dfsg-0ubuntu1.20.04.2_amd64.deb ...
Unpacking libsmbclient:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...
Selecting previously unselected package libnewt0.52:amd64.
Preparing to unpack .../024-libnewt0.52_0.52.21-4ubuntu2_amd64.deb ...
Unpacking libnewt0.52:amd64 (0.52.21-4ubuntu2) ...
Selecting previously unselected package libtext-iconv-perl.
Preparing to unpack .../025-libtext-iconv-perl_1.7-7_amd64.deb ...
Unpacking libtext-iconv-perl (1.7-7) ...

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Selecting previously unselected package python3-cffi-backend.  
Preparing to unpack .../026-python3-cffi-backend\_1.14.0-1build1\_amd64.deb ...  
Unpacking python3-cffi-backend (1.14.0-1build1) ...  
Selecting previously unselected package python3-nacl.  
Preparing to unpack .../027-python3-nacl\_1.3.0-5\_amd64.deb ...  
Unpacking python3-nacl (1.3.0-5) ...  
Selecting previously unselected package python3-pymacaroons.  
Preparing to unpack .../028-python3-pymacaroons\_0.13.0-3\_all.deb ...  
Unpacking python3-pymacaroons (0.13.0-3) ...  
Selecting previously unselected package udev.  
Preparing to unpack .../029-udev\_245.4-4ubuntu3.19\_amd64.deb ...  
Unpacking udev (245.4-4ubuntu3.19) ...  
Selecting previously unselected package libmaxminddb0:amd64.  
Preparing to unpack .../030-libmaxminddb0\_1.4.2-0ubuntu1.20.04.1\_amd64.deb ...  
Unpacking libmaxminddb0:amd64 (1.4.2-0ubuntu1.20.04.1) ...  
Selecting previously unselected package bind9-libs:amd64.  
Preparing to unpack .../031-bind9-libs\_1%3a9.16.1-0ubuntu2.11\_amd64.deb ...  
Unpacking bind9-libs:amd64 (1:9.16.1-0ubuntu2.11) ...  
Selecting previously unselected package bind9-host.  
Preparing to unpack .../032-bind9-host\_1%3a9.16.1-0ubuntu2.11\_amd64.deb ...  
Unpacking bind9-host (1:9.16.1-0ubuntu2.11) ...  
Selecting previously unselected package gettext-base.  
Preparing to unpack .../033-gettext-base\_0.19.8.1-10build1\_amd64.deb ...  
Unpacking gettext-base (0.19.8.1-10build1) ...  
Selecting previously unselected package libip6tc2:amd64.  
Preparing to unpack .../034-libip6tc2\_1.8.4-3ubuntu2\_amd64.deb ...  
Unpacking libip6tc2:amd64 (1.8.4-3ubuntu2) ...  
Selecting previously unselected package libnfnetwork0:amd64.  
Preparing to unpack .../035-libnfnetwork0\_1.0.1-3build1\_amd64.deb ...  
Unpacking libnfnetwork0:amd64 (1.0.1-3build1) ...  
Selecting previously unselected package libnetfilter-contrack3:amd64.  
Preparing to unpack .../036-libnetfilter-contrack3\_1.0.7-2\_amd64.deb ...  
Unpacking libnetfilter-contrack3:amd64 (1.0.7-2) ...  
Selecting previously unselected package libnftnl11:amd64.  
Preparing to unpack .../037-libnftnl11\_1.1.5-1\_amd64.deb ...  
Unpacking libnftnl11:amd64 (1.1.5-1) ...  
Selecting previously unselected package iptables.  
Preparing to unpack .../038-iptables\_1.8.4-3ubuntu2\_amd64.deb ...  
Unpacking iptables (1.8.4-3ubuntu2) ...  
Selecting previously unselected package libpcap0.8:amd64.  
Preparing to unpack .../039-libpcap0.8\_1.9.1-3\_amd64.deb ...  
Unpacking libpcap0.8:amd64 (1.9.1-3) ...  
Selecting previously unselected package pci.ids.  
Preparing to unpack .../040-pci.ids\_0.0~2020.03.20-1\_all.deb ...  
Unpacking pci.ids (0.0~2020.03.20-1) ...  
Selecting previously unselected package libpci3:amd64.  
Preparing to unpack .../041-libpci3\_1%3a3.6.4-1ubuntu0.20.04.1\_amd64.deb ...  
Unpacking libpci3:amd64 (1:3.6.4-1ubuntu0.20.04.1) ...

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Selecting previously unselected package usb.ids.
Preparing to unpack .../042-usb.ids_2020.03.19-1_all.deb ...
Unpacking usb.ids (2020.03.19-1) ...
Selecting previously unselected package acl.
Preparing to unpack .../043-acl_2.2.53-6_amd64.deb ...
Unpacking acl (2.2.53-6) ...
Selecting previously unselected package apg.
Preparing to unpack .../044-apg_2.2.3.dfsg.1-5_amd64.deb ...
Unpacking apg (2.2.3.dfsg.1-5) ...
Selecting previously unselected package python3-httpplib2.
Preparing to unpack .../045-python3-httpplib2_0.14.0-1ubuntu1_all.deb ...
Unpacking python3-httpplib2 (0.14.0-1ubuntu1) ...
Selecting previously unselected package python3-problem-report.
Preparing to unpack .../046-python3-problem-report_2.20.11-0ubuntu27.25_all.deb
...
Unpacking python3-problem-report (2.20.11-0ubuntu27.25) ...
Selecting previously unselected package python3-entrypoints.
Preparing to unpack .../047-python3-entrypoints_0.3-2ubuntu1_all.deb ...
Unpacking python3-entrypoints (0.3-2ubuntu1) ...
Selecting previously unselected package python3-cryptography.
Preparing to unpack .../048-python3-cryptography_2.8-3ubuntu0.1_amd64.deb ...
Unpacking python3-cryptography (2.8-3ubuntu0.1) ...
Selecting previously unselected package python3-secretstorage.
Preparing to unpack .../049-python3-secretstorage_2.3.1-2ubuntu1_all.deb ...
Unpacking python3-secretstorage (2.3.1-2ubuntu1) ...
Selecting previously unselected package python3-keyring.
Preparing to unpack .../050-python3-keyring_18.0.1-2ubuntu1_all.deb ...
Unpacking python3-keyring (18.0.1-2ubuntu1) ...
Selecting previously unselected package python3-lazr.uri.
Preparing to unpack .../051-python3-lazr.uri_1.0.3-4build1_all.deb ...
Unpacking python3-lazr.uri (1.0.3-4build1) ...
Selecting previously unselected package python3-simplejson.
Preparing to unpack .../052-python3-simplejson_3.16.0-2ubuntu2_amd64.deb ...
Unpacking python3-simplejson (3.16.0-2ubuntu2) ...
Selecting previously unselected package python3-wadllib.
Preparing to unpack .../053-python3-wadllib_1.3.3-3build1_all.deb ...
Unpacking python3-wadllib (1.3.3-3build1) ...
Selecting previously unselected package python3-distro.
Preparing to unpack .../054-python3-distro_1.4.0-1_all.deb ...
Unpacking python3-distro (1.4.0-1) ...
Selecting previously unselected package python3-blinker.
Preparing to unpack .../055-python3-blinker_1.4+dfsg1-0.3ubuntu1_all.deb ...
Unpacking python3-blinker (1.4+dfsg1-0.3ubuntu1) ...
Selecting previously unselected package python3-jwt.
Preparing to unpack .../056-python3-jwt_1.7.1-2ubuntu2.1_all.deb ...
Unpacking python3-jwt (1.7.1-2ubuntu2.1) ...
Selecting previously unselected package python3-oauthlib.
Preparing to unpack .../057-python3-oauthlib_3.1.0-1ubuntu2_all.deb ...

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Unpacking python3-oauthlib (3.1.0-1ubuntu2) ...
Selecting previously unselected package python3-lazr.restfulclient.
Preparing to unpack .../058-python3-lazr.restfulclient_0.14.2-2build1_all.deb
...
Unpacking python3-lazr.restfulclient (0.14.2-2build1) ...
Selecting previously unselected package python3-launchpadlib.
Preparing to unpack .../059-python3-launchpadlib_1.10.13-1_all.deb ...
Unpacking python3-launchpadlib (1.10.13-1) ...
Selecting previously unselected package python3-apport.
Preparing to unpack .../060-python3-apport_2.20.11-0ubuntu27.25_all.deb ...
Unpacking python3-apport (2.20.11-0ubuntu27.25) ...
Selecting previously unselected package apport.
Preparing to unpack .../061-apport_2.20.11-0ubuntu27.25_all.deb ...
Unpacking apport (2.20.11-0ubuntu27.25) ...
Selecting previously unselected package apport-symptoms.
Preparing to unpack .../062-apport-symptoms_0.23_all.deb ...
Unpacking apport-symptoms (0.23) ...
Selecting previously unselected package libaspell15:amd64.
Preparing to unpack .../063-libaspell15_0.60.8-1ubuntu0.1_amd64.deb ...
Unpacking libaspell15:amd64 (0.60.8-1ubuntu0.1) ...
Selecting previously unselected package emacsen-common.
Preparing to unpack .../064-emacsen-common_3.0.4_all.deb ...
Unpacking emacsen-common (3.0.4) ...
Selecting previously unselected package dictionaries-common.
Preparing to unpack .../065-dictionaries-common_1.28.1_all.deb ...
Adding 'diversion of /usr/share/dict/words to /usr/share/dict/words.pre-
dictionaries-common by dictionaries-common'
Unpacking dictionaries-common (1.28.1) ...
Selecting previously unselected package aspell.
Preparing to unpack .../066-aspell_0.60.8-1ubuntu0.1_amd64.deb ...
Unpacking aspell (0.60.8-1ubuntu0.1) ...
Selecting previously unselected package aspell-en.
Preparing to unpack .../067-aspell-en_2018.04.16-0-1_all.deb ...
Unpacking aspell-en (2018.04.16-0-1) ...
Selecting previously unselected package libavahi-core7:amd64.
Preparing to unpack .../068-libavahi-core7_0.7-4ubuntu7.1_amd64.deb ...
Unpacking libavahi-core7:amd64 (0.7-4ubuntu7.1) ...
Selecting previously unselected package libdaemon0:amd64.
Preparing to unpack .../069-libdaemon0_0.14-7_amd64.deb ...
Unpacking libdaemon0:amd64 (0.14-7) ...
Selecting previously unselected package avahi-daemon.
Preparing to unpack .../070-avahi-daemon_0.7-4ubuntu7.1_amd64.deb ...
Unpacking avahi-daemon (0.7-4ubuntu7.1) ...
Selecting previously unselected package avahi-utils.
Preparing to unpack .../071-avahi-utils_0.7-4ubuntu7.1_amd64.deb ...
Unpacking avahi-utils (0.7-4ubuntu7.1) ...
Selecting previously unselected package bluez.
Preparing to unpack .../072-bluez_5.53-0ubuntu3.6_amd64.deb ...

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Unpacking bluez (5.53-0ubuntu3.6) ...
Selecting previously unselected package bolt.
Preparing to unpack .../073-bolt_0.9.1-2~ubuntu20.04.1_amd64.deb ...
Unpacking bolt (0.9.1-2~ubuntu20.04.1) ...
Selecting previously unselected package bubblewrap.
Preparing to unpack .../074-bubblewrap_0.4.0-1ubuntu4_amd64.deb ...
Unpacking bubblewrap (0.4.0-1ubuntu4) ...
Selecting previously unselected package cheese-common.
Preparing to unpack .../075-cheese-common_3.34.0-1ubuntu1_all.deb ...
Unpacking cheese-common (3.34.0-1ubuntu1) ...
Selecting previously unselected package libgusb2:amd64.
Preparing to unpack .../076-libgusb2_0.3.4-0.1_amd64.deb ...
Unpacking libgusb2:amd64 (0.3.4-0.1) ...
Selecting previously unselected package libcolorhug2:amd64.
Preparing to unpack .../077-libcolorhug2_1.4.4-2_amd64.deb ...
Unpacking libcolorhug2:amd64 (1.4.4-2) ...
Selecting previously unselected package libieee1284-3:amd64.
Preparing to unpack .../078-libieee1284-3_0.2.11-13build1_amd64.deb ...
Unpacking libieee1284-3:amd64 (0.2.11-13build1) ...
Selecting previously unselected package libsnmp-base.
Preparing to unpack .../079-libsnmp-base_5.8+dfsg-2ubuntu2.6_all.deb ...
Unpacking libsnmp-base (5.8+dfsg-2ubuntu2.6) ...
Selecting previously unselected package libsnmp35:amd64.
Preparing to unpack .../080-libsnmp35_5.8+dfsg-2ubuntu2.6_amd64.deb ...
Unpacking libsnmp35:amd64 (5.8+dfsg-2ubuntu2.6) ...
Selecting previously unselected package libsane:amd64.
Preparing to unpack .../081-libsane_1.0.29-0ubuntu5.2_amd64.deb ...
Unpacking libsane:amd64 (1.0.29-0ubuntu5.2) ...
Selecting previously unselected package colord-data.
Preparing to unpack .../082-colord-data_1.4.4-2_all.deb ...
Unpacking colord-data (1.4.4-2) ...
Selecting previously unselected package colord.
Preparing to unpack .../083-colord_1.4.4-2_amd64.deb ...
Unpacking colord (1.4.4-2) ...
Selecting previously unselected package libcrack2:amd64.
Preparing to unpack .../084-libcrack2_2.9.6-3.2_amd64.deb ...
Unpacking libcrack2:amd64 (2.9.6-3.2) ...
Selecting previously unselected package cracklib-runtime.
Preparing to unpack .../085-cracklib-runtime_2.9.6-3.2_amd64.deb ...
Unpacking cracklib-runtime (2.9.6-3.2) ...
Selecting previously unselected package libnl-genl-3-200:amd64.
Preparing to unpack .../086-libnl-genl-3-200_3.4.0-1_amd64.deb ...
Unpacking libnl-genl-3-200:amd64 (3.4.0-1) ...
Selecting previously unselected package wireless-regdb.
Preparing to unpack .../087-wireless-regdb_2022.06.06-0ubuntu1~20.04.1_all.deb
...
Unpacking wireless-regdb (2022.06.06-0ubuntu1~20.04.1) ...
Selecting previously unselected package iw.

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Preparing to unpack .../088-iw_5.4-1_amd64.deb ...
Unpacking iw (5.4-1) ...
Selecting previously unselected package crda.
Preparing to unpack .../089-crda_3.18-1build1_amd64.deb ...
Unpacking crda (3.18-1build1) ...
Selecting previously unselected package cuda-toolkit-config-common.
Preparing to unpack .../090-cuda-toolkit-config-common_12.0.107-1_all.deb ...
Unpacking cuda-toolkit-config-common (12.0.107-1) ...
Selecting previously unselected package cuda-toolkit-12-config-common.
Preparing to unpack .../091-cuda-toolkit-12-config-common_12.0.107-1_all.deb ...
Unpacking cuda-toolkit-12-config-common (12.0.107-1) ...
Selecting previously unselected package cuda-toolkit-12-0-config-common.
Preparing to unpack .../092-cuda-toolkit-12-0-config-common_12.0.107-1_all.deb
...
Unpacking cuda-toolkit-12-0-config-common (12.0.107-1) ...
Selecting previously unselected package cuda-cudart-12-0.
Preparing to unpack .../093-cuda-cudart-12-0_12.0.107-1_amd64.deb ...
Unpacking cuda-cudart-12-0 (12.0.107-1) ...
Selecting previously unselected package cuda-nvrtc-12-0.
Preparing to unpack .../094-cuda-nvrtc-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-nvrtc-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-opencl-12-0.
Preparing to unpack .../095-cuda-opencl-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-opencl-12-0 (12.0.76-1) ...
Selecting previously unselected package libcublas-12-0.
Preparing to unpack .../096-libcublas-12-0_12.0.1.189-1_amd64.deb ...
Unpacking libcublas-12-0 (12.0.1.189-1) ...
Selecting previously unselected package libcufft-12-0.
Preparing to unpack .../097-libcufft-12-0_11.0.0.21-1_amd64.deb ...
Unpacking libcufft-12-0 (11.0.0.21-1) ...
Selecting previously unselected package libcufile-12-0.
Preparing to unpack .../098-libcufile-12-0_1.5.0.59-1_amd64.deb ...
Unpacking libcufile-12-0 (1.5.0.59-1) ...
Selecting previously unselected package libcurand-12-0.
Preparing to unpack .../099-libcurand-12-0_10.3.1.50-1_amd64.deb ...
Unpacking libcurand-12-0 (10.3.1.50-1) ...
Selecting previously unselected package libcusolver-12-0.
Preparing to unpack .../100-libcusolver-12-0_11.4.2.57-1_amd64.deb ...
Unpacking libcusolver-12-0 (11.4.2.57-1) ...
Selecting previously unselected package libcusparse-12-0.
Preparing to unpack .../101-libcusparse-12-0_12.0.0.76-1_amd64.deb ...
Unpacking libcusparse-12-0 (12.0.0.76-1) ...
Selecting previously unselected package libnpp-12-0.
Preparing to unpack .../102-libnpp-12-0_12.0.0.30-1_amd64.deb ...
Unpacking libnpp-12-0 (12.0.0.30-1) ...
Selecting previously unselected package libnvjitlink-12-0.
Preparing to unpack .../103-libnvjitlink-12-0_12.0.76-1_amd64.deb ...
Unpacking libnvjitlink-12-0 (12.0.76-1) ...

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Selecting previously unselected package libnvjpeg-12-0.
Preparing to unpack .../104-libnvjpeg-12-0_12.0.0.28-1_amd64.deb ...
Unpacking libnvjpeg-12-0 (12.0.0.28-1) ...
Selecting previously unselected package cuda-libraries-12-0.
Preparing to unpack .../105-cuda-libraries-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-libraries-12-0 (12.0.0-1) ...
Selecting previously unselected package libnvidia-common-525.
Preparing to unpack .../106-libnvidia-common-525_525.60.13-0ubuntu1_all.deb ...
Unpacking libnvidia-common-525 (525.60.13-0ubuntu1) ...
Selecting previously unselected package libnvidia-compute-525:amd64.
Preparing to unpack .../107-libnvidia-compute-525_525.60.13-0ubuntu1_amd64.deb
...
Unpacking libnvidia-compute-525:amd64 (525.60.13-0ubuntu1) ...
Selecting previously unselected package libnvidia-decode-525:amd64.
Preparing to unpack .../108-libnvidia-decode-525_525.60.13-0ubuntu1_amd64.deb
...
Unpacking libnvidia-decode-525:amd64 (525.60.13-0ubuntu1) ...
Selecting previously unselected package libnvidia-encode-525:amd64.
Preparing to unpack .../109-libnvidia-encode-525_525.60.13-0ubuntu1_amd64.deb
...
Unpacking libnvidia-encode-525:amd64 (525.60.13-0ubuntu1) ...
Selecting previously unselected package libnvidia-fbc1-525:amd64.
Preparing to unpack .../110-libnvidia-fbc1-525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking libnvidia-fbc1-525:amd64 (525.60.13-0ubuntu1) ...
Selecting previously unselected package libnvidia-gl-525:amd64.
Preparing to unpack .../111-libnvidia-gl-525_525.60.13-0ubuntu1_amd64.deb ...
dpkg-query: no packages found matching libnvidia-gl-450
Unpacking libnvidia-gl-525:amd64 (525.60.13-0ubuntu1) ...
Selecting previously unselected package nvidia-compute-utils-525.
Preparing to unpack .../112-nvidia-compute-utils-
525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking nvidia-compute-utils-525 (525.60.13-0ubuntu1) ...
Selecting previously unselected package nvidia-kernel-source-525.
Preparing to unpack .../113-nvidia-kernel-source-
525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking nvidia-kernel-source-525 (525.60.13-0ubuntu1) ...
Selecting previously unselected package nvidia-kernel-common-525.
Preparing to unpack .../114-nvidia-kernel-common-
525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking nvidia-kernel-common-525 (525.60.13-0ubuntu1) ...
Selecting previously unselected package nvidia-dkms-525.
Preparing to unpack .../115-nvidia-dkms-525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking nvidia-dkms-525 (525.60.13-0ubuntu1) ...
Selecting previously unselected package libnvidia-extra-525:amd64.
Preparing to unpack .../116-libnvidia-extra-525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking libnvidia-extra-525:amd64 (525.60.13-0ubuntu1) ...
Selecting previously unselected package nvidia-utils-525.
Preparing to unpack .../117-nvidia-utils-525_525.60.13-0ubuntu1_amd64.deb ...

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Unpacking nvidia-utils-525 (525.60.13-0ubuntu1) ...
Selecting previously unselected package libnvidia-cfg1-525:amd64.
Preparing to unpack .../118-libnvidia-cfg1-525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking libnvidia-cfg1-525:amd64 (525.60.13-0ubuntu1) ...
Selecting previously unselected package x11-xkb-utils.
Preparing to unpack .../119-x11-xkb-utils_7.7+5_amd64.deb ...
Unpacking x11-xkb-utils (7.7+5) ...
Selecting previously unselected package xserver-common.
Preparing to unpack .../120-xserver-common_2%3a1.20.13-1ubuntu1~20.04.5_all.deb
...
Unpacking xserver-common (2:1.20.13-1ubuntu1~20.04.5) ...
Selecting previously unselected package libxfont2:amd64.
Preparing to unpack .../121-libxfont2_1%3a2.0.3-1_amd64.deb ...
Unpacking libxfont2:amd64 (1:2.0.3-1) ...
Selecting previously unselected package xserver-xorg-core.
Preparing to unpack .../122-xserver-xorg-
core_2%3a1.20.13-1ubuntu1~20.04.5_amd64.deb ...
Unpacking xserver-xorg-core (2:1.20.13-1ubuntu1~20.04.5) ...
Selecting previously unselected package xserver-xorg-video-nvidia-525.
Preparing to unpack .../123-xserver-xorg-video-nvidia-
525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking xserver-xorg-video-nvidia-525 (525.60.13-0ubuntu1) ...
Selecting previously unselected package nvidia-driver-525.
Preparing to unpack .../124-nvidia-driver-525_525.60.13-0ubuntu1_amd64.deb ...
Unpacking nvidia-driver-525 (525.60.13-0ubuntu1) ...
Selecting previously unselected package nvidia-modprobe.
Preparing to unpack .../125-nvidia-modprobe_525.60.13-0ubuntu1_amd64.deb ...
Unpacking nvidia-modprobe (525.60.13-0ubuntu1) ...
Selecting previously unselected package python3-xkit.
Preparing to unpack .../126-python3-xkit_0.5.0ubuntu4_all.deb ...
Unpacking python3-xkit (0.5.0ubuntu4) ...
Selecting previously unselected package libcamel-1.2-62:amd64.
Preparing to unpack .../127-libcamel-1.2-62_3.36.5-0ubuntu1_amd64.deb ...
Unpacking libcamel-1.2-62:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libcanberra-gtk3-0:amd64.
Preparing to unpack .../128-libcanberra-gtk3-0_0.30-7ubuntu1_amd64.deb ...
Unpacking libcanberra-gtk3-0:amd64 (0.30-7ubuntu1) ...
Selecting previously unselected package libgoa-1.0-common.
Preparing to unpack .../129-libgoa-1.0-common_3.36.1-0ubuntu1_all.deb ...
Unpacking libgoa-1.0-common (3.36.1-0ubuntu1) ...
Selecting previously unselected package libgoa-1.0-0b:amd64.
Preparing to unpack .../130-libgoa-1.0-0b_3.36.1-0ubuntu1_amd64.deb ...
Unpacking libgoa-1.0-0b:amd64 (3.36.1-0ubuntu1) ...
Selecting previously unselected package libgdata-common.
Preparing to unpack .../131-libgdata-common_0.17.12-1_all.deb ...
Unpacking libgdata-common (0.17.12-1) ...
Selecting previously unselected package libgdata22:amd64.
Preparing to unpack .../132-libgdata22_0.17.12-1_amd64.deb ...

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Unpacking libgdata22:amd64 (0.17.12-1) ...
Selecting previously unselected package evolution-data-server-common.
Preparing to unpack .../133-evolution-data-server-common_3.36.5-0ubuntu1_all.deb
...
Unpacking evolution-data-server-common (3.36.5-0ubuntu1) ...
Selecting previously unselected package libedataserver-1.2-24:amd64.
Preparing to unpack .../134-libedataserver-1.2-24_3.36.5-0ubuntu1_amd64.deb ...
Unpacking libedataserver-1.2-24:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libbackend-1.2-10:amd64.
Preparing to unpack .../135-libbackend-1.2-10_3.36.5-0ubuntu1_amd64.deb ...
Unpacking libbackend-1.2-10:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libphonenumbers7:amd64.
Preparing to unpack .../136-libphonenumbers7_7.1.0-5ubuntu11_amd64.deb ...
Unpacking libphonenumbers7:amd64 (7.1.0-5ubuntu11) ...
Selecting previously unselected package libebook-contacts-1.2-3:amd64.
Preparing to unpack .../137-libebook-contacts-1.2-3_3.36.5-0ubuntu1_amd64.deb
...
Unpacking libebook-contacts-1.2-3:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libedata-book-1.2-26:amd64.
Preparing to unpack .../138-libedata-book-1.2-26_3.36.5-0ubuntu1_amd64.deb ...
Unpacking libedata-book-1.2-26:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libebook-1.2-20:amd64.
Preparing to unpack .../139-libebook-1.2-20_3.36.5-0ubuntu1_amd64.deb ...
Unpacking libebook-1.2-20:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libical3:amd64.
Preparing to unpack .../140-libical3_3.0.8-1_amd64.deb ...
Unpacking libical3:amd64 (3.0.8-1) ...
Selecting previously unselected package libecal-2.0-1:amd64.
Preparing to unpack .../141-libecal-2.0-1_3.36.5-0ubuntu1_amd64.deb ...
Unpacking libecal-2.0-1:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libedata-cal-2.0-1:amd64.
Preparing to unpack .../142-libedata-cal-2.0-1_3.36.5-0ubuntu1_amd64.deb ...
Unpacking libedata-cal-2.0-1:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libjavascriptcoregtk-4.0-18:amd64.
Preparing to unpack
.../143-libjavascriptcoregtk-4.0-18_2.38.3-0ubuntu0.20.04.1_amd64.deb ...
Unpacking libjavascriptcoregtk-4.0-18:amd64 (2.38.3-0ubuntu0.20.04.1) ...
Selecting previously unselected package xdg-dbus-proxy.
Preparing to unpack .../144-xdg-dbus-proxy_0.1.2-1_amd64.deb ...
Unpacking xdg-dbus-proxy (0.1.2-1) ...
Selecting previously unselected package hunspell-en-us.
Preparing to unpack .../145-hunspell-en-us_1%3a2018.04.16-1_all.deb ...
Unpacking hunspell-en-us (1:2018.04.16-1) ...
Selecting previously unselected package libhunspell-1.7-0:amd64.
Preparing to unpack .../146-libhunspell-1.7-0_1.7.0-2build2_amd64.deb ...
Unpacking libhunspell-1.7-0:amd64 (1.7.0-2build2) ...
Selecting previously unselected package libenchanted-2-2:amd64.
Preparing to unpack .../147-libenchanted-2-2_2.2.8-1ubuntu0.20.04.1_amd64.deb ...

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Unpacking libenchant-2-2:amd64 (2.2.8-1ubuntu0.20.04.1) ...
Selecting previously unselected package libgstreamer-gl1.0-0:amd64.
Preparing to unpack .../148-libgstreamer-gl1.0-0_1.16.3-0ubuntu1.1_amd64.deb ...
Unpacking libgstreamer-gl1.0-0:amd64 (1.16.3-0ubuntu1.1) ...
Selecting previously unselected package libharfbuzz-icu0:amd64.
Preparing to unpack .../149-libharfbuzz-icu0_2.6.4-1ubuntu4.2_amd64.deb ...
Unpacking libharfbuzz-icu0:amd64 (2.6.4-1ubuntu4.2) ...
Selecting previously unselected package libhyphen0:amd64.
Preparing to unpack .../150-libhyphen0_2.8.8-7_amd64.deb ...
Unpacking libhyphen0:amd64 (2.8.8-7) ...
Selecting previously unselected package libwoff1:amd64.
Preparing to unpack .../151-libwoff1_1.0.2-1build2_amd64.deb ...
Unpacking libwoff1:amd64 (1.0.2-1build2) ...
Selecting previously unselected package libwebkit2gtk-4.0-37:amd64.
Preparing to unpack
.../152-libwebkit2gtk-4.0-37_2.38.3-0ubuntu0.20.04.1_amd64.deb ...
Unpacking libwebkit2gtk-4.0-37:amd64 (2.38.3-0ubuntu0.20.04.1) ...
Selecting previously unselected package libedataserverui-1.2-2:amd64.
Preparing to unpack .../153-libedataserverui-1.2-2_3.36.5-0ubuntu1_amd64.deb ...
Unpacking libedataserverui-1.2-2:amd64 (3.36.5-0ubuntu1) ...
Selecting previously unselected package libgeocode-glib0:amd64.
Preparing to unpack .../154-libgeocode-glib0_3.26.2-2_amd64.deb ...
Unpacking libgeocode-glib0:amd64 (3.26.2-2) ...
Selecting previously unselected package libgweather-common.
Preparing to unpack .../155-libgweather-common_3.36.1-1~ubuntu20.04.1_all.deb
...
Unpacking libgweather-common (3.36.1-1~ubuntu20.04.1) ...
Selecting previously unselected package libgweather-3-16:amd64.
Preparing to unpack .../156-libgweather-3-16_3.36.1-1~ubuntu20.04.1_amd64.deb
...
Unpacking libgweather-3-16:amd64 (3.36.1-1~ubuntu20.04.1) ...
Selecting previously unselected package p11-kit-modules:amd64.
Preparing to unpack .../157-p11-kit-modules_0.23.20-1ubuntu0.1_amd64.deb ...
Unpacking p11-kit-modules:amd64 (0.23.20-1ubuntu0.1) ...
Selecting previously unselected package p11-kit.
Preparing to unpack .../158-p11-kit_0.23.20-1ubuntu0.1_amd64.deb ...
Unpacking p11-kit (0.23.20-1ubuntu0.1) ...
Selecting previously unselected package gnome-keyring.
Preparing to unpack .../159-gnome-keyring_3.36.0-1ubuntu1_amd64.deb ...
Unpacking gnome-keyring (3.36.0-1ubuntu1) ...
Selecting previously unselected package evolution-data-server.
Preparing to unpack .../160-evolution-data-server_3.36.5-0ubuntu1_amd64.deb ...
Unpacking evolution-data-server (3.36.5-0ubuntu1) ...
Selecting previously unselected package gir1.2-accountsservice-1.0.
Preparing to unpack
.../161-gir1.2-accountsservice-1.0_0.6.55-0ubuntu12~20.04.5_amd64.deb ...
Unpacking gir1.2-accountsservice-1.0 (0.6.55-0ubuntu12~20.04.5) ...
Selecting previously unselected package gir1.2-freedesktop:amd64.

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Preparing to unpack .../162-gir1.2-freedesktop_1.64.1-1~ubuntu20.04.1_amd64.deb
...
Unpacking gir1.2-freedesktop:amd64 (1.64.1-1~ubuntu20.04.1) ...
Selecting previously unselected package gir1.2-atspi-2.0:amd64.
Preparing to unpack .../163-gir1.2-atspi-2.0_2.36.0-2_amd64.deb ...
Unpacking gir1.2-atspi-2.0:amd64 (2.36.0-2) ...
Selecting previously unselected package gir1.2-gck-1:amd64.
Preparing to unpack .../164-gir1.2-gck-1_3.36.0-2build1_amd64.deb ...
Unpacking gir1.2-gck-1:amd64 (3.36.0-2build1) ...
Selecting previously unselected package gir1.2-atk-1.0:amd64.
Preparing to unpack .../165-gir1.2-atk-1.0_2.35.1-1ubuntu2_amd64.deb ...
Unpacking gir1.2-atk-1.0:amd64 (2.35.1-1ubuntu2) ...
Selecting previously unselected package gir1.2-gdkpixbuf-2.0:amd64.
Preparing to unpack .../166-gir1.2-gdkpixbuf-2.0_2.40.0+dfsg-3ubuntu0.4_amd64.deb ...
Unpacking gir1.2-gdkpixbuf-2.0:amd64 (2.40.0+dfsg-3ubuntu0.4) ...
Selecting previously unselected package libpangoxft-1.0-0:amd64.
Preparing to unpack .../167-libpangoxft-1.0-0_1.44.7-2ubuntu4_amd64.deb ...
Unpacking libpangoxft-1.0-0:amd64 (1.44.7-2ubuntu4) ...
Selecting previously unselected package gir1.2-pango-1.0:amd64.
Preparing to unpack .../168-gir1.2-pango-1.0_1.44.7-2ubuntu4_amd64.deb ...
Unpacking gir1.2-pango-1.0:amd64 (1.44.7-2ubuntu4) ...
Selecting previously unselected package gir1.2-gtk-3.0:amd64.
Preparing to unpack .../169-gir1.2-gtk-3.0_3.24.20-0ubuntu1.1_amd64.deb ...
Unpacking gir1.2-gtk-3.0:amd64 (3.24.20-0ubuntu1.1) ...
Selecting previously unselected package gir1.2-gcr-3:amd64.
Preparing to unpack .../170-gir1.2-gcr-3_3.36.0-2build1_amd64.deb ...
Unpacking gir1.2-gcr-3:amd64 (3.36.0-2build1) ...
Selecting previously unselected package gir1.2-gdesktopenums-3.0:amd64.
Preparing to unpack .../171-gir1.2-gdesktopenums-3.0_3.36.0-1ubuntu1_amd64.deb
...
Unpacking gir1.2-gdesktopenums-3.0:amd64 (3.36.0-1ubuntu1) ...
Selecting previously unselected package libgdm1.
Preparing to unpack .../172-libgdm1_3.36.3-0ubuntu0.20.04.4_amd64.deb ...
Unpacking libgdm1 (3.36.3-0ubuntu0.20.04.4) ...
Selecting previously unselected package gir1.2-gdm-1.0:amd64.
Preparing to unpack .../173-gir1.2-gdm-1.0_3.36.3-0ubuntu0.20.04.4_amd64.deb ...
Unpacking gir1.2-gdm-1.0:amd64 (3.36.3-0ubuntu0.20.04.4) ...
Selecting previously unselected package libavahi-glib1:amd64.
Preparing to unpack .../174-libavahi-glib1_0.7-4ubuntu7.1_amd64.deb ...
Unpacking libavahi-glib1:amd64 (0.7-4ubuntu7.1) ...
Selecting previously unselected package libmm-glib0:amd64.
Preparing to unpack .../175-libmm-glib0_1.18.6-1~ubuntu20.04.1_amd64.deb ...
Unpacking libmm-glib0:amd64 (1.18.6-1~ubuntu20.04.1) ...
Selecting previously unselected package libnotify4:amd64.
Preparing to unpack .../176-libnotify4_0.7.9-1ubuntu3.20.04.2_amd64.deb ...
Unpacking libnotify4:amd64 (0.7.9-1ubuntu3.20.04.2) ...
Selecting previously unselected package geoclue-2.0.

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Preparing to unpack .../177-geoclue-2.0_2.5.6-0ubuntu1_amd64.deb ...
Unpacking geoclue-2.0 (2.5.6-0ubuntu1) ...
Selecting previously unselected package libgeoclue-2-0:amd64.
Preparing to unpack .../178-libgeoclue-2-0_2.5.6-0ubuntu1_amd64.deb ...
Unpacking libgeoclue-2-0:amd64 (2.5.6-0ubuntu1) ...
Selecting previously unselected package gir1.2-geoclue-2.0:amd64.
Preparing to unpack .../179-gir1.2-geoclue-2.0_2.5.6-0ubuntu1_amd64.deb ...
Unpacking gir1.2-geoclue-2.0:amd64 (2.5.6-0ubuntu1) ...
Selecting previously unselected package libgnome-bluetooth13:amd64.
Preparing to unpack .../180-libgnome-bluetooth13_3.34.3-0ubuntu1_amd64.deb ...
Unpacking libgnome-bluetooth13:amd64 (3.34.3-0ubuntu1) ...
Selecting previously unselected package gir1.2-gnomebluetooth-1.0:amd64.
Preparing to unpack .../181-gir1.2-gnomebluetooth-1.0_3.34.3-0ubuntu1_amd64.deb
...
Unpacking gir1.2-gnomebluetooth-1.0:amd64 (3.34.3-0ubuntu1) ...
Selecting previously unselected package gnome-desktop3-data.
Preparing to unpack .../182-gnome-desktop3-data_3.36.8-0ubuntu1_all.deb ...
Unpacking gnome-desktop3-data (3.36.8-0ubuntu1) ...
Selecting previously unselected package libgnome-desktop-3-19:amd64.
Preparing to unpack .../183-libgnome-desktop-3-19_3.36.8-0ubuntu1_amd64.deb ...
Unpacking libgnome-desktop-3-19:amd64 (3.36.8-0ubuntu1) ...
Selecting previously unselected package gir1.2-gnomedesktop-3.0:amd64.
Preparing to unpack .../184-gir1.2-gnomedesktop-3.0_3.36.8-0ubuntu1_amd64.deb
...
Unpacking gir1.2-gnomedesktop-3.0:amd64 (3.36.8-0ubuntu1) ...
Selecting previously unselected package gir1.2-gweather-3.0:amd64.
Preparing to unpack .../185-gir1.2-gweather-3.0_3.36.1-1~ubuntu20.04.1_amd64.deb
...
Unpacking gir1.2-gweather-3.0:amd64 (3.36.1-1~ubuntu20.04.1) ...
Selecting previously unselected package libibus-1.0-5:amd64.
Preparing to unpack .../186-libibus-1.0-5_1.5.22-2ubuntu2.1_amd64.deb ...
Unpacking libibus-1.0-5:amd64 (1.5.22-2ubuntu2.1) ...
Selecting previously unselected package gir1.2-ibus-1.0:amd64.
Preparing to unpack .../187-gir1.2-ibus-1.0_1.5.22-2ubuntu2.1_amd64.deb ...
Unpacking gir1.2-ibus-1.0:amd64 (1.5.22-2ubuntu2.1) ...
Selecting previously unselected package mutter-common.
Preparing to unpack .../188-mutter-common_3.36.9-0ubuntu0.20.04.2_all.deb ...
Unpacking mutter-common (3.36.9-0ubuntu0.20.04.2) ...
Selecting previously unselected package libgraphene-1.0-0:amd64.
Preparing to unpack .../189-libgraphene-1.0-0_1.10.0-1build2_amd64.deb ...
Unpacking libgraphene-1.0-0:amd64 (1.10.0-1build2) ...
Selecting previously unselected package libstartup-notification0:amd64.
Preparing to unpack .../190-libstartup-notification0_0.12-6_amd64.deb ...
Unpacking libstartup-notification0:amd64 (0.12-6) ...
Selecting previously unselected package libxcb-res0:amd64.
Preparing to unpack .../191-libxcb-res0_1.14-2_amd64.deb ...
Unpacking libxcb-res0:amd64 (1.14-2) ...
Selecting previously unselected package libmutter-6-0:amd64.

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Preparing to unpack .../192-libmutter-6-0_3.36.9-0ubuntu0.20.04.2_amd64.deb ...
Unpacking libmutter-6-0:amd64 (3.36.9-0ubuntu0.20.04.2) ...
Selecting previously unselected package gir1.2-graphene-1.0:amd64.
Preparing to unpack .../193-gir1.2-graphene-1.0_1.10.0-1build2_amd64.deb ...
Unpacking gir1.2-graphene-1.0:amd64 (1.10.0-1build2) ...
Selecting previously unselected package gir1.2-json-1.0:amd64.
Preparing to unpack .../194-gir1.2-json-1.0_1.4.4-2ubuntu2_amd64.deb ...
Unpacking gir1.2-json-1.0:amd64 (1.4.4-2ubuntu2) ...
Selecting previously unselected package gir1.2-mutter-6:amd64.
Preparing to unpack .../195-gir1.2-mutter-6_3.36.9-0ubuntu0.20.04.2_amd64.deb
...
Unpacking gir1.2-mutter-6:amd64 (3.36.9-0ubuntu0.20.04.2) ...
Selecting previously unselected package libnm0:amd64.
Preparing to unpack .../196-libnm0_1.22.10-1ubuntu2.3_amd64.deb ...
Unpacking libnm0:amd64 (1.22.10-1ubuntu2.3) ...
Selecting previously unselected package gir1.2-nm-1.0:amd64.
Preparing to unpack .../197-gir1.2-nm-1.0_1.22.10-1ubuntu2.3_amd64.deb ...
Unpacking gir1.2-nm-1.0:amd64 (1.22.10-1ubuntu2.3) ...
Selecting previously unselected package libnma0:amd64.
Preparing to unpack .../198-libnma0_1.8.24-1ubuntu3_amd64.deb ...
Unpacking libnma0:amd64 (1.8.24-1ubuntu3) ...
Selecting previously unselected package gir1.2-nma-1.0:amd64.
Preparing to unpack .../199-gir1.2-nma-1.0_1.8.24-1ubuntu3_amd64.deb ...
Unpacking gir1.2-nma-1.0:amd64 (1.8.24-1ubuntu3) ...
Selecting previously unselected package gir1.2-polkit-1.0.
Preparing to unpack .../200-gir1.2-polkit-1.0_0.105-26ubuntu1.3_amd64.deb ...
Unpacking gir1.2-polkit-1.0 (0.105-26ubuntu1.3) ...
Selecting previously unselected package gir1.2-rsvg-2.0:amd64.
Preparing to unpack .../201-gir1.2-rsvg-2.0_2.48.9-1ubuntu0.20.04.1_amd64.deb
...
Unpacking gir1.2-rsvg-2.0:amd64 (2.48.9-1ubuntu0.20.04.1) ...
Selecting previously unselected package gir1.2-soup-2.4:amd64.
Preparing to unpack .../202-gir1.2-soup-2.4_2.70.0-1_amd64.deb ...
Unpacking gir1.2-soup-2.4:amd64 (2.70.0-1) ...
Selecting previously unselected package libupower-glib3:amd64.
Preparing to unpack .../203-libupower-glib3_0.99.11-1build2_amd64.deb ...
Unpacking libupower-glib3:amd64 (0.99.11-1build2) ...
Selecting previously unselected package gir1.2-upowerglib-1.0:amd64.
Preparing to unpack .../204-gir1.2-upowerglib-1.0_0.99.11-1build2_amd64.deb ...
Unpacking gir1.2-upowerglib-1.0:amd64 (0.99.11-1build2) ...
Selecting previously unselected package libmozjs-68-0:amd64.
Preparing to unpack .../205-libmozjs-68-0_68.6.0-1ubuntu1_amd64.deb ...
Unpacking libmozjs-68-0:amd64 (68.6.0-1ubuntu1) ...
Selecting previously unselected package libgjs0g:amd64.
Preparing to unpack .../206-libgjs0g_1.64.5-0ubuntu0.20.04.01_amd64.deb ...
Unpacking libgjs0g:amd64 (1.64.5-0ubuntu0.20.04.01) ...
Selecting previously unselected package gjs.
Preparing to unpack .../207-gjs_1.64.5-0ubuntu0.20.04.01_amd64.deb ...

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Unpacking gjs (1.64.5-0ubuntu0.20.04.01) ...
Selecting previously unselected package gnome-settings-daemon-common.
Preparing to unpack .../208-gnome-settings-daemon-
common_3.36.1-0ubuntu1.1_all.deb ...
Unpacking gnome-settings-daemon-common (3.36.1-0ubuntu1.1) ...
Selecting previously unselected package libpulse-mainloop-glib0:amd64.
Preparing to unpack .../209-libpulse-mainloop-
glib0_1%3a13.99.1-1ubuntu3.13_amd64.deb ...
Unpacking libpulse-mainloop-glib0:amd64 (1:13.99.1-1ubuntu3.13) ...
Selecting previously unselected package gnome-settings-daemon.
Preparing to unpack .../210-gnome-settings-daemon_3.36.1-0ubuntu1.1_amd64.deb
...
Unpacking gnome-settings-daemon (3.36.1-0ubuntu1.1) ...
Selecting previously unselected package gnome-shell-common.
Preparing to unpack .../211-gnome-shell-common_3.36.9-0ubuntu0.20.04.2_all.deb
...
Unpacking gnome-shell-common (3.36.9-0ubuntu0.20.04.2) ...
Selecting previously unselected package ubuntu-wallpapers-focal.
Preparing to unpack .../212-ubuntu-wallpapers-focal_20.04.2-0ubuntu1_all.deb ...
Unpacking ubuntu-wallpapers-focal (20.04.2-0ubuntu1) ...
Selecting previously unselected package ubuntu-wallpapers.
Preparing to unpack .../213-ubuntu-wallpapers_20.04.2-0ubuntu1_all.deb ...
Unpacking ubuntu-wallpapers (20.04.2-0ubuntu1) ...
Selecting previously unselected package zenity-common.
Preparing to unpack .../214-zenity-common_3.32.0-5_all.deb ...
Unpacking zenity-common (3.32.0-5) ...
Selecting previously unselected package zenity.
Preparing to unpack .../215-zenity_3.32.0-5_amd64.deb ...
Unpacking zenity (3.32.0-5) ...
Selecting previously unselected package mutter.
Preparing to unpack .../216-mutter_3.36.9-0ubuntu0.20.04.2_amd64.deb ...
Unpacking mutter (3.36.9-0ubuntu0.20.04.2) ...
Selecting previously unselected package libgnome-autoar-0-0:amd64.
Preparing to unpack .../217-libgnome-autoar-0-0_0.2.3-2ubuntu0.4_amd64.deb ...
Unpacking libgnome-autoar-0-0:amd64 (0.2.3-2ubuntu0.4) ...
Selecting previously unselected package gnome-shell.
Preparing to unpack .../218-gnome-shell_3.36.9-0ubuntu0.20.04.2_amd64.deb ...
Unpacking gnome-shell (3.36.9-0ubuntu0.20.04.2) ...
Selecting previously unselected package screen-resolution-extra.
Preparing to unpack .../219-screen-resolution-extra_0.18build1_all.deb ...
Unpacking screen-resolution-extra (0.18build1) ...
Selecting previously unselected package libgtk2.0-common.
Preparing to unpack .../220-libgtk2.0-common_2.24.32-4ubuntu4_all.deb ...
Unpacking libgtk2.0-common (2.24.32-4ubuntu4) ...
Selecting previously unselected package libgtk2.0-0:amd64.
Preparing to unpack .../221-libgtk2.0-0_2.24.32-4ubuntu4_amd64.deb ...
Unpacking libgtk2.0-0:amd64 (2.24.32-4ubuntu4) ...
Selecting previously unselected package nvidia-settings.

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Preparing to unpack .../222-nvidia-settings_525.60.13-0ubuntu1_amd64.deb ...
Unpacking nvidia-settings (525.60.13-0ubuntu1) ...
Selecting previously unselected package cuda-drivers-525.
Preparing to unpack .../223-cuda-drivers-525_525.60.13-1_amd64.deb ...
Unpacking cuda-drivers-525 (525.60.13-1) ...
Selecting previously unselected package cuda-drivers.
Preparing to unpack .../224-cuda-drivers_525.60.13-1_amd64.deb ...
Unpacking cuda-drivers (525.60.13-1) ...
Selecting previously unselected package cuda-runtime-12-0.
Preparing to unpack .../225-cuda-runtime-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-runtime-12-0 (12.0.0-1) ...
Selecting previously unselected package cuda-cuobjdump-12-0.
Preparing to unpack .../226-cuda-cuobjdump-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-cuobjdump-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-cuxxfilt-12-0.
Preparing to unpack .../227-cuda-cuxxfilt-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-cuxxfilt-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-cccl-12-0.
Preparing to unpack .../228-cuda-cccl-12-0_12.0.90-1_amd64.deb ...
Unpacking cuda-cccl-12-0 (12.0.90-1) ...
Selecting previously unselected package cuda-driver-dev-12-0.
Preparing to unpack .../229-cuda-driver-dev-12-0_12.0.107-1_amd64.deb ...
Unpacking cuda-driver-dev-12-0 (12.0.107-1) ...
Selecting previously unselected package cuda-cudart-dev-12-0.
Preparing to unpack .../230-cuda-cudart-dev-12-0_12.0.107-1_amd64.deb ...
Unpacking cuda-cudart-dev-12-0 (12.0.107-1) ...
Selecting previously unselected package cuda-nvcc-12-0.
Preparing to unpack .../231-cuda-nvcc-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-nvcc-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-nvprune-12-0.
Preparing to unpack .../232-cuda-nvprune-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-nvprune-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-compiler-12-0.
Preparing to unpack .../233-cuda-compiler-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-compiler-12-0 (12.0.0-1) ...
Selecting previously unselected package cuda-profiler-api-12-0.
Preparing to unpack .../234-cuda-profiler-api-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-profiler-api-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-nvrtc-dev-12-0.
Preparing to unpack .../235-cuda-nvrtc-dev-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-nvrtc-dev-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-ocl-dev-12-0.
Preparing to unpack .../236-cuda-ocl-dev-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-ocl-dev-12-0 (12.0.76-1) ...
Selecting previously unselected package libcublas-dev-12-0.
Preparing to unpack .../237-libcublas-dev-12-0_12.0.1.189-1_amd64.deb ...
Unpacking libcublas-dev-12-0 (12.0.1.189-1) ...
Selecting previously unselected package libcufft-dev-12-0.

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Preparing to unpack .../238-libcufft-dev-12-0_11.0.0.21-1_amd64.deb ...
Unpacking libcufft-dev-12-0 (11.0.0.21-1) ...
Selecting previously unselected package libcufile-dev-12-0.
Preparing to unpack .../239-libcufile-dev-12-0_1.5.0.59-1_amd64.deb ...
Unpacking libcufile-dev-12-0 (1.5.0.59-1) ...
Selecting previously unselected package libcurand-dev-12-0.
Preparing to unpack .../240-libcurand-dev-12-0_10.3.1.50-1_amd64.deb ...
Unpacking libcurand-dev-12-0 (10.3.1.50-1) ...
Selecting previously unselected package libcusolver-dev-12-0.
Preparing to unpack .../241-libcusolver-dev-12-0_11.4.2.57-1_amd64.deb ...
Unpacking libcusolver-dev-12-0 (11.4.2.57-1) ...
Selecting previously unselected package libcusparse-dev-12-0.
Preparing to unpack .../242-libcusparse-dev-12-0_12.0.0.76-1_amd64.deb ...
Unpacking libcusparse-dev-12-0 (12.0.0.76-1) ...
Selecting previously unselected package libnpp-dev-12-0.
Preparing to unpack .../243-libnpp-dev-12-0_12.0.0.30-1_amd64.deb ...
Unpacking libnpp-dev-12-0 (12.0.0.30-1) ...
Selecting previously unselected package libnvjitlink-dev-12-0.
Preparing to unpack .../244-libnvjitlink-dev-12-0_12.0.76-1_amd64.deb ...
Unpacking libnvjitlink-dev-12-0 (12.0.76-1) ...
Selecting previously unselected package libnvjpeg-dev-12-0.
Preparing to unpack .../245-libnvjpeg-dev-12-0_12.0.0.28-1_amd64.deb ...
Unpacking libnvjpeg-dev-12-0 (12.0.0.28-1) ...
Selecting previously unselected package cuda-libraries-dev-12-0.
Preparing to unpack .../246-cuda-libraries-dev-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-libraries-dev-12-0 (12.0.0-1) ...
Selecting previously unselected package cuda-cupti-12-0.
Preparing to unpack .../247-cuda-cupti-12-0_12.0.90-1_amd64.deb ...
Unpacking cuda-cupti-12-0 (12.0.90-1) ...
Selecting previously unselected package cuda-cupti-dev-12-0.
Preparing to unpack .../248-cuda-cupti-dev-12-0_12.0.90-1_amd64.deb ...
Unpacking cuda-cupti-dev-12-0 (12.0.90-1) ...
Selecting previously unselected package cuda-nvdisasm-12-0.
Preparing to unpack .../249-cuda-nvdisasm-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-nvdisasm-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-gdb-12-0.
Preparing to unpack .../250-cuda-gdb-12-0_12.0.90-1_amd64.deb ...
Unpacking cuda-gdb-12-0 (12.0.90-1) ...
Selecting previously unselected package cuda-nvprof-12-0.
Preparing to unpack .../251-cuda-nvprof-12-0_12.0.90-1_amd64.deb ...
Unpacking cuda-nvprof-12-0 (12.0.90-1) ...
Selecting previously unselected package cuda-nvtx-12-0.
Preparing to unpack .../252-cuda-nvtx-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-nvtx-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-sanitizer-12-0.
Preparing to unpack .../253-cuda-sanitizer-12-0_12.0.90-1_amd64.deb ...
Unpacking cuda-sanitizer-12-0 (12.0.90-1) ...
Selecting previously unselected package cuda-command-line-tools-12-0.

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Preparing to unpack .../254-cuda-command-line-tools-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-command-line-tools-12-0 (12.0.0-1) ...
Selecting previously unselected package nsight-compute-2022.4.0.
Preparing to unpack .../255-nsight-compute-2022.4.0_2022.4.0.15-1_amd64.deb ...
Unpacking nsight-compute-2022.4.0 (2022.4.0.15-1) ...
Selecting previously unselected package cuda-nsight-compute-12-0.
Preparing to unpack .../256-cuda-nsight-compute-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-nsight-compute-12-0 (12.0.0-1) ...
Selecting previously unselected package nsight-systems-2022.4.2.
Preparing to unpack .../257-nsight-systems-2022.4.2_2022.4.2.18-1_amd64.deb ...
Unpacking nsight-systems-2022.4.2 (2022.4.2.18-32044700v0) ...
Selecting previously unselected package cuda-nsight-systems-12-0.
Preparing to unpack .../258-cuda-nsight-systems-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-nsight-systems-12-0 (12.0.0-1) ...
Selecting previously unselected package openjdk-11-jre:amd64.
Preparing to unpack .../259-openjdk-11-jre_11.0.17+8-1ubuntu2~20.04_amd64.deb
...
Unpacking openjdk-11-jre:amd64 (11.0.17+8-1ubuntu2~20.04) ...
Selecting previously unselected package default-jre.
Preparing to unpack .../260-default-jre_2%3a1.11-72_amd64.deb ...
Unpacking default-jre (2:1.11-72) ...
Selecting previously unselected package cuda-nsight-12-0.
Preparing to unpack .../261-cuda-nsight-12-0_12.0.78-1_amd64.deb ...
Unpacking cuda-nsight-12-0 (12.0.78-1) ...
Selecting previously unselected package cuda-nvml-dev-12-0.
Preparing to unpack .../262-cuda-nvml-dev-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-nvml-dev-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-nvvp-12-0.
Preparing to unpack .../263-cuda-nvvp-12-0_12.0.90-1_amd64.deb ...
Unpacking cuda-nvvp-12-0 (12.0.90-1) ...
Selecting previously unselected package cuda-visual-tools-12-0.
Preparing to unpack .../264-cuda-visual-tools-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-visual-tools-12-0 (12.0.0-1) ...
Selecting previously unselected package gds-tools-12-0.
Preparing to unpack .../265-gds-tools-12-0_1.5.0.59-1_amd64.deb ...
Unpacking gds-tools-12-0 (1.5.0.59-1) ...
Selecting previously unselected package cuda-tools-12-0.
Preparing to unpack .../266-cuda-tools-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-tools-12-0 (12.0.0-1) ...
Selecting previously unselected package cuda-documentation-12-0.
Preparing to unpack .../267-cuda-documentation-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-documentation-12-0 (12.0.76-1) ...
Selecting previously unselected package libnvvm-samples-12-0.
Preparing to unpack .../268-libnvvm-samples-12-0_12.0.94-1_amd64.deb ...
Unpacking libnvvm-samples-12-0 (12.0.94-1) ...
Selecting previously unselected package cuda-toolkit-12-0.
Preparing to unpack .../269-cuda-toolkit-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-toolkit-12-0 (12.0.0-1) ...

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Selecting previously unselected package cuda-demo-suite-12-0.
Preparing to unpack .../270-cuda-demo-suite-12-0_12.0.76-1_amd64.deb ...
Unpacking cuda-demo-suite-12-0 (12.0.76-1) ...
Selecting previously unselected package cuda-12-0.
Preparing to unpack .../271-cuda-12-0_12.0.0-1_amd64.deb ...
Unpacking cuda-12-0 (12.0.0-1) ...
Selecting previously unselected package cuda.
Preparing to unpack .../272-cuda_12.0.0-1_amd64.deb ...
Unpacking cuda (12.0.0-1) ...
Selecting previously unselected package dconf-cli.
Preparing to unpack .../273-dconf-cli_0.36.0-1_amd64.deb ...
Unpacking dconf-cli (0.36.0-1) ...
Selecting previously unselected package desktop-file-utils.
Preparing to unpack .../274-desktop-file-utils_0.24-1ubuntu3_amd64.deb ...
Unpacking desktop-file-utils (0.24-1ubuntu3) ...
Selecting previously unselected package dns-root-data.
Preparing to unpack .../275-dns-root-data_2019052802_all.deb ...
Unpacking dns-root-data (2019052802) ...
Selecting previously unselected package libidn11:amd64.
Preparing to unpack .../276-libidn11_1.33-2.2ubuntu2_amd64.deb ...
Unpacking libidn11:amd64 (1.33-2.2ubuntu2) ...
Selecting previously unselected package dnsmasq-base.
Preparing to unpack .../277-dnsmasq-base_2.80-1.1ubuntu1.6_amd64.deb ...
Unpacking dnsmasq-base (2.80-1.1ubuntu1.6) ...
Selecting previously unselected package xml-core.
Preparing to unpack .../278-xml-core_0.18+nmu1_all.deb ...
Unpacking xml-core (0.18+nmu1) ...
Selecting previously unselected package sgml-data.
Preparing to unpack .../279-sgml-data_2.0.11_all.deb ...
Unpacking sgml-data (2.0.11) ...
Selecting previously unselected package docbook-xml.
Preparing to unpack .../280-docbook-xml_4.5-9_all.deb ...
Unpacking docbook-xml (4.5-9) ...
Selecting previously unselected package enchant-2.
Preparing to unpack .../281-enchant-2_2.2.8-1ubuntu0.20.04.1_amd64.deb ...
Unpacking enchant-2 (2.2.8-1ubuntu0.20.04.1) ...
Selecting previously unselected package fonts-dejavu-extra.
Preparing to unpack .../282-fonts-dejavu-extra_2.37-1_all.deb ...
Unpacking fonts-dejavu-extra (2.37-1) ...
Selecting previously unselected package libplist3:amd64.
Preparing to unpack .../283-libplist3_2.1.0-4build2_amd64.deb ...
Unpacking libplist3:amd64 (2.1.0-4build2) ...
Selecting previously unselected package libusbmuxd6:amd64.
Preparing to unpack .../284-libusbmuxd6_2.0.1-2_amd64.deb ...
Unpacking libusbmuxd6:amd64 (2.0.1-2) ...
Selecting previously unselected package libimobiledevice6:amd64.
Preparing to unpack
.../285-libimobiledevice6_1.2.1~git20191129.9f79242-1build1_amd64.deb ...

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Unpacking libimobiledevice6:amd64 (1.2.1~git20191129.9f79242-1build1) ...
Selecting previously unselected package upower.
Preparing to unpack .../286-upower_0.99.11-1build2_amd64.deb ...
Unpacking upower (0.99.11-1build2) ...
Selecting previously unselected package gnome-session-bin.
Preparing to unpack .../287-gnome-session-bin_3.36.0-2ubuntu1_amd64.deb ...
Unpacking gnome-session-bin (3.36.0-2ubuntu1) ...
Selecting previously unselected package gnome-session-common.
Preparing to unpack .../288-gnome-session-common_3.36.0-2ubuntu1_all.deb ...
Unpacking gnome-session-common (3.36.0-2ubuntu1) ...
Selecting previously unselected package xwayland.
Preparing to unpack .../289-xwayland_2%3a1.20.13-1ubuntu1~20.04.5_amd64.deb ...
Unpacking xwayland (2:1.20.13-1ubuntu1~20.04.5) ...
Selecting previously unselected package yaru-theme-gnome-shell.
Preparing to unpack .../290-yaru-theme-gnome-shell_20.04.11.1_all.deb ...
Unpacking yaru-theme-gnome-shell (20.04.11.1) ...
Selecting previously unselected package session-migration.
Preparing to unpack .../291-session-migration_0.3.5_amd64.deb ...
Unpacking session-migration (0.3.5) ...
Selecting previously unselected package ubuntu-session.
Preparing to unpack .../292-ubuntu-session_3.36.0-2ubuntu1_all.deb ...
Unpacking ubuntu-session (3.36.0-2ubuntu1) ...
Selecting previously unselected package gdm3.
Preparing to unpack .../293-gdm3_3.36.3-0ubuntu0.20.04.4_amd64.deb ...
Unpacking gdm3 (3.36.3-0ubuntu0.20.04.4) ...
Selecting previously unselected package gir1.2-notify-0.7:amd64.
Preparing to unpack .../294-gir1.2-notify-0.7_0.7.9-1ubuntu3.20.04.2_amd64.deb
...
Unpacking gir1.2-notify-0.7:amd64 (0.7.9-1ubuntu3.20.04.2) ...
Selecting previously unselected package gir1.2-secret-1:amd64.
Preparing to unpack .../295-gir1.2-secret-1_0.20.4-0ubuntu1_amd64.deb ...
Unpacking gir1.2-secret-1:amd64 (0.20.4-0ubuntu1) ...
Selecting previously unselected package libvte-2.91-common.
Preparing to unpack .../296-libvte-2.91-common_0.60.3-0ubuntu1~20.04_amd64.deb
...
Unpacking libvte-2.91-common (0.60.3-0ubuntu1~20.04) ...
Selecting previously unselected package libvte-2.91-0:amd64.
Preparing to unpack .../297-libvte-2.91-0_0.60.3-0ubuntu1~20.04_amd64.deb ...
Unpacking libvte-2.91-0:amd64 (0.60.3-0ubuntu1~20.04) ...
Selecting previously unselected package gir1.2-vte-2.91:amd64.
Preparing to unpack .../298-gir1.2-vte-2.91_0.60.3-0ubuntu1~20.04_amd64.deb ...
Unpacking gir1.2-vte-2.91:amd64 (0.60.3-0ubuntu1~20.04) ...
Selecting previously unselected package libgnomekbd-common.
Preparing to unpack .../299-libgnomekbd-common_3.26.1-1_all.deb ...
Unpacking libgnomekbd-common (3.26.1-1) ...
Selecting previously unselected package libxklavier16:amd64.
Preparing to unpack .../300-libxklavier16_5.4-4_amd64.deb ...
Unpacking libxklavier16:amd64 (5.4-4) ...

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Selecting previously unselected package libgnomekbd8:amd64.
Preparing to unpack .../301-libgnomekbd8_3.26.1-1_amd64.deb ...
Unpacking libgnomekbd8:amd64 (3.26.1-1) ...
Selecting previously unselected package gkbd-caplet.
Preparing to unpack .../302-gkbd-caplet_3.26.1-1_amd64.deb ...
Unpacking gkbd-caplet (3.26.1-1) ...
Selecting previously unselected package libcogl20:amd64.
Preparing to unpack .../303-libcogl20_1.22.6-1_amd64.deb ...
Unpacking libcogl20:amd64 (1.22.6-1) ...
Selecting previously unselected package libcogl-pango20:amd64.
Preparing to unpack .../304-libcogl-pango20_1.22.6-1_amd64.deb ...
Unpacking libcogl-pango20:amd64 (1.22.6-1) ...
Selecting previously unselected package libcogl-path20:amd64.
Preparing to unpack .../305-libcogl-path20_1.22.6-1_amd64.deb ...
Unpacking libcogl-path20:amd64 (1.22.6-1) ...
Selecting previously unselected package libclutter-1.0-0:amd64.
Preparing to unpack .../306-libclutter-1.0-0_1.26.4+dfsg-1_amd64.deb ...
Unpacking libclutter-1.0-0:amd64 (1.26.4+dfsg-1) ...
Selecting previously unselected package libclutter-gst-3.0-0:amd64.
Preparing to unpack .../307-libclutter-gst-3.0-0_3.0.27-1_amd64.deb ...
Unpacking libclutter-gst-3.0-0:amd64 (3.0.27-1) ...
Selecting previously unselected package libaa1:amd64.
Preparing to unpack .../308-libaa1_1.4p5-46_amd64.deb ...
Unpacking libaa1:amd64 (1.4p5-46) ...
Selecting previously unselected package libdv4:amd64.
Preparing to unpack .../309-libdv4_1.0.0-12_amd64.deb ...
Unpacking libdv4:amd64 (1.0.0-12) ...
Selecting previously unselected package libgstreamer-plugins-good1.0-0:amd64.
Preparing to unpack .../310-libgstreamer-plugins-
good1.0-0_1.16.3-0ubuntu1.1_amd64.deb ...
Unpacking libgstreamer-plugins-good1.0-0:amd64 (1.16.3-0ubuntu1.1) ...
Selecting previously unselected package libshout3:amd64.
Preparing to unpack .../311-libshout3_2.4.3-1_amd64.deb ...
Unpacking libshout3:amd64 (2.4.3-1) ...
Selecting previously unselected package libtag1v5-vanilla:amd64.
Preparing to unpack .../312-libtag1v5-vanilla_1.11.1+dfsg.1-0.3ubuntu2_amd64.deb
...
Unpacking libtag1v5-vanilla:amd64 (1.11.1+dfsg.1-0.3ubuntu2) ...
Selecting previously unselected package libtag1v5:amd64.
Preparing to unpack .../313-libtag1v5_1.11.1+dfsg.1-0.3ubuntu2_amd64.deb ...
Unpacking libtag1v5:amd64 (1.11.1+dfsg.1-0.3ubuntu2) ...
Selecting previously unselected package libv4lconvert0:amd64.
Preparing to unpack .../314-libv4lconvert0_1.18.0-2build1_amd64.deb ...
Unpacking libv4lconvert0:amd64 (1.18.0-2build1) ...
Selecting previously unselected package libv4l-0:amd64.
Preparing to unpack .../315-libv4l-0_1.18.0-2build1_amd64.deb ...
Unpacking libv4l-0:amd64 (1.18.0-2build1) ...
Selecting previously unselected package gstreamer1.0-plugins-good:amd64.

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Preparing to unpack .../316-gstreamer1.0-plugins-
good_1.16.3-0ubuntu1.1_amd64.deb ...
Unpacking gstreamer1.0-plugins-good:amd64 (1.16.3-0ubuntu1.1) ...
Selecting previously unselected package gstreamer1.0-x:amd64.
Preparing to unpack .../317-gstreamer1.0-x_1.16.3-0ubuntu1.1_amd64.deb ...
Unpacking gstreamer1.0-x:amd64 (1.16.3-0ubuntu1.1) ...
Selecting previously unselected package libcheese8:amd64.
Preparing to unpack .../318-libcheese8_3.34.0-1ubuntu1_amd64.deb ...
Unpacking libcheese8:amd64 (3.34.0-1ubuntu1) ...
Selecting previously unselected package libclutter-gtk-1.0-0:amd64.
Preparing to unpack .../319-libclutter-gtk-1.0-0_1.8.4-4_amd64.deb ...
Unpacking libclutter-gtk-1.0-0:amd64 (1.8.4-4) ...
Selecting previously unselected package gstreamer1.0-clutter-3.0:amd64.
Preparing to unpack .../320-gstreamer1.0-clutter-3.0_3.0.27-1_amd64.deb ...
Unpacking gstreamer1.0-clutter-3.0:amd64 (3.0.27-1) ...
Selecting previously unselected package libcheese-gtk25:amd64.
Preparing to unpack .../321-libcheese-gtk25_3.34.0-1ubuntu1_amd64.deb ...
Unpacking libcheese-gtk25:amd64 (3.34.0-1ubuntu1) ...
Selecting previously unselected package libcolord-gtk1:amd64.
Preparing to unpack .../322-libcolord-gtk1_0.2.0-0ubuntu1_amd64.deb ...
Unpacking libcolord-gtk1:amd64 (0.2.0-0ubuntu1) ...
Selecting previously unselected package libgoa-backend-1.0-1:amd64.
Preparing to unpack .../323-libgoa-backend-1.0-1_3.36.1-0ubuntu1_amd64.deb ...
Unpacking libgoa-backend-1.0-1:amd64 (3.36.1-0ubuntu1) ...
Selecting previously unselected package libgsound0:amd64.
Preparing to unpack .../324-libgsound0_1.0.2-4_amd64.deb ...
Unpacking libgsound0:amd64 (1.0.2-4) ...
Selecting previously unselected package libgtop2-common.
Preparing to unpack .../325-libgtop2-common_2.40.0-2_all.deb ...
Unpacking libgtop2-common (2.40.0-2) ...
Selecting previously unselected package libgtop-2.0-11:amd64.
Preparing to unpack .../326-libgtop-2.0-11_2.40.0-2_amd64.deb ...
Unpacking libgtop-2.0-11:amd64 (2.40.0-2) ...
Selecting previously unselected package libpwquality-common.
Preparing to unpack .../327-libpwquality-common_1.4.2-1build1_all.deb ...
Unpacking libpwquality-common (1.4.2-1build1) ...
Selecting previously unselected package libpwquality1:amd64.
Preparing to unpack .../328-libpwquality1_1.4.2-1build1_amd64.deb ...
Unpacking libpwquality1:amd64 (1.4.2-1build1) ...
Selecting previously unselected package libudisks2-0:amd64.
Preparing to unpack .../329-libudisks2-0_2.8.4-1ubuntu2_amd64.deb ...
Unpacking libudisks2-0:amd64 (2.8.4-1ubuntu2) ...
Selecting previously unselected package libwhoopsie-preferences0.
Preparing to unpack .../330-libwhoopsie-preferences0_22_amd64.deb ...
Unpacking libwhoopsie-preferences0 (22) ...
Selecting previously unselected package gnome-control-center-data.
Preparing to unpack .../331-gnome-control-center-
data_1%3a3.36.5-0ubuntu4_all.deb ...

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Unpacking gnome-control-center-data (1:3.36.5-0ubuntu4) ...
Selecting previously unselected package python3-defer.
Preparing to unpack .../332-python3-defer_1.0.6-2.1_all.deb ...
Unpacking python3-defer (1.0.6-2.1) ...
Selecting previously unselected package python3-aptdaemon.
Preparing to unpack .../333-python3-aptdaemon_1.1.1+bzr982-0ubuntu32.3_all.deb
...
Unpacking python3-aptdaemon (1.1.1+bzr982-0ubuntu32.3) ...
Selecting previously unselected package aptdaemon.
Preparing to unpack .../334-aptdaemon_1.1.1+bzr982-0ubuntu32.3_all.deb ...
Unpacking aptdaemon (1.1.1+bzr982-0ubuntu32.3) ...
Selecting previously unselected package aptdaemon-data.
Preparing to unpack .../335-aptdaemon-data_1.1.1+bzr982-0ubuntu32.3_all.deb ...
Unpacking aptdaemon-data (1.1.1+bzr982-0ubuntu32.3) ...
Selecting previously unselected package python3-aptdaemon.gtk3widgets.
Preparing to unpack
.../336-python3-aptdaemon.gtk3widgets_1.1.1+bzr982-0ubuntu32.3_all.deb ...
Unpacking python3-aptdaemon.gtk3widgets (1.1.1+bzr982-0ubuntu32.3) ...
Selecting previously unselected package im-config.
Preparing to unpack .../337-im-config_0.44-1ubuntu1.3_all.deb ...
Unpacking im-config (0.44-1ubuntu1.3) ...
Selecting previously unselected package language-selector-gnome.
Preparing to unpack .../338-language-selector-gnome_0.204.2_all.deb ...
Unpacking language-selector-gnome (0.204.2) ...
Selecting previously unselected package python3-cups.
Preparing to unpack .../339-python3-cups_1.9.73-3build1_amd64.deb ...
Unpacking python3-cups (1.9.73-3build1) ...
Selecting previously unselected package python3-cupshelpers.
Preparing to unpack .../340-python3-cupshelpers_1.5.12-0ubuntu1.1_all.deb ...
Unpacking python3-cupshelpers (1.5.12-0ubuntu1.1) ...
Selecting previously unselected package python3-cairo:amd64.
Preparing to unpack .../341-python3-cairo_1.16.2-2ubuntu2_amd64.deb ...
Unpacking python3-cairo:amd64 (1.16.2-2ubuntu2) ...
Selecting previously unselected package system-config-printer-common.
Preparing to unpack .../342-system-config-printer-
common_1.5.12-0ubuntu1.1_all.deb ...
Unpacking system-config-printer-common (1.5.12-0ubuntu1.1) ...
Selecting previously unselected package system-config-printer.
Preparing to unpack .../343-system-config-printer_1.5.12-0ubuntu1.1_all.deb ...
Unpacking system-config-printer (1.5.12-0ubuntu1.1) ...
Selecting previously unselected package libwhoopsie0:amd64.
Preparing to unpack .../344-libwhoopsie0_0.2.69ubuntu0.3_amd64.deb ...
Unpacking libwhoopsie0:amd64 (0.2.69ubuntu0.3) ...
Selecting previously unselected package whoopsie-preferences.
Preparing to unpack .../345-whoopsie-preferences_22_amd64.deb ...
Unpacking whoopsie-preferences (22) ...
Selecting previously unselected package gnome-control-center.
Preparing to unpack .../346-gnome-control-center_1%3a3.36.5-0ubuntu4_amd64.deb

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...
Unpacking gnome-control-center (1:3.36.5-0ubuntu4) ...
Selecting previously unselected package gnome-control-center-faces.
Preparing to unpack .../347-gnome-control-center-
faces_1%3a3.36.5-0ubuntu4_all.deb ...
Unpacking gnome-control-center-faces (1:3.36.5-0ubuntu4) ...
Selecting previously unselected package gnome-keyring-pkcs11:amd64.
Preparing to unpack .../348-gnome-keyring-pkcs11_3.36.0-1ubuntu1_amd64.deb ...
Unpacking gnome-keyring-pkcs11:amd64 (3.36.0-1ubuntu1) ...
Selecting previously unselected package gnome-menus.
Preparing to unpack .../349-gnome-menus_3.36.0-1ubuntu1_amd64.deb ...
Unpacking gnome-menus (3.36.0-1ubuntu1) ...
Selecting previously unselected package python3-protobuf.
Preparing to unpack .../350-python3-protobuf_3.6.1.3-2ubuntu5_amd64.deb ...
Unpacking python3-protobuf (3.6.1.3-2ubuntu5) ...
Selecting previously unselected package python3-tz.
Preparing to unpack .../351-python3-tz_2019.3-1ubuntu0.20.04.0_all.deb ...
Unpacking python3-tz (2019.3-1ubuntu0.20.04.0) ...
Selecting previously unselected package python3-rfc3339.
Preparing to unpack .../352-python3-rfc3339_1.1-2_all.deb ...
Unpacking python3-rfc3339 (1.1-2) ...
Selecting previously unselected package python3-macaronbakery.
Preparing to unpack .../353-python3-macaronbakery_1.3.1-1_all.deb ...
Unpacking python3-macaronbakery (1.3.1-1) ...
Selecting previously unselected package gnome-online-accounts.
Preparing to unpack .../354-gnome-online-accounts_3.36.1-0ubuntu1_amd64.deb ...
Unpacking gnome-online-accounts (3.36.1-0ubuntu1) ...
Selecting previously unselected package gnome-startup-applications.
Preparing to unpack .../355-gnome-startup-applications_3.36.0-2ubuntu1_amd64.deb
...
Unpacking gnome-startup-applications (3.36.0-2ubuntu1) ...
Selecting previously unselected package libyelp0:amd64.
Preparing to unpack .../356-libyelp0_3.36.2-0ubuntu1_amd64.deb ...
Unpacking libyelp0:amd64 (3.36.2-0ubuntu1) ...
Selecting previously unselected package yelp-xsl.
Preparing to unpack .../357-yelp-xsl_3.36.0-1_all.deb ...
Unpacking yelp-xsl (3.36.0-1) ...
Selecting previously unselected package yelp.
Preparing to unpack .../358-yelp_3.36.2-0ubuntu1_amd64.deb ...
Unpacking yelp (3.36.2-0ubuntu1) ...
Selecting previously unselected package ubuntu-docs.
Preparing to unpack .../359-ubuntu-docs_20.04.3_all.deb ...
Unpacking ubuntu-docs (20.04.3) ...
Selecting previously unselected package gnome-user-docs.
Preparing to unpack .../360-gnome-user-
docs_3.36.2+git20200704-0ubuntu0.1_all.deb ...
Unpacking gnome-user-docs (3.36.2+git20200704-0ubuntu0.1) ...
Selecting previously unselected package gstreamer1.0-gl:amd64.

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Preparing to unpack .../361-gstreamer1.0-gl_1.16.3-0ubuntu1.1_amd64.deb ...
Unpacking gstreamer1.0-gl:amd64 (1.16.3-0ubuntu1.1) ...
Selecting previously unselected package gstreamer1.0-pulseaudio:amd64.
Preparing to unpack .../362-gstreamer1.0-pulseaudio_1.16.3-0ubuntu1.1_amd64.deb
...
Unpacking gstreamer1.0-pulseaudio:amd64 (1.16.3-0ubuntu1.1) ...
Selecting previously unselected package ibus-data.
Preparing to unpack .../363-ibus-data_1.5.22-2ubuntu2.1_all.deb ...
Unpacking ibus-data (1.5.22-2ubuntu2.1) ...
Selecting previously unselected package python3-ibus-1.0.
Preparing to unpack .../364-python3-ibus-1.0_1.5.22-2ubuntu2.1_all.deb ...
Unpacking python3-ibus-1.0 (1.5.22-2ubuntu2.1) ...
Selecting previously unselected package ibus.
Preparing to unpack .../365-ibus_1.5.22-2ubuntu2.1_amd64.deb ...
Unpacking ibus (1.5.22-2ubuntu2.1) ...
Selecting previously unselected package ibus-gtk:amd64.
Preparing to unpack .../366-ibus-gtk_1.5.22-2ubuntu2.1_amd64.deb ...
Unpacking ibus-gtk:amd64 (1.5.22-2ubuntu2.1) ...
Selecting previously unselected package ibus-gtk3:amd64.
Preparing to unpack .../367-ibus-gtk3_1.5.22-2ubuntu2.1_amd64.deb ...
Unpacking ibus-gtk3:amd64 (1.5.22-2ubuntu2.1) ...
Selecting previously unselected package iio-sensor-proxy.
Preparing to unpack .../368-iio-sensor-proxy_2.8-1ubuntu2_amd64.deb ...
Unpacking iio-sensor-proxy (2.8-1ubuntu2) ...
Selecting previously unselected package libdbusmenu-glib4:amd64.
Preparing to unpack .../369-libdbusmenu-
glib4_16.04.1+18.10.20180917-0ubuntu6_amd64.deb ...
Unpacking libdbusmenu-glib4:amd64 (16.04.1+18.10.20180917-0ubuntu6) ...
Selecting previously unselected package libdbusmenu-gtk3-4:amd64.
Preparing to unpack .../370-libdbusmenu-
gtk3-4_16.04.1+18.10.20180917-0ubuntu6_amd64.deb ...
Unpacking libdbusmenu-gtk3-4:amd64 (16.04.1+18.10.20180917-0ubuntu6) ...
Selecting previously unselected package libappindicator3-1.
Preparing to unpack
.../371-libappindicator3-1_12.10.1+20.04.20200408.1-0ubuntu1_amd64.deb ...
Unpacking libappindicator3-1 (12.10.1+20.04.20200408.1-0ubuntu1) ...
Selecting previously unselected package libatk-wrapper-java.
Preparing to unpack .../372-libatk-wrapper-java_0.37.1-1_all.deb ...
Unpacking libatk-wrapper-java (0.37.1-1) ...
Selecting previously unselected package libatk-wrapper-java-jni:amd64.
Preparing to unpack .../373-libatk-wrapper-java-jni_0.37.1-1_amd64.deb ...
Unpacking libatk-wrapper-java-jni:amd64 (0.37.1-1) ...
Selecting previously unselected package libbluetooth3:amd64.
Preparing to unpack .../374-libbluetooth3_5.53-0ubuntu3.6_amd64.deb ...
Unpacking libbluetooth3:amd64 (5.53-0ubuntu3.6) ...
Selecting previously unselected package libcanberra-pulse:amd64.
Preparing to unpack .../375-libcanberra-pulse_0.30-7ubuntu1_amd64.deb ...
Unpacking libcanberra-pulse:amd64 (0.30-7ubuntu1) ...

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Selecting previously unselected package libclutter-1.0-common.  
 Preparing to unpack .../376-libclutter-1.0-common\_1.26.4+dfsg-1\_all.deb ...  
 Unpacking libclutter-1.0-common (1.26.4+dfsg-1) ...  
 Selecting previously unselected package libcogl-common.  
 Preparing to unpack .../377-libcogl-common\_1.22.6-1\_all.deb ...  
 Unpacking libcogl-common (1.22.6-1) ...  
 Selecting previously unselected package libfprint-2-2:amd64.  
 Preparing to unpack  
 .../378-libfprint-2-2\_1%3a1.90.2+tod1-0ubuntu1~20.04.10\_amd64.deb ...  
 Unpacking libfprint-2-2:amd64 (1:1.90.2+tod1-0ubuntu1~20.04.10) ...  
 Selecting previously unselected package libgail18:amd64.  
 Preparing to unpack .../379-libgail18\_2.24.32-4ubuntu4\_amd64.deb ...  
 Unpacking libgail18:amd64 (2.24.32-4ubuntu4) ...  
 Selecting previously unselected package libgail-common:amd64.  
 Preparing to unpack .../380-libgail-common\_2.24.32-4ubuntu4\_amd64.deb ...  
 Unpacking libgail-common:amd64 (2.24.32-4ubuntu4) ...  
 Selecting previously unselected package libgee-0.8-2:amd64.  
 Preparing to unpack .../381-libgee-0.8-2\_0.20.3-1\_amd64.deb ...  
 Unpacking libgee-0.8-2:amd64 (0.20.3-1) ...  
 Selecting previously unselected package libgssdp-1.2-0:amd64.  
 Preparing to unpack .../382-libgssdp-1.2-0\_1.2.3-0ubuntu0.20.04.1\_amd64.deb ...  
 Unpacking libgssdp-1.2-0:amd64 (1.2.3-0ubuntu0.20.04.1) ...  
 Selecting previously unselected package libgtk2.0-bin.  
 Preparing to unpack .../383-libgtk2.0-bin\_2.24.32-4ubuntu4\_amd64.deb ...  
 Unpacking libgtk2.0-bin (2.24.32-4ubuntu4) ...  
 Selecting previously unselected package libgupnp-1.2-0:amd64.  
 Preparing to unpack .../384-libgupnp-1.2-0\_1.2.4-0ubuntu1\_amd64.deb ...  
 Unpacking libgupnp-1.2-0:amd64 (1.2.4-0ubuntu1) ...  
 Selecting previously unselected package libgupnp-av-1.0-2.  
 Preparing to unpack .../385-libgupnp-av-1.0-2\_0.12.11-2\_amd64.deb ...  
 Unpacking libgupnp-av-1.0-2 (0.12.11-2) ...  
 Selecting previously unselected package libgupnp-dlna-2.0-3.  
 Preparing to unpack .../386-libgupnp-dlna-2.0-3\_0.10.5-4\_amd64.deb ...  
 Unpacking libgupnp-dlna-2.0-3 (0.10.5-4) ...  
 Selecting previously unselected package libmbim-glib4:amd64.  
 Preparing to unpack .../387-libmbim-glib4\_1.26.2-1~ubuntu20.04.1\_amd64.deb ...  
 Unpacking libmbim-glib4:amd64 (1.26.2-1~ubuntu20.04.1) ...  
 Selecting previously unselected package libmbim-proxy.  
 Preparing to unpack .../388-libmbim-proxy\_1.26.2-1~ubuntu20.04.1\_amd64.deb ...  
 Unpacking libmbim-proxy (1.26.2-1~ubuntu20.04.1) ...  
 Selecting previously unselected package libmediaart-2.0-0:amd64.  
 Preparing to unpack .../389-libmediaart-2.0-0\_1.9.4-2\_amd64.deb ...  
 Unpacking libmediaart-2.0-0:amd64 (1.9.4-2) ...  
 Selecting previously unselected package libndp0:amd64.  
 Preparing to unpack .../390-libndp0\_1.7-0ubuntu1\_amd64.deb ...  
 Unpacking libndp0:amd64 (1.7-0ubuntu1) ...  
 Selecting previously unselected package libnss-mdns:amd64.  
 Preparing to unpack .../391-libnss-mdns\_0.14.1-1ubuntu1\_amd64.deb ...

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Unpacking libnss-mdns:amd64 (0.14.1-1ubuntu1) ...
Selecting previously unselected package libpam-gnome-keyring:amd64.
Preparing to unpack .../392-libpam-gnome-keyring_3.36.0-1ubuntu1_amd64.deb ...
Unpacking libpam-gnome-keyring:amd64 (3.36.0-1ubuntu1) ...
Selecting previously unselected package libqmi-glib5:amd64.
Preparing to unpack .../393-libqmi-glib5_1.30.4-1~ubuntu20.04.1_amd64.deb ...
Unpacking libqmi-glib5:amd64 (1.30.4-1~ubuntu20.04.1) ...
Selecting previously unselected package libqmi-proxy.
Preparing to unpack .../394-libqmi-proxy_1.30.4-1~ubuntu20.04.1_amd64.deb ...
Unpacking libqmi-proxy (1.30.4-1~ubuntu20.04.1) ...
Selecting previously unselected package libteamctl0:amd64.
Preparing to unpack .../395-libteamctl0_1.30-1_amd64.deb ...
Unpacking libteamctl0:amd64 (1.30-1) ...
Selecting previously unselected package libxatracker2:amd64.
Preparing to unpack .../396-libxatracker2_21.2.6-0ubuntu0.1~20.04.2_amd64.deb
...
Unpacking libxatracker2:amd64 (21.2.6-0ubuntu0.1~20.04.2) ...
Selecting previously unselected package libxcb-xv0:amd64.
Preparing to unpack .../397-libxcb-xv0_1.14-2_amd64.deb ...
Unpacking libxcb-xv0:amd64 (1.14-2) ...
Selecting previously unselected package libxvmc1:amd64.
Preparing to unpack .../398-libxvmc1_2%3a1.0.12-2_amd64.deb ...
Unpacking libxvmc1:amd64 (2:1.0.12-2) ...
Selecting previously unselected package modemmanager.
Preparing to unpack .../399-modemmanager_1.18.6-1~ubuntu20.04.1_amd64.deb ...
Unpacking modemmanager (1.18.6-1~ubuntu20.04.1) ...
Selecting previously unselected package mousetweaks.
Preparing to unpack .../400-mousetweaks_3.32.0-2_amd64.deb ...
Unpacking mousetweaks (3.32.0-2) ...
Selecting previously unselected package wpasupplicant.
Preparing to unpack .../401-wpasupplicant_2%3a2.9-1ubuntu4.3_amd64.deb ...
Unpacking wpasupplicant (2:2.9-1ubuntu4.3) ...
Selecting previously unselected package network-manager.
Preparing to unpack .../402-network-manager_1.22.10-1ubuntu2.3_amd64.deb ...
Unpacking network-manager (1.22.10-1ubuntu2.3) ...
Selecting previously unselected package network-manager-gnome.
Preparing to unpack .../403-network-manager-gnome_1.8.24-1ubuntu3_amd64.deb ...
Unpacking network-manager-gnome (1.8.24-1ubuntu3) ...
Selecting previously unselected package ppp.
Preparing to unpack .../404-ppp_2.4.7-2+4.1ubuntu5.1_amd64.deb ...
Unpacking ppp (2.4.7-2+4.1ubuntu5.1) ...
Selecting previously unselected package pptp-linux.
Preparing to unpack .../405-pptp-linux_1.10.0-1build1_amd64.deb ...
Unpacking pptp-linux (1.10.0-1build1) ...
Selecting previously unselected package network-manager-pptp.
Preparing to unpack .../406-network-manager-pptp_1.2.8-2_amd64.deb ...
Unpacking network-manager-pptp (1.2.8-2) ...
Selecting previously unselected package nvidia-prime.

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Preparing to unpack .../407-nvidia-prime_0.8.16~0.20.04.2_all.deb ...
Unpacking nvidia-prime (0.8.16~0.20.04.2) ...
Selecting previously unselected package python3-systemd.
Preparing to unpack .../408-python3-systemd_234-3build2_amd64.deb ...
Unpacking python3-systemd (234-3build2) ...
Selecting previously unselected package rtkit.
Preparing to unpack .../409-rtkit_0.12-4_amd64.deb ...
Unpacking rtkit (0.12-4) ...
Selecting previously unselected package update-inetd.
Preparing to unpack .../410-update-inetd_4.50_all.deb ...
Unpacking update-inetd (4.50) ...
Selecting previously unselected package sane-utils.
Preparing to unpack .../411-sane-utils_1.0.29-0ubuntu5.2_amd64.deb ...
Unpacking sane-utils (1.0.29-0ubuntu5.2) ...
Selecting previously unselected package switcheroo-control.
Preparing to unpack .../412-switcheroo-control_2.1-1_amd64.deb ...
Unpacking switcheroo-control (2.1-1) ...
Selecting previously unselected package system-config-printer-udev.
Preparing to unpack .../413-system-config-printer-udev_1.5.12-0ubuntu1.1_amd64.deb ...
Unpacking system-config-printer-udev (1.5.12-0ubuntu1.1) ...
Selecting previously unselected package usbmuxd.
Preparing to unpack .../414-usbmuxd_1.1.1~git20191130.9af2b12-1_amd64.deb ...
Unpacking usbmuxd (1.1.1~git20191130.9af2b12-1) ...
Selecting previously unselected package wamerican.
Preparing to unpack .../415-wamerican_2018.04.16-1_all.deb ...
Unpacking wamerican (2018.04.16-1) ...
Selecting previously unselected package xfonts-encodings.
Preparing to unpack .../416-xfonts-encodings_1%3a1.0.5-0ubuntu1_all.deb ...
Unpacking xfonts-encodings (1:1.0.5-0ubuntu1) ...
Selecting previously unselected package xfonts-utils.
Preparing to unpack .../417-xfonts-utils_1%3a7.7+6_amd64.deb ...
Unpacking xfonts-utils (1:7.7+6) ...
Selecting previously unselected package xfonts-base.
Preparing to unpack .../418-xfonts-base_1%3a1.0.5_all.deb ...
Unpacking xfonts-base (1:1.0.5) ...
Selecting previously unselected package xserver-xephyr.
Preparing to unpack .../419-xserver-xephyr_2%3a1.20.13-1ubuntu1~20.04.5_amd64.deb ...
Unpacking xserver-xephyr (2:1.20.13-1ubuntu1~20.04.5) ...
Selecting previously unselected package xserver-xorg-input-libinput.
Preparing to unpack .../420-xserver-xorg-input-libinput_0.29.0-1_amd64.deb ...
Unpacking xserver-xorg-input-libinput (0.29.0-1) ...
Selecting previously unselected package xserver-xorg-input-all.
Preparing to unpack .../421-xserver-xorg-input-all_1%3a7.7+19ubuntu14_amd64.deb ...
...
Unpacking xserver-xorg-input-all (1:7.7+19ubuntu14) ...
Selecting previously unselected package xserver-xorg-input-wacom.

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Preparing to unpack .../422-xserver-xorg-input-
wacom_1%3a0.39.0-0ubuntu1_amd64.deb ...
Unpacking xserver-xorg-input-wacom (1:0.39.0-0ubuntu1) ...
Selecting previously unselected package xserver-xorg.
Preparing to unpack .../423-xserver-xorg_1%3a7.7+19ubuntu14_amd64.deb ...
Unpacking xserver-xorg (1:7.7+19ubuntu14) ...
Selecting previously unselected package xserver-xorg-video-amdgpu.
Preparing to unpack .../424-xserver-xorg-video-
amdgpu_19.1.0-1ubuntu0.1_amd64.deb ...
Unpacking xserver-xorg-video-amdgpu (19.1.0-1ubuntu0.1) ...
Selecting previously unselected package xserver-xorg-video-radeon.
Preparing to unpack .../425-xserver-xorg-video-radeon_1%3a19.1.0-1_amd64.deb ...
Unpacking xserver-xorg-video-radeon (1:19.1.0-1) ...
Selecting previously unselected package xserver-xorg-video-ati.
Preparing to unpack .../426-xserver-xorg-video-ati_1%3a19.1.0-1_amd64.deb ...
Unpacking xserver-xorg-video-ati (1:19.1.0-1) ...
Selecting previously unselected package xserver-xorg-video-fbdev.
Preparing to unpack .../427-xserver-xorg-video-
fbdev_1%3a0.5.0-1ubuntu1_amd64.deb ...
Unpacking xserver-xorg-video-fbdev (1:0.5.0-1ubuntu1) ...
Selecting previously unselected package xserver-xorg-video-nouveau.
Preparing to unpack .../428-xserver-xorg-video-nouveau_1%3a1.0.16-1_amd64.deb
...
Unpacking xserver-xorg-video-nouveau (1:1.0.16-1) ...
Selecting previously unselected package xserver-xorg-video-vesa.
Preparing to unpack .../429-xserver-xorg-video-vesa_1%3a2.4.0-2_amd64.deb ...
Unpacking xserver-xorg-video-vesa (1:2.4.0-2) ...
Selecting previously unselected package xserver-xorg-video-vmware.
Preparing to unpack .../430-xserver-xorg-video-vmware_1%3a13.3.0-3_amd64.deb ...
Unpacking xserver-xorg-video-vmware (1:13.3.0-3) ...
Selecting previously unselected package xserver-xorg-video-all.
Preparing to unpack .../431-xserver-xorg-video-all_1%3a7.7+19ubuntu14_amd64.deb
...
Unpacking xserver-xorg-video-all (1:7.7+19ubuntu14) ...
Selecting previously unselected package xserver-xorg-video-intel.
Preparing to unpack .../432-xserver-xorg-video-
intel_2%3a2.99.917+git20200226-1_amd64.deb ...
Unpacking xserver-xorg-video-intel (2:2.99.917+git20200226-1) ...
Selecting previously unselected package xserver-xorg-video-qxl.
Preparing to unpack .../433-xserver-xorg-video-qxl_0.1.5+git20200331-1_amd64.deb
...
Unpacking xserver-xorg-video-qxl (0.1.5+git20200331-1) ...
Selecting previously unselected package cups-pk-helper.
Preparing to unpack .../434-cups-pk-helper_0.2.6-1ubuntu3_amd64.deb ...
Unpacking cups-pk-helper (0.2.6-1ubuntu3) ...
Selecting previously unselected package fprintd.
Preparing to unpack .../435-fprintd_1.90.9-1~ubuntu20.04.1_amd64.deb ...
Unpacking fprintd (1.90.9-1~ubuntu20.04.1) ...

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Selecting previously unselected package ippusbxd.
Preparing to unpack .../436-ippusbxd_1.34-2ubuntu1_amd64.deb ...
Unpacking ippusbxd (1.34-2ubuntu1) ...
Selecting previously unselected package libcanberra-gtk3-module:amd64.
Preparing to unpack .../437-libcanberra-gtk3-module_0.30-7ubuntu1_amd64.deb ...
Unpacking libcanberra-gtk3-module:amd64 (0.30-7ubuntu1) ...
Selecting previously unselected package libpam-fprintd:amd64.
Preparing to unpack .../438-libpam-fprintd_1.90.9-1~ubuntu20.04.1_amd64.deb ...
Unpacking libpam-fprintd:amd64 (1.90.9-1~ubuntu20.04.1) ...
Selecting previously unselected package librygel-core-2.6-2:amd64.
Preparing to unpack .../439-librygel-core-2.6-2_0.38.3-1ubuntu1_amd64.deb ...
Unpacking librygel-core-2.6-2:amd64 (0.38.3-1ubuntu1) ...
Selecting previously unselected package librygel-db-2.6-2:amd64.
Preparing to unpack .../440-librygel-db-2.6-2_0.38.3-1ubuntu1_amd64.deb ...
Unpacking librygel-db-2.6-2:amd64 (0.38.3-1ubuntu1) ...
Selecting previously unselected package librygel-renderer-2.6-2:amd64.
Preparing to unpack .../441-librygel-renderer-2.6-2_0.38.3-1ubuntu1_amd64.deb
...
Unpacking librygel-renderer-2.6-2:amd64 (0.38.3-1ubuntu1) ...
Selecting previously unselected package librygel-server-2.6-2:amd64.
Preparing to unpack .../442-librygel-server-2.6-2_0.38.3-1ubuntu1_amd64.deb ...
Unpacking librygel-server-2.6-2:amd64 (0.38.3-1ubuntu1) ...
Selecting previously unselected package libsbcl:amd64.
Preparing to unpack .../443-libsbcl_1.4-1_amd64.deb ...
Unpacking libsbcl:amd64 (1.4-1) ...
Selecting previously unselected package mobile-broadband-provider-info.
Preparing to unpack .../444-mobile-broadband-provider-info_20190618-3_all.deb
...
Unpacking mobile-broadband-provider-info (20190618-3) ...
Selecting previously unselected package pulseaudio-module-bluetooth.
Preparing to unpack .../445-pulseaudio-module-
bluetooth_1%3a13.99.1-1ubuntu3.13_amd64.deb ...
Unpacking pulseaudio-module-bluetooth (1:13.99.1-1ubuntu3.13) ...
Selecting previously unselected package rygel.
Preparing to unpack .../446-rygel_0.38.3-1ubuntu1_amd64.deb ...
Unpacking rygel (0.38.3-1ubuntu1) ...
Selecting previously unselected package usb-modeswitch-data.
Preparing to unpack .../447-usb-modeswitch-data_20191128-3_all.deb ...
Unpacking usb-modeswitch-data (20191128-3) ...
Selecting previously unselected package usb-modeswitch.
Preparing to unpack .../448-usb-modeswitch_2.5.2+repack0-2ubuntu3_amd64.deb ...
Unpacking usb-modeswitch (2.5.2+repack0-2ubuntu3) ...
Selecting previously unselected package xserver-xorg-legacy.
Preparing to unpack .../449-xserver-xorg-
legacy_2%3a1.20.13-1ubuntu1~20.04.5_amd64.deb ...
Unpacking xserver-xorg-legacy (2:1.20.13-1ubuntu1~20.04.5) ...
Setting up python3-entrypoints (0.3-2ubuntu1) ...
Setting up libpwquality-common (1.4.2-1build1) ...

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Setting up nsight-systems-2022.4.2 (2022.4.2.18-32044700v0) ...
update-alternatives: using /opt/nvidia/nsight-systems/2022.4.2/target-
linux-x64/nsys to provide /usr/local/bin/nsys (nsys) in auto mode
update-alternatives: using /opt/nvidia/nsight-systems/2022.4.2/host-linux-x64
/nsys-ui to provide /usr/local/bin/nsys-ui (nsys-ui) in auto mode
Setting up libgoa-1.0-common (3.36.1-0ubuntu1) ...
Setting up bubblewrap (0.4.0-1ubuntu4) ...
Setting up mousetweaks (3.32.0-2) ...
Setting up cuda-driver-dev-12-0 (12.0.107-1) ...
Setting up cuda-toolkit-config-common (12.0.107-1) ...
Setting up libtext-iconv-perl (1.7-7) ...
Setting up libgweather-common (3.36.1-1~ubuntu20.04.1) ...
Setting up nsight-compute-2022.4.0 (2022.4.0.15-1) ...
Setting up libwhoopsie-preferences0 (22) ...
Setting up libxcb-res0:amd64 (1.14-2) ...
Setting up session-migration (0.3.5) ...
Setting up iio-sensor-proxy (2.8-1ubuntu2) ...
Setting up libsbc1:amd64 (1.4-1) ...
Setting up rtkit (0.12-4) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of force-reload.
Setting up libasound2-plugins:amd64 (1.2.2-1ubuntu1) ...
Setting up libnvidia-fbc1-525:amd64 (525.60.13-0ubuntu1) ...
Setting up pci.ids (0.0~2020.03.20-1) ...
Setting up gir1.2-freedesktop:amd64 (1.64.1-1~ubuntu20.04.1) ...
Setting up libtag1v5-vanilla:amd64 (1.11.1+dfsg.1-0.3ubuntu2) ...
Setting up libnewt0.52:amd64 (0.52.21-4ubuntu2) ...
update-alternatives: using /etc/newt/palette.ubuntu to provide /etc/newt/palette
(newt-palette) in auto mode
Setting up libharfbuzz-icu0:amd64 (2.6.4-1ubuntu4.2) ...
Setting up gstreamer1.0-x:amd64 (1.16.3-0ubuntu1.1) ...
Setting up cuda-profiler-api-12-0 (12.0.76-1) ...
Setting up python3-cairo:amd64 (1.16.2-2ubuntu2) ...
Setting up desktop-file-utils (0.24-1ubuntu3) ...
Setting up dconf-cli (0.36.0-1) ...
Setting up libpangoxft-1.0-0:amd64 (1.44.7-2ubuntu4) ...
Setting up python3-distro (1.4.0-1) ...
Setting up libplist3:amd64 (2.1.0-4build2) ...
Setting up gnome-settings-daemon-common (3.36.1-0ubuntu1.1) ...
Setting up libnvidia-extra-525:amd64 (525.60.13-0ubuntu1) ...
Setting up cuda-nvdisasm-12-0 (12.0.76-1) ...
Setting up libwoff1:amd64 (1.0.2-1build2) ...
Setting up libvte-2.91-common (0.60.3-0ubuntu1~20.04) ...
Setting up gir1.2-gdkpixbuf-2.0:amd64 (2.40.0+dfsg-3ubuntu0.4) ...
Setting up libhyphen0:amd64 (2.8.8-7) ...
Setting up cuda-toolkit-12-0-config-common (12.0.107-1) ...
Setting alternatives
update-alternatives: using /usr/local/cuda-12.0 to provide /usr/local/cuda

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(cuda) in auto mode
update-alternatives: using /usr/local/cuda-12.0 to provide /usr/local/cuda-12
(cuda-12) in auto mode
Setting up libgdm1 (3.36.3-0ubuntu0.20.04.4) ...
Setting up mobile-broadband-provider-info (20190618-3) ...
Setting up python3-jwt (1.7.1-2ubuntu2.1) ...
Setting up libmozjs-68-0:amd64 (68.6.0-1ubuntu1) ...
Setting up ubuntu-wallpapers-focal (20.04.2-0ubuntu1) ...
Setting up yaru-theme-gnome-shell (20.04.11.1) ...
update-alternatives: using /usr/share/gnome-shell/theme/Yaru/gnome-shell-
theme.gresource to provide /usr/share/gnome-shell/gdm3-theme.gresource
(gdm3-theme.gresource) in auto mode
Setting up gnome-menus (3.36.0-1ubuntu1) ...
Setting up cuda-nsight-systems-12-0 (12.0.0-1) ...
Setting up gir1.2-atk-1.0:amd64 (2.35.1-1ubuntu2) ...
Setting up python3-problem-report (2.20.11-0ubuntu27.25) ...
Setting up libip6tc2:amd64 (1.8.4-3ubuntu2) ...
Setting up libaspell15:amd64 (0.60.8-1ubuntu0.1) ...
Setting up nvidia-prime (0.8.16~0.20.04.2) ...
Setting up libsnmp-base (5.8+dfsg-2ubuntu2.6) ...
Setting up x11-xkb-utils (7.7+5) ...
Setting up libgusb2:amd64 (0.3.4-0.1) ...
Setting up libmaxminddb0:amd64 (1.4.2-0ubuntu1.20.04.1) ...
Setting up cuda-nsight-compute-12-0 (12.0.0-1) ...
Setting up libdbusmenu-glib4:amd64 (16.04.1+18.10.20180917-0ubuntu6) ...
Setting up wireless-regdb (2022.06.06-0ubuntu1~20.04.1) ...
Setting up libibus-1.0-5:amd64 (1.5.22-2ubuntu2.1) ...
Setting up libgdata-common (0.17.12-1) ...
Setting up libgnome-autoar-0-0:amd64 (0.2.3-2ubuntu0.4) ...
Setting up libjavascriptcoregtk-4.0-18:amd64 (2.38.3-0ubuntu0.20.04.1) ...
Setting up cuda-nvtx-12-0 (12.0.76-1) ...
Setting up libwebrtc-audio-processing1:amd64 (0.3.1-0ubuntu3) ...
Setting up update-inetd (4.50) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
Setting up libphonenumbers7:amd64 (7.1.0-5ubuntu11) ...
Setting up gettext-base (0.19.8.1-10build1) ...
Setting up libcolord-gtk1:amd64 (0.2.0-0ubuntu1) ...
Setting up gnome-shell-common (3.36.9-0ubuntu0.20.04.2) ...
Setting up libpulsedsp:amd64 (1:13.99.1-1ubuntu3.13) ...
Setting up libcolorhug2:amd64 (1.4.4-2) ...
Setting up apg (2.2.3.dfsg.1-5) ...
Setting up libnftnl11:amd64 (1.1.5-1) ...
Setting up cuda-cuxxfilt-12-0 (12.0.76-1) ...
Setting up openjdk-11-jre:amd64 (11.0.17+8-1ubuntu2~20.04) ...

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Setting up python3-lazr.uri (1.0.3-4build1) ...  
Setting up libcanberra-gtk3-0:amd64 (0.30-7ubuntu1) ...  
Setting up libwhoopsie0:amd64 (0.2.69ubuntu0.3) ...  
Setting up gir1.2-atspi-2.0:amd64 (2.36.0-2) ...  
Setting up libnvm-samples-12-0 (12.0.94-1) ...  
Setting up default-jre (2:1.11-72) ...  
Setting up ibus-data (1.5.22-2ubuntu2.1) ...  
Setting up libvte-2.91-0:amd64 (0.60.3-0ubuntu1~20.04) ...  
Setting up gir1.2-gdesktopenums-3.0:amd64 (3.36.0-1ubuntu1) ...  
Setting up libxvmc1:amd64 (2:1.0.12-2) ...  
Setting up gir1.2-soup-2.4:amd64 (2.70.0-1) ...  
Setting up libcogl20:amd64 (1.22.6-1) ...  
Setting up libcogl-pango20:amd64 (1.22.6-1) ...  
Setting up apport-symptoms (0.23) ...  
Setting up cuda-cccl-12-0 (12.0.90-1) ...  
Setting up libcanberra-gtk3-module:amd64 (0.30-7ubuntu1) ...  
Setting up nvidia-kernel-common-525 (525.60.13-0ubuntu1) ...  
Setting up python3-tz (2019.3-1ubuntu0.20.04.0) ...  
Setting up colord-data (1.4.4-2) ...  
Setting up libjansson4:amd64 (2.12-1build1) ...  
Setting up libxatracker2:amd64 (21.2.6-0ubuntu0.1~20.04.2) ...  
Setting up acl (2.2.53-6) ...  
Setting up nvidia-modprobe (525.60.13-0ubuntu1) ...  
Setting up cuda-nsight-12-0 (12.0.78-1) ...  
Setting up dns-root-data (2019052802) ...  
Setting up libtalloc2:amd64 (2.3.1-0ubuntu0.20.04.1) ...  
Setting up gnome-desktop3-data (3.36.8-0ubuntu1) ...  
Setting up python3-simplejson (3.16.0-2ubuntu2) ...  
Setting up gds-tools-12-0 (1.5.0.59-1) ...  
Setting up ippusbxd (1.34-2ubuntu1) ...  
Setting up libgtop2-common (2.40.0-2) ...  
Setting up python3-cups (1.9.73-3build1) ...  
Setting up p11-kit-modules:amd64 (0.23.20-1ubuntu0.1) ...  
Setting up mutter-common (3.36.9-0ubuntu0.20.04.2) ...  
Setting up gir1.2-pango-1.0:amd64 (1.44.7-2ubuntu4) ...  
Setting up libgstreamer-plugins-good1.0-0:amd64 (1.16.3-0ubuntu1.1) ...  
Setting up cuda-nvprof-12-0 (12.0.90-1) ...  
Setting up libclutter-1.0-common (1.26.4+dfsg-1) ...  
Setting up libmediaart-2.0-0:amd64 (1.9.4-2) ...  
Setting up libgstreamer-gli1.0-0:amd64 (1.16.3-0ubuntu1.1) ...  
Setting up libgnomekbd-common (3.26.1-1) ...  
Setting up gir1.2-gck-1:amd64 (3.36.0-2build1) ...  
Setting up gir1.2-secret-1:amd64 (0.20.4-0ubuntu1) ...  
Setting up emacs-en-common (3.0.4) ...  
Setting up libtevent0:amd64 (0.10.2-0ubuntu0.20.04.1) ...  
Setting up libpcap0.8:amd64 (1.9.1-3) ...  
Setting up gnome-control-center-data (1:3.36.5-0ubuntu4) ...  
Setting up libidn11:amd64 (1.33-2.2ubuntu2) ...

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Setting up libgsound0:amd64 (1.0.2-4) ...
Setting up libnotify4:amd64 (0.7.9-1ubuntu3.20.04.2) ...
Setting up libteamctl0:amd64 (1.30-1) ...
Setting up libpulse-mainloop-glib0:amd64 (1:13.99.1-1ubuntu3.13) ...
Setting up python3-wadllib (1.3.3-3build1) ...
Setting up wamerican (2018.04.16-1) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
dict-common::dc_set: dictionaries-common/default-wordlist is already set to
[american (American English)]. Preserving it.
Setting up pulseaudio-utils (1:13.99.1-1ubuntu3.13) ...
Setting up xfonts-encodings (1:1.0.5-0ubuntu1) ...
Setting up zenity-common (3.32.0-5) ...
Setting up libcogl-common (1.22.6-1) ...
Setting up libshout3:amd64 (2.4.3-1) ...
Setting up usb-modeswitch-data (20191128-3) ...
Setting up libgee-0.8-2:amd64 (0.20.3-1) ...
Setting up udev (245.4-4ubuntu3.19) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of restart.
Setting up usb.ids (2020.03.19-1) ...
Setting up cuda-cuobjdump-12-0 (12.0.76-1) ...
Setting up libnvidia-cfg1-525:amd64 (525.60.13-0ubuntu1) ...
Setting up cuda-nvrtc-12-0 (12.0.76-1) ...
Setting up cuda-sanitizer-12-0 (12.0.90-1) ...
Setting up libnm0:amd64 (1.22.10-1ubuntu2.3) ...
Setting up libcrack2:amd64 (2.9.6-3.2) ...
Setting up im-config (0.44-1ubuntu1.3) ...
Setting up ppp (2.4.7-2+4.1ubuntu5.1) ...
Setting up libpci3:amd64 (1:3.6.4-1ubuntu0.20.04.1) ...
Setting up xdg-dbus-proxy (0.1.2-1) ...
Setting up fonts-dejavu-extra (2.37-1) ...
Setting up cuda-nvprune-12-0 (12.0.76-1) ...
Setting up libtag1v5:amd64 (1.11.1+dfsg.1-0.3ubuntu2) ...
Setting up gir1.2-notify-0.7:amd64 (0.7.9-1ubuntu3.20.04.2) ...
Setting up gnome-keyring-pkcs11:amd64 (3.36.0-1ubuntu1) ...
Setting up libdv4:amd64 (1.0.0-12) ...
Setting up gnome-control-center-faces (1:3.36.5-0ubuntu4) ...
Setting up cuda-cupti-12-0 (12.0.90-1) ...
Setting up libmm-glib0:amd64 (1.18.6-1~ubuntu20.04.1) ...
Setting up libusbmuxd6:amd64 (2.0.1-2) ...
Setting up gir1.2-polkit-1.0 (0.105-26ubuntu1.3) ...
Setting up libbluetooth3:amd64 (5.53-0ubuntu3.6) ...
Setting up libnfnetwork0:amd64 (1.0.1-3build1) ...
Setting up python3-defer (1.0.6-2.1) ...

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Setting up libxcb-xv0:amd64 (1.14-2) ...
Setting up libnl-genl-3-200:amd64 (3.4.0-1) ...
Setting up libspeexdsp1:amd64 (1.2~rc1.2-1.1ubuntu1.20.04.1) ...
Setting up libv4lconvert0:amd64 (1.18.0-2build1) ...
Setting up switcheroo-control (2.1-1) ...
Setting up cups-pk-helper (0.2.6-1ubuntu3) ...
Setting up nvidia-kernel-source-525 (525.60.13-0ubuntu1) ...
Setting up libnvidia-common-525 (525.60.13-0ubuntu1) ...
Setting up gnome-session-common (3.36.0-2ubuntu1) ...
Setting up python3-httpplib2 (0.14.0-1ubuntu1) ...
Setting up libgtop-2.0-11:amd64 (2.40.0-2) ...
Setting up libupower-glib3:amd64 (0.99.11-1build2) ...
Setting up ubuntu-wallpapers (20.04.2-0ubuntu1) ...
Setting up libical3:amd64 (3.0.8-1) ...
Setting up cuda-nvml-dev-12-0 (12.0.76-1) ...
Setting up cheese-common (3.34.0-1ubuntu1) ...
Setting up gir1.2-json-1.0:amd64 (1.4.4-2ubuntu2) ...
Setting up libavahi-glib1:amd64 (0.7-4ubuntu7.1) ...
Setting up libnvidia-compute-525:amd64 (525.60.13-0ubuntu1) ...
Setting up sgml-base (1.29.1) ...
Setting up libgtk2.0-common (2.24.32-4ubuntu4) ...
Setting up usb-modeswitch (2.5.2+repack0-2ubuntu3) ...
Setting up aptdaemon-data (1.1.1+bzr982-0ubuntu32.3) ...
Setting up libatk-wrapper-java (0.37.1-1) ...
Setting up xserver-common (2:1.20.13-1ubuntu1~20.04.5) ...
Setting up libndp0:amd64 (1.7-0ubuntu1) ...
Setting up gstreamer1.0-pulseaudio:amd64 (1.16.3-0ubuntu1.1) ...
Setting up keyboard-configuration (1.194ubuntu3) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
Configuring keyboard-configuration
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The layout of keyboards varies per country, with some countries having multiple common layouts. Please select the country of origin for the keyboard of this computer.

1. Afghani
2. Albanian
3. Amharic
4. Arabic
5. Arabic (Morocco)
6. Arabic (Syria)
7. Armenian
8. Azerbaijani

9. Bambara
10. Bangla
11. Belarusian
12. Belgian
13. Berber (Algeria, Latin)
14. Bosnian
15. Braille
16. Bulgarian
17. Burmese
18. Chinese
19. Croatian
20. Czech
21. Danish
22. Dhivehi
23. Dutch
24. Dzongkha
25. English (Australian)
26. English (Cameroon)
27. English (Ghana)
28. English (Nigeria)
29. English (South Africa)
30. English (UK)
31. English (US)
32. Esperanto
33. Estonian
34. Faroese
35. Filipino
36. Finnish
37. French
38. French (Canada)
39. French (Democratic Republic of the Congo)
40. French (Guinea)
41. French (Togo)
42. Georgian
43. German
44. German (Austria)
45. Greek
46. Hebrew
47. Hungarian
48. Icelandic
49. Indian
50. Indonesian (Arab Melayu, phonetic)
51. Indonesian (Javanese)
52. Iraqi
53. Irish
54. Italian
55. Japanese
56. Japanese (PC-98)

57. Kazakh
58. Khmer (Cambodia)
59. Korean
60. Kyrgyz
61. Lao
62. Latvian
63. Lithuanian
64. Macedonian
65. Malay (Jawi, Arabic Keyboard)
66. Maltese
67. Maori
68. Moldavian
69. Mongolian
70. Montenegrin
71. Nepali
72. Norwegian
73. Persian
74. Polish
75. Portuguese
76. Portuguese (Brazil)
77. Romanian
78. Russian
79. Serbian
80. Sinhala (phonetic)
81. Slovak
82. Slovenian
83. Spanish
84. Spanish (Latin American)
85. Swahili (Kenya)
86. Swahili (Tanzania)
87. Swedish
88. Switzerland
89. Taiwanese
90. Tajik
91. Thai
92. Tswana
93. Turkish
94. Turkmen
95. Ukrainian
96. Urdu (Pakistan)
97. Uzbek
98. Vietnamese
99. Wolof

Country of origin for the keyboard: 31

Please select the layout matching the keyboard for this machine.

1. English (US)
2. English (US) - Cherokee
3. English (US) - English (classic Dvorak)
4. English (US) - English (Colemak)
5. English (US) - English (Dvorak)
6. English (US) - English (Dvorak, alt. intl.)
7. English (US) - English (Dvorak, intl., with dead keys)
8. English (US) - English (Dvorak, left-handed)
9. English (US) - English (Dvorak, right-handed)
10. English (US) - English (intl., with AltGr dead keys)
11. English (US) - English (Macintosh)
12. English (US) - English (Norman)
13. English (US) - English (programmer Dvorak)
14. English (US) - English (the divide/multiply keys toggle the layout)
15. English (US) - English (US, alt. intl.)
16. English (US) - English (US, euro on 5)
17. English (US) - English (US, intl., with dead keys)
18. English (US) - English (Workman)
19. English (US) - English (Workman, intl., with dead keys)
20. English (US) - Russian (US, phonetic)
21. English (US) - Serbo-Croatian (US)

Keyboard layout: 1

Your console font configuration will be updated the next time your system boots. If you want to update it now, run 'setupcon' from a virtual console.

Setting up libhunspell-1.7-0:amd64 (1.7.0-2build2) ...

Setting up libaccountsservice0:amd64 (0.6.55-0ubuntu12~20.04.5) ...

Setting up libnvidia-decode-525:amd64 (525.60.13-0ubuntu1) ...

Setting up p11-kit (0.23.20-1ubuntu0.1) ...

Setting up gir1.2-nm-1.0:amd64 (1.22.10-1ubuntu2.3) ...

Setting up libsane-common (1.0.29-0ubuntu5.2) ...

Setting up libgnome-desktop-3-19:amd64 (3.36.8-0ubuntu1) ...

Setting up python3-protobuf (3.6.1.3-2ubuntu5) ...

Setting up libieee1284-3:amd64 (0.2.11-13build1) ...

Setting up iw (5.4-1) ...

Setting up gir1.2-rsvg-2.0:amd64 (2.48.9-1ubuntu0.20.04.1) ...

Setting up python3-rfc3339 (1.1-2) ...

Setting up python3-xkit (0.5.0ubuntu4) ...

Setting up libdaemon0:amd64 (0.14-7) ...

Setting up ibus-gtk3:amd64 (1.5.22-2ubuntu2.1) ...

Setting up libavahi-core7:amd64 (0.7-4ubuntu7.1) ...

Setting up libimobiledevice6:amd64 (1.2.1~git20191129.9f79242-1build1) ...

Setting up libldb2:amd64 (2:2.2.3-0ubuntu0.20.04.3) ...

Setting up evolution-data-server-common (3.36.5-0ubuntu1) ...

Setting up gir1.2-ibus-1.0:amd64 (1.5.22-2ubuntu2.1) ...

Setting up cuda-nvrtc-dev-12-0 (12.0.76-1) ...

Setting up xserver-xorg-legacy (2:1.20.13-1ubuntu1~20.04.5) ...



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debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
setting xserver-xorg-legacy/xwrapper/allowed_users from configuration file
Setting up libxfont2:amd64 (1:2.0.3-1) ...
Setting up cuda-toolkit-12-config-common (12.0.107-1) ...
Setting up crda (3.18-1build1) ...
Setting up libgupnp-av-1.0-2 (0.12.11-2) ...
Setting up libpam-gnome-keyring:amd64 (3.36.0-1ubuntu1) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
Setting up cuda-gdb-12-0 (12.0.90-1) ...
Setting up accountsservice (0.6.55-0ubuntu12~20.04.5) ...
Setting up libgssdp-1.2-0:amd64 (1.2.3-0ubuntu0.20.04.1) ...
Setting up libcamel-1.2-62:amd64 (3.36.5-0ubuntu1) ...
Setting up libmbim-glib4:amd64 (1.26.2-1~ubuntu20.04.1) ...
Setting up libsnapd-glib1:amd64 (1.58-0ubuntu0.20.04.0) ...
Setting up libgupnp-dlna-2.0-3 (0.10.5-4) ...
Setting up yelp-xsl (3.36.0-1) ...
Setting up libgraphene-1.0-0:amd64 (1.10.0-1build2) ...
Setting up dctrl-tools (2.24-3) ...
Setting up libudisks2-0:amd64 (2.8.4-1ubuntu2) ...
Setting up python3-systemd (234-3build2) ...
Setting up python3-cffi-backend (1.14.0-1build1) ...
Setting up bolt (0.9.1-2~ubuntu20.04.1) ...
Setting up libgeocode-glib0:amd64 (3.26.2-2) ...
Setting up libaa1:amd64 (1.4p5-46) ...
Setting up ptp-linux (1.10.0-1build1) ...
Setting up libstartup-notification0:amd64 (0.12-6) ...
Setting up cuda-documentation-12-0 (12.0.76-1) ...
Setting up python3-blinker (1.4+dfsg1-0.3ubuntu1) ...
Setting up libfprint-2-2:amd64 (1:1.90.2+tod1-0ubuntu1~20.04.10) ...
Setting up libxklavier16:amd64 (5.4-4) ...
Setting up gir1.2-graphene-1.0:amd64 (1.10.0-1build2) ...
Setting up gstreamer1.0-gl:amd64 (1.16.3-0ubuntu1.1) ...
Setting up nvidia-utils-525 (525.60.13-0ubuntu1) ...
Setting up cuda-nvvp-12-0 (12.0.90-1) ...
Setting up libgupnp-1.2-0:amd64 (1.2.4-0ubuntu1) ...
Setting up libdbusmenu-gtk3-4:amd64 (16.04.1+18.10.20180917-0ubuntu6) ...
Setting up nvidia-compute-utils-525 (525.60.13-0ubuntu1) ...
Warning: The home dir /nonexistent you specified can't be accessed: No such file
or directory
Adding system user `nvidia-persistenced' (UID 108) ...

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Adding new group `nvidia-persistenced' (GID 114) ...
Adding new user `nvidia-persistenced' (UID 108) with group `nvidia-persistenced'
...
Not creating home directory `/nonexistent'.
Created symlink /etc/systemd/system/multi-user.target.wants/nvidia-
persistenced.service → /lib/systemd/system/nvidia-persistenced.service.
Created symlink /etc/systemd/system/multi-user.target.wants/nvidia-
powerd.service → /lib/systemd/system/nvidia-powerd.service.
Setting up libcogl-path20:amd64 (1.22.6-1) ...
Setting up libgnome-bluetooth13:amd64 (3.34.3-0ubuntu1) ...
Setting up libcusolver-12-0 (11.4.2.57-1) ...
Setting up libgjs0g:amd64 (1.64.5-0ubuntu0.20.04.01) ...
Setting up libsnmp35:amd64 (5.8+dfsg-2ubuntu2.6) ...
Setting up gnome-keyring (3.36.0-1ubuntu1) ...
Setting up bind9-libs:amd64 (1:9.16.1-0ubuntu2.11) ...
Setting up dictionaries-common (1.28.1) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
Setting up python3-talloc:amd64 (2.3.1-0ubuntu0.20.04.1) ...
Setting up libnvjpeg-12-0 (12.0.0.28-1) ...
Setting up libcusolver-dev-12-0 (11.4.2.57-1) ...
Setting up libgtk2.0-0:amd64 (2.24.32-4ubuntu4) ...
Setting up libnma0:amd64 (1.8.24-1ubuntu3) ...
Setting up libcufile-12-0 (1.5.0.59-1) ...
Setting up alternatives
update-alternatives: using /usr/local/cuda-12.0/gds/cufile.json to provide
/etc/cufile.json (cufile.json) in auto mode
Setting up xserver-xorg-core (2:1.20.13-1ubuntu1~20.04.5) ...
Setting up upower (0.99.11-1build2) ...
Setting up gir1.2-gtk-3.0:amd64 (3.24.20-0ubuntu1.1) ...
Setting up libnvidia-gl-525:amd64 (525.60.13-0ubuntu1) ...
Setting up geoclue-2.0 (2.5.6-0ubuntu1) ...
Setting up whoopsie-preferences (22) ...
Setting up libmbim-proxy (1.26.2-1~ubuntu20.04.1) ...
Setting up libsane:amd64 (1.0.29-0ubuntu5.2) ...
Setting up xserver-xorg-video-radeon (1:19.1.0-1) ...
Setting up xfonts-utils (1:7.7+6) ...
Setting up gir1.2-accountsservice-1.0 (0.6.55-0ubuntu12~20.04.5) ...
Setting up pulseaudio (1:13.99.1-1ubuntu3.13) ...
Failed to send reload request: No such file or directory
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of restart.
Setting up libwbclient0:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...
Setting up cuda-cudart-12-0 (12.0.107-1) ...
Setting up libatk-wrapper-java-jni:amd64 (0.37.1-1) ...

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Setting up libappindicator3-1 (12.10.1+20.04.20200408.1-0ubuntu1) ...
Setting up dkms (2.8.1-5ubuntu2) ...
Setting up python3-cupshelpers (1.5.12-0ubuntu1.1) ...
Setting up cuda-cupti-dev-12-0 (12.0.90-1) ...
Setting up xserver-xorg-input-wacom (1:0.39.0-0ubuntu1) ...
Setting up libv4l-0:amd64 (1.18.0-2build1) ...
Setting up wpasupplicant (2:2.9-1ubuntu4.3) ...
Setting up cracklib-runtime (2.9.6-3.2) ...
Setting up gir1.2-gcr-3:amd64 (3.36.0-2build1) ...
Setting up cuda-cudart-dev-12-0 (12.0.107-1) ...
Setting up bluez (5.53-0ubuntu3.6) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of force-reload.
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of restart.
Setting up xfonts-base (1:1.0.5) ...
Setting up xserver-xorg-video-fbdev (1:0.5.0-1ubuntu1) ...
Setting up libcufft-12-0 (11.0.0.21-1) ...
Setting up libpwquality1:amd64 (1.4.2-1build1) ...
Setting up xserver-xephyr (2:1.20.13-1ubuntu1~20.04.5) ...
Setting up gir1.2-gnomedesktop-3.0:amd64 (3.36.8-0ubuntu1) ...
Setting up xserver-xorg-video-vmware (1:13.3.0-3) ...
Setting up libcublas-12-0 (12.0.1.189-1) ...
Setting up python3-cryptography (2.8-3ubuntu0.1) ...
Setting up xserver-xorg-video-intel (2:2.99.917+git20200226-1) ...
Setting up libnvjpeg-dev-12-0 (12.0.0.28-1) ...
Setting up python3-ldb (2:2.2.3-0ubuntu0.20.04.3) ...
Setting up fprintfd (1.90.9-1~ubuntu20.04.1) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of force-reload.
Setting up libcuspars-12-0 (12.0.0.76-1) ...
Setting up aspell (0.60.8-1ubuntu0.1) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
Setting up libnvjitlink-12-0 (12.0.76-1) ...
Setting up usbmuxd (1.1.1~git20191130.9af2b12-1) ...
Setting up pulseaudio-module-bluetooth (1:13.99.1-1ubuntu3.13) ...
Setting up libcufile-dev-12-0 (1.5.0.59-1) ...
Setting up libcurand-12-0 (10.3.1.50-1) ...
Setting up librygel-core-2.6-2:amd64 (0.38.3-1ubuntu1) ...
Setting up libgail18:amd64 (2.24.32-4ubuntu4) ...
Setting up libcufft-dev-12-0 (11.0.0.21-1) ...
Setting up ibus-gtk:amd64 (1.5.22-2ubuntu2.1) ...
Setting up libnetfilter-conntrack3:amd64 (1.0.7-2) ...
Setting up libgtk2.0-bin (2.24.32-4ubuntu4) ...

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Setting up libnpp-12-0 (12.0.0.30-1) ...
Setting up xserver-xorg-video-vesa (1:2.4.0-2) ...
Setting up nvidia-dkms-525 (525.60.13-0ubuntu1) ...
```

A modprobe blacklist file has been created at `/etc/modprobe.d` to prevent Nouveau from loading. This can be reverted by deleting the following file:  
`/etc/modprobe.d/nvidia-graphics-drivers.conf`

A new initrd image has also been created. To revert, please regenerate your initrd by running the following command after deleting the `modprobe.d` file:  
``/usr/sbin/initramfs -u``

```
*****
*** Reboot your computer and verify that the NVIDIA graphics driver can ***
*** be loaded.                                                            ***
*****
```

```
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
```

```
debconf: falling back to frontend: Readline
Loading new nvidia-525.60.13 DKMS files...
It is likely that 5.10.147+ belongs to a chroot's host
Building for 5.4.0-137-generic
Building for architecture x86_64
Building initial module for 5.4.0-137-generic
Done.
```

```
nvidia.ko:
Running module version sanity check.
- Original module
  - No original module exists within this kernel
- Installation
  - Installing to /lib/modules/5.4.0-137-generic/updates/dkms/
```

```
nvidia-modeset.ko:
Running module version sanity check.
- Original module
  - No original module exists within this kernel
- Installation
  - Installing to /lib/modules/5.4.0-137-generic/updates/dkms/
```

```
nvidia-drm.ko:
Running module version sanity check.
- Original module
  - No original module exists within this kernel
- Installation
```

- Installing to /lib/modules/5.4.0-137-generic/updates/dkms/

nvidia-peermem.ko:

Running module version sanity check.

- Original module
  - No original module exists within this kernel
- Installation
  - Installing to /lib/modules/5.4.0-137-generic/updates/dkms/

nvidia-uvm.ko:

Running module version sanity check.

- Original module
  - No original module exists within this kernel
- Installation
  - Installing to /lib/modules/5.4.0-137-generic/updates/dkms/

depmod...

DKMS: install completed.

Setting up xml-core (0.18+nmu1) ...

Setting up cuda-command-line-tools-12-0 (12.0.0-1) ...

Setting up libnvidia-encode-525:amd64 (525.60.13-0ubuntu1) ...

Setting up gir1.2-upowerglib-1.0:amd64 (0.99.11-1build2) ...

Setting up hunspell-en-us (1:2018.04.16-1) ...

Setting up language-selector-common (0.204.2) ...

Setting up libnpp-dev-12-0 (12.0.0.30-1) ...

Setting up cuda-opencl-12-0 (12.0.76-1) ...

Setting up gir1.2-vte-2.91:amd64 (0.60.3-0ubuntu1~20.04) ...

Setting up sane-utils (1.0.29-0ubuntu5.2) ...

debconf: unable to initialize frontend: Dialog

debconf: (No usable dialog-like program is installed, so the dialog based frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line 76.)

debconf: falling back to frontend: Readline

update-inetd: warning: cannot add service, /etc/inetd.conf does not exist

invoke-rc.d: could not determine current runlevel

invoke-rc.d: policy-rc.d denied execution of restart.

Setting up xwayland (2:1.20.13-1ubuntu1~20.04.5) ...

Setting up python3-ibus-1.0 (1.5.22-2ubuntu2.1) ...

Setting up gir1.2-gnomebluetooth-1.0:amd64 (3.34.3-0ubuntu1) ...

Setting up bind9-host (1:9.16.1-0ubuntu2.11) ...

Setting up libclutter-1.0-0:amd64 (1.26.4+dfsg-1) ...

Setting up python3-nacl (1.3.0-5) ...

Setting up libpam-fprintd:amd64 (1.90.9-1~ubuntu20.04.1) ...

debconf: unable to initialize frontend: Dialog

debconf: (No usable dialog-like program is installed, so the dialog based frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line 76.)

```

debconf: falling back to frontend: Readline
Setting up librygel-server-2.6-2:amd64 (0.38.3-1ubuntu1) ...
Setting up xserver-xorg-video-nvidia-525 (525.60.13-0ubuntu1) ...
Setting up libnvjitlink-dev-12-0 (12.0.76-1) ...
Setting up libcanberra-pulse:amd64 (0.30-7ubuntu1) ...
Setting up system-config-printer-common (1.5.12-0ubuntu1.1) ...
Setting up libgeoclue-2-0:amd64 (2.5.6-0ubuntu1) ...
Setting up libclutter-gtk-1.0-0:amd64 (1.8.4-4) ...
Setting up gir1.2-nma-1.0:amd64 (1.8.24-1ubuntu3) ...
Setting up cuda-libraries-12-0 (12.0.0-1) ...
Setting up xserver-xorg-video-qxl (0.1.5+git20200331-1) ...
Setting up python3-pymacaroons (0.13.0-3) ...
Setting up libenchant-2-2:amd64 (2.2.8-1ubuntu0.20.04.1) ...
Setting up xserver-xorg-video-amdgpu (19.1.0-1ubuntu0.1) ...
Setting up libgail-common:amd64 (2.24.32-4ubuntu4) ...
Setting up iptables (1.8.4-3ubuntu2) ...
update-alternatives: using /usr/sbin/iptables-legacy to provide
/usr/sbin/iptables (iptables) in auto mode
update-alternatives: using /usr/sbin/ip6tables-legacy to provide
/usr/sbin/ip6tables (ip6tables) in auto mode
update-alternatives: using /usr/sbin/arptables-nft to provide
/usr/sbin/arptables (arptables) in auto mode
update-alternatives: using /usr/sbin/ebtables-nft to provide /usr/sbin/ebtables
(ebtables) in auto mode
Setting up libcurand-dev-12-0 (10.3.1.50-1) ...
Setting up gjs (1.64.5-0ubuntu0.20.04.01) ...
Setting up colord (1.4.4-2) ...
Setting up gstreamer1.0-plugins-good:amd64 (1.16.3-0ubuntu1.1) ...
Setting up xserver-xorg-video-nouveau (1:1.0.16-1) ...
Setting up xserver-xorg-input-libinput (0.29.0-1) ...
Setting up system-config-printer-udev (1.5.12-0ubuntu1.1) ...
Setting up gnome-session-bin (3.36.0-2ubuntu1) ...
update-alternatives: using /usr/bin/gnome-session to provide /usr/bin/x-session-
manager (x-session-manager) in auto mode
Setting up aspell-en (2018.04.16-0-1) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
Setting up enchant-2 (2.2.8-1ubuntu0.20.04.1) ...
Setting up xserver-xorg-video-ati (1:19.1.0-1) ...
Setting up samba-lsfs:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...
Setting up libqmi-glib5:amd64 (1.30.4-1~ubuntu20.04.1) ...
Setting up libcuspars-dev-12-0 (12.0.0.76-1) ...
Setting up network-manager (1.22.10-1ubuntu2.3) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of force-reload.

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find: '/etc/netplan': No such file or directory
Setting up dnsmasq-base (2.80-1.1ubuntu1.6) ...
Setting up libcublas-dev-12-0 (12.0.1.189-1) ...
Setting up cuda-nvcc-12-0 (12.0.76-1) ...
Setting up network-manager-pptp (1.2.8-2) ...
Setting up python3-oauthlib (3.1.0-1ubuntu2) ...
Setting up python3-secretstorage (2.3.1-2ubuntu1) ...
Setting up system-config-printer (1.5.12-0ubuntu1.1) ...
Setting up nvidia-driver-525 (525.60.13-0ubuntu1) ...
Setting up gir1.2-geoclue-2.0:amd64 (2.5.6-0ubuntu1) ...
Setting up xserver-xorg-video-all (1:7.7+19ubuntu14) ...
Setting up librygel-renderer-2.6-2:amd64 (0.38.3-1ubuntu1) ...
Setting up librygel-db-2.6-2:amd64 (0.38.3-1ubuntu1) ...
Setting up libsmbclient:amd64 (2:4.13.17~dfsg-0ubuntu1.20.04.2) ...
Setting up avahi-daemon (0.7-4ubuntu7.1) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of force-reload.
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of restart.
Setting up libwebkit2gtk-4.0-37:amd64 (2.38.3-0ubuntu0.20.04.1) ...
Setting up cuda-opencl-dev-12-0 (12.0.76-1) ...
Setting up python3-keyring (18.0.1-2ubuntu1) ...
Setting up python3-macaroonbakery (1.3.1-1) ...
Setting up python3-lazr.restfulclient (0.14.2-2build1) ...
Setting up libnss-mdns:amd64 (0.14.1-1ubuntu1) ...
Setting up libclutter-gst-3.0-0:amd64 (3.0.27-1) ...
Setting up cuda-compiler-12-0 (12.0.0-1) ...
Setting up cuda-libraries-dev-12-0 (12.0.0-1) ...
Setting up xserver-xorg-input-all (1:7.7+19ubuntu14) ...
Setting up python3-launchpadlib (1.10.13-1) ...
Setting up avahi-utils (0.7-4ubuntu7.1) ...
Setting up cuda-visual-tools-12-0 (12.0.0-1) ...
Setting up cuda-tools-12-0 (12.0.0-1) ...
Setting up libqmi-proxy (1.30.4-1~ubuntu20.04.1) ...
Setting up libyelp0:amd64 (3.36.2-0ubuntu1) ...
Setting up cuda-toolkit-12-0 (12.0.0-1) ...
Setting up rygel (0.38.3-1ubuntu1) ...
Setting up zenity (3.32.0-5) ...
Setting up python3-apport (2.20.11-0ubuntu27.25) ...
Setting up gstreamer1.0-clutter-3.0:amd64 (3.0.27-1) ...
Setting up modemmanager (1.18.6-1~ubuntu20.04.1) ...
Setting up xserver-xorg (1:7.7+19ubuntu14) ...
Setting up yelp (3.36.2-0ubuntu1) ...
Setting up apport (2.20.11-0ubuntu27.25) ...
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of start.
Setting up aptdaemon (1.1.1+bzr982-0ubuntu32.3) ...
Setting up python3-aptdaemon (1.1.1+bzr982-0ubuntu32.3) ...

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Setting up python3-aptdaemon.gtk3widgets (1.1.1+bzr982-0ubuntu32.3) ...
Setting up language-selector-gnome (0.204.2) ...
Processing triggers for fontconfig (2.13.1-2ubuntu3) ...
Processing triggers for mime-support (3.64ubuntu1) ...
Processing triggers for hicolor-icon-theme (0.17-2) ...
Processing triggers for libglib2.0-0:amd64 (2.64.6-1~ubuntu20.04.4) ...
Processing triggers for libgtk-3-0:amd64 (3.24.20-0ubuntu1.1) ...
Processing triggers for libc-bin (2.31-0ubuntu9.9) ...
Processing triggers for systemd (245.4-4ubuntu3.19) ...
Setting up libgweather-3-16:amd64 (3.36.1-1~ubuntu20.04.1) ...
Processing triggers for man-db (2.9.1-1) ...
Setting up libgnomekbd8:amd64 (3.26.1-1) ...
Processing triggers for dbus (1.12.16-2ubuntu2.3) ...
Setting up libgoa-1.0-0b:amd64 (3.36.1-0ubuntu1) ...
Setting up ibus (1.5.22-2ubuntu2.1) ...
Setting up gnome-startup-applications (3.36.0-2ubuntu1) ...
Setting up libcheese8:amd64 (3.34.0-1ubuntu1) ...
Setting up gir1.2-gdm-1.0:amd64 (3.36.3-0ubuntu0.20.04.4) ...
Setting up libgoa-backend-1.0-1:amd64 (3.36.1-0ubuntu1) ...
Setting up libgdata22:amd64 (0.17.12-1) ...
Setting up libmutter-6-0:amd64 (3.36.9-0ubuntu0.20.04.2) ...
Setting up ubuntu-docs (20.04.3) ...
Setting up gir1.2-mutter-6:amd64 (3.36.9-0ubuntu0.20.04.2) ...
Setting up gnome-online-accounts (3.36.1-0ubuntu1) ...
Setting up gnome-settings-daemon (3.36.1-0ubuntu1.1) ...
Setting up gnome-user-docs (3.36.2+git20200704-0ubuntu0.1) ...
Setting up gir1.2-gweather-3.0:amd64 (3.36.1-1~ubuntu20.04.1) ...
Setting up gkbd-capplet (3.26.1-1) ...
Setting up mutter (3.36.9-0ubuntu0.20.04.2) ...
update-alternatives: using /usr/bin/mutter to provide /usr/bin/x-window-manager
(x-window-manager) in auto mode
Setting up libcheese-gtk25:amd64 (3.34.0-1ubuntu1) ...
Setting up libedataserver-1.2-24:amd64 (3.36.5-0ubuntu1) ...
Setting up libecal-2.0-1:amd64 (3.36.5-0ubuntu1) ...
Setting up libebook-contacts-1.2-3:amd64 (3.36.5-0ubuntu1) ...
Setting up gnome-control-center (1:3.36.5-0ubuntu4) ...
Setting up libedataserverui-1.2-2:amd64 (3.36.5-0ubuntu1) ...
Setting up libebook-1.2-10:amd64 (3.36.5-0ubuntu1) ...
Setting up libedata-cal-2.0-1:amd64 (3.36.5-0ubuntu1) ...
Setting up libedata-book-1.2-26:amd64 (3.36.5-0ubuntu1) ...
Setting up libebook-1.2-20:amd64 (3.36.5-0ubuntu1) ...
Setting up evolution-data-server (3.36.5-0ubuntu1) ...
Setting up gnome-shell (3.36.9-0ubuntu0.20.04.2) ...
Setting up screen-resolution-extra (0.18build1) ...
Setting up ubuntu-session (3.36.0-2ubuntu1) ...
Setting up gdm3 (3.36.3-0ubuntu0.20.04.4) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based

```



```

frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
invoke-rc.d: could not determine current runlevel
invoke-rc.d: policy-rc.d denied execution of reload.
Setting up nvidia-settings (525.60.13-0ubuntu1) ...
Setting up cuda-drivers-525 (525.60.13-1) ...
Setting up network-manager-gnome (1.8.24-1ubuntu3) ...
Setting up cuda-drivers (525.60.13-1) ...
Setting up cuda-runtime-12-0 (12.0.0-1) ...
Setting up cuda-demo-suite-12-0 (12.0.76-1) ...
Setting up cuda-12-0 (12.0.0-1) ...
Setting up cuda (12.0.0-1) ...
Processing triggers for sgml-base (1.29.1) ...
Setting up sgml-data (2.0.11) ...
Processing triggers for sgml-base (1.29.1) ...
Setting up docbook-xml (4.5-9) ...
Processing triggers for dictionaries-common (1.28.1) ...
debconf: unable to initialize frontend: Dialog
debconf: (No usable dialog-like program is installed, so the dialog based
frontend cannot be used. at /usr/share/perl5/Debconf/FrontEnd/Dialog.pm line
76.)
debconf: falling back to frontend: Readline
aspell-autobuildhash: processing: en [en-common].
aspell-autobuildhash: processing: en [en-variant_0].
aspell-autobuildhash: processing: en [en-variant_1].
aspell-autobuildhash: processing: en [en-variant_2].
aspell-autobuildhash: processing: en [en-w_accents-only].
aspell-autobuildhash: processing: en [en-wo_accents-only].
aspell-autobuildhash: processing: en [en_AU-variant_0].
aspell-autobuildhash: processing: en [en_AU-variant_1].
aspell-autobuildhash: processing: en [en_AU-w_accents-only].
aspell-autobuildhash: processing: en [en_AU-wo_accents-only].
aspell-autobuildhash: processing: en [en_CA-variant_0].
aspell-autobuildhash: processing: en [en_CA-variant_1].
aspell-autobuildhash: processing: en [en_CA-w_accents-only].
aspell-autobuildhash: processing: en [en_CA-wo_accents-only].
aspell-autobuildhash: processing: en [en_GB-ise-w_accents-only].
aspell-autobuildhash: processing: en [en_GB-ise-wo_accents-only].
aspell-autobuildhash: processing: en [en_GB-ize-w_accents-only].
aspell-autobuildhash: processing: en [en_GB-ize-wo_accents-only].
aspell-autobuildhash: processing: en [en_GB-variant_0].
aspell-autobuildhash: processing: en [en_GB-variant_1].
aspell-autobuildhash: processing: en [en_US-w_accents-only].
aspell-autobuildhash: processing: en [en_US-wo_accents-only].
Processing triggers for rygel (0.38.3-1ubuntu1) ...
Processing triggers for libc-bin (2.31-0ubuntu9.9) ...
Processing triggers for sgml-base (1.29.1) ...

```

```
[30]: !pip install git+http://github.com/andreinechaev/nvcc4jupyter.git
```

```
Looking in indexes: https://pypi.org/simple, https://us-python.pkg.dev/colab-
wheels/public/simple/
Collecting git+http://github.com/andreinechaev/nvcc4jupyter.git
  Cloning http://github.com/andreinechaev/nvcc4jupyter.git to /tmp/pip-req-
build-u6rh_1uw
  Running command git clone --filter=blob:none --quiet
http://github.com/andreinechaev/nvcc4jupyter.git /tmp/pip-req-build-u6rh_1uw
  warning: redirecting to https://github.com/andreinechaev/nvcc4jupyter.git/
  Resolved http://github.com/andreinechaev/nvcc4jupyter.git to commit
aac710a35f52bb78ab34d2e52517237941399eff
  Preparing metadata (setup.py) ... done
```

```
[31]: !nvcc --version
```

```
nvcc: NVIDIA (R) Cuda compiler driver
Copyright (c) 2005-2022 NVIDIA Corporation
Built on Mon_Oct_24_19:12:58_PDT_2022
Cuda compilation tools, release 12.0, V12.0.76
Build cuda_12.0.r12.0/compiler.31968024_0
```

```
[32]: %load_ext nvcc_plugin
```

```
The nvcc_plugin extension is already loaded. To reload it, use:
%reload_ext nvcc_plugin
```

```
[33]: %%cu
#include <iostream>
using namespace std;

int main(){
    cout << "Goodbye"<<std::endl;
    return 0;
}
```

```
Goodbye
```