

Install Jenkins on Azure Linux VM and create a Job

```
anusha954@anushajenkins:~  
  login as: anusha954  
  anusha954@20.11.22.32's password:  
Welcome to Ubuntu 24.04 LTS (GNU/Linux 6.8.0-1012-azure x86_64)  
  
* Documentation: https://help.ubuntu.com  
* Management: https://landscape.canonical.com  
* Support: https://ubuntu.com/pro  
  
System information as of Mon Aug 19 07:31:04 UTC 2024  
  
System load: 0.8 Processes: 137  
Usage of /: 1.1% of 122.94GB Users logged in: 0  
Memory usage: 4% IPv4 address for eth0: 10.2.0.4  
Swap usage: 0%  
  
Expanded Security Maintenance for Applications is not enabled.  
0 updates can be applied immediately.  
Enable ESM Apps to receive additional future security updates.  
See https://ubuntu.com/esm or run: sudo pro status  
  
The list of available updates is more than a week old.  
To check for new updates run: sudo apt update  
  
The programs included with the Ubuntu system are free software;  
the exact distribution terms for each program are described in the  
individual files in /usr/share/doc/*copyright.  
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by  
applicable law.  
To run a command as administrator (user "root"), use "sudo <command>".  
See "man sudo_root" for details.  
anusha954@anushajenkins:~$ sudo apt update  
Hit:1 http://azure.archive.ubuntu.com/ubuntu noble InRelease  
  34°C Mostly cloudy
```

```
anusha954@anushajenkins:~  
anusha954@anushajenkins:~$ sudo apt update  
Hit:1 http://azure.archive.ubuntu.com/ubuntu noble InRelease  
Get:2 http://azure.archive.ubuntu.com/ubuntu noble-updates InRelease [126 kB]  
Get:3 http://azure.archive.ubuntu.com/ubuntu noble-backports InRelease [126 kB]  
Get:4 http://azure.archive.ubuntu.com/ubuntu noble-security InRelease [126 kB]  
Get:5 http://azure.archive.ubuntu.com/ubuntu noble/universe amd64 Packages [15.0 MB]  
Get:6 http://azure.archive.ubuntu.com/ubuntu noble/universe Translation-en [5982 kB]  
Get:7 http://azure.archive.ubuntu.com/ubuntu noble/universe amd64 Components [3871 kB]  
Get:8 http://azure.archive.ubuntu.com/ubuntu noble/universe amd64 c-n-f Metadata [301 kB]  
Get:9 http://azure.archive.ubuntu.com/ubuntu noble/multiverse amd64 Packages [269 kB]  
Get:10 http://azure.archive.ubuntu.com/ubuntu noble/multiverse Translation-en [118 kB]  
Get:11 http://azure.archive.ubuntu.com/ubuntu noble/multiverse amd64 Components [35.0 kB]  
Get:12 http://azure.archive.ubuntu.com/ubuntu noble/multiverse amd64 c-n-f Metadata [8328 B]  
Get:13 http://azure.archive.ubuntu.com/ubuntu noble-updates/main amd64 Packages [348 kB]  
Get:14 http://azure.archive.ubuntu.com/ubuntu noble-updates/main Translation-en [87.9 kB]  
Get:15 http://azure.archive.ubuntu.com/ubuntu noble-updates/main amd64 c-n-f Metadata [5764 B]  
Get:16 http://azure.archive.ubuntu.com/ubuntu noble-updates/universe amd64 Packages [323 kB]  
Get:17 http://azure.archive.ubuntu.com/ubuntu noble-updates/universe Translation-en [136 kB]  
Get:18 http://azure.archive.ubuntu.com/ubuntu noble-updates/universe amd64 Components [45.0 kB]  
Get:19 http://azure.archive.ubuntu.com/ubuntu noble-updates/universe amd64 c-n-f Metadata [12.8 kB]  
  34°C Mostly cloudy
```

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anusha954@anushajenkins: ~
Get:23 http://azure.archive.ubuntu.com/ubuntu noble-updates/multiv
erse Translation-en [3608 B]
Get:24 http://azure.archive.ubuntu.com/ubuntu noble-updates/multiv
erse amd64 Components [212 B]
Get:25 http://azure.archive.ubuntu.com/ubuntu noble-updates/multiv
erse amd64 c-n-f Metadata [532 B]
Get:26 http://azure.archive.ubuntu.com/ubuntu noble-backports/main
amd64 Components [208 B]
Get:27 http://azure.archive.ubuntu.com/ubuntu noble-backports/main
amd64 c-n-f Metadata [112 B]
Get:28 http://azure.archive.ubuntu.com/ubuntu noble-backports/univ
erse amd64 Packages [10.3 kB]
Get:29 http://azure.archive.ubuntu.com/ubuntu noble-backports/univ
erse Translation-en [10.5 kB]
Get:30 http://azure.archive.ubuntu.com/ubuntu noble-backports/univ
erse amd64 Components [17.6 kB]
Get:31 http://azure.archive.ubuntu.com/ubuntu noble-backports/univ
erse amd64 c-n-f Metadata [1016 B]
Get:32 http://azure.archive.ubuntu.com/ubuntu noble-backports/rest
ricted amd64 Components [216 B]
Get:33 http://azure.archive.ubuntu.com/ubuntu noble-backports/rest
ricted amd64 c-n-f Metadata [116 B]
Get:34 http://azure.archive.ubuntu.com/ubuntu noble-backports/mult
iverse amd64 Components [212 B]
Get:35 http://azure.archive.ubuntu.com/ubuntu noble-backports/mult
iverse amd64 c-n-f Metadata [116 B]
Get:36 http://azure.archive.ubuntu.com/ubuntu noble-security/main
amd64 Packages [294 kB]
Get:37 http://azure.archive.ubuntu.com/ubuntu noble-security/main
Translation-en [68.1 kB]
Get:38 http://azure.archive.ubuntu.com/ubuntu noble-security/main
amd64 c-n-f Metadata [3768 B]
Get:39 http://azure.archive.ubuntu.com/ubuntu noble-security/unive
rse amd64 Packages [250 kB]
Get:40 http://azure.archive.ubuntu.com/ubuntu noble-security/unive
rse Translation-en [108 kB]
Get:41 http://azure.archive.ubuntu.com/ubuntu noble-security/unive
rse amd64 Components [8632 B]
Get:42 http://azure.archive.ubuntu.com/ubuntu noble-security/unive
rse Translation-en [108 kB]
anusha954@anushajenkins: ~
```



```
Fetched 28.4 MB in 5s (5166 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
2 packages can be upgraded. Run 'apt list --upgradable' to see them.
anusha954@anushajenkins: ~$ java -version
Command 'java' not found, but can be installed with:
sudo apt install default-jre          # version 2:1.17-75, or
sudo apt install openjdk-17-jre-headless # version 17.0.12+7-lubuntu
ntu2-24.04
sudo apt install openjdk-21-jre-headless # version 21.0.4+7-lubuntu
ntu2~24.04
sudo apt install openjdk-19-jre-headless # version 19.0.2+7-4
sudo apt install openjdk-20-jre-headless # version 20.0.2+9-1
sudo apt install openjdk-22-jre-headless # version 22~22ea-1
sudo apt install openjdk-11-jre-headless # version 11.0.24+8-lubuntu
ntu3-24.04.1
sudo apt install openjdk-8-jre-headless # version 8u422-b05-1~24
.04
anusha954@anushajenkins: ~$ sudo apt install default-jre
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
adwaita-icon-theme alsa-topology-conf alsa-ucm-conf
at-spi2-common at-spi2-core ca-certificates-java
dconf-gsettings-backend doconfig-service default-jre-headless
fontconfig fontconfig-config fonts-dejavu-core
fonts-dejavu-extra fonts-dejavu-mono gsettings-desktop-schemas
gtk-update-icon-cache hicolor-icon-theme humanity-icon-theme
java-common libasound2-data libasound2t64
libatk-bridge2.0-0t64 libatk-wrapper-java
libatk-wrapper-java-jni libatk1.0-0t64 libatspi2.0-0t64
libavahi-client3 libavahi-common-data libavahi-common3
libcairo-gobject2 libcairo2 libcolorord2 libcups2t64 libdatriel
libdconf1 libdeflate0 libdrm-amdgpu libdrm-intel
libdrm-nouveau2 libdrm-radeon1 libepoxy0 libfontconfig1
libgdk-pixbuf-2.0-0 libgdk-pixbuf2.0-bin
anusha954@anushajenkins: ~
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libxshmfence1 libxtt64 libxtst6 libxv1 libxxf86dgal
libxxf86vm1 mesa-vulkan-drivers openjdk-21-jre
openjdk-21-jre-headless session-migration ubuntu-mono
x11-common x11-utils
Suggested packages:
alsa-utils libasound2-plugins colord cups-common gvfs
liblcms2-utils pscd librsvg2-bin libnss-mdns
fonts-ipafont-gothic fonts-ipafont-mincho fonts-wqy-microhei
fonts-wqy-zenhei fonts-indic mesa-utils
Recommended packages:
luit
The following NEW packages will be installed:
adwaita-icon-theme alsa-topology-conf alsa-ucm-conf
at-sp1-2-common at-sp1-2-core ca-certificates-java
dconf-gsettings-backend dconf-service default-jre
default-jre-headless fontconfig fontconfig-config
fonts-dejavu-core fonts-dejavu-extra fonts-dejavu-mono
gsettings-desktop-schemas gtk-update-icon-cache
hicolor-icon-theme humanity-icon-theme java-common
libasound2-data libasound2t64 libatk-bridge2.0-0t64
libatk-wrapper-java libatk-wrapper-java-jni libatk1.0-0t64
libatspi2.0-0t64 libavahi-client3 libavahi-common-data
libavahi-common3 libcairo-gobject3 libcairo2 libcolord2
libcups2t64 libdatriel libdconf1 libdeflate0 libdrm-amdgpu1
libdrm-intel libdrm-nouveau2 libdrm-radeon1 libepoxy0
libfontconfig libgd-pixbuf2.0-0 libgdk-pixbuf2.0-bin
libgdk-pixbuf2.0-common libgif7 libgll libgll-amber-dri
libgll-mesa-dri libglapi-mesa libglvnd0 libgll-mesa0 libglx0
libgraphite2-3 libgtk-3-0t64 libgtk-3-bin libgtk-3-common
libharfbuzz0b libice6 libjbig0 libjpeg-turbo8 libjpeg8
liblcms2-2 liblrc4 liblvm17t64 libpango-1.0-0
libpangocairo-1.0-0 libpangoft2-1.0-0 libpciaccess0
libpcslite1 libpixman-1-0 librsvg2-2 librsvg2-common
libsharpuyu0 libsm6 libthai-data libthai0 libtiff6 libvulkan1
libwayland-client0 libwayland-cursor0 libwayland-egl1 libwebp7
libxcb-xcb1 libxaw7 libxcb-dri2-0 libxcb-dri3-0 libxcb-glx0
libxcb-present0 libxcb-randr0 libxcb-render0 libxcb-shape0
libxcb-shm0 libxcb-sync1 libxcb-xfixes0 libcomposite1
libxcursor0 libxdamage1 libxf86dri2 libxrender1
libxshmfence1 libxtt64 libxtst6 libxv1 libxxf86dgal
libxxf86vm1 mesa-vulkan-drivers openjdk-21-jre
openjdk-21-jre-headless session-migration ubuntu-mono
x11-common x11-utils
34°C
Mostly cloudy
Search
ENG IN
01:22 PM
19-08-2024
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```
anusha954@anushajenkins: ~
libx11-xcb1 libxaw7 libxcb-dri2-0 libxcb-dri3-0 libxcb-glx0
libxcb-present0 libxcb-randr0 libxcb-render0 libxcb-shape0
libxcb-shm0 libxcb-sync1 libxcb-xfixes0 libcomposite1
libxcursor0 libxdamage1 libxf86dri2 libxrender1
libxshmfence1 libxtt64 libxtst6 libxv1 libxxf86dgal
libxxf86vm1 mesa-vulkan-drivers openjdk-21-jre
openjdk-21-jre-headless session-migration ubuntu-mono
x11-common x11-utils
0 upgraded, 121 newly installed, 0 to remove and 2 not upgraded.
Need to get 116 MB of archives.
After this operation, 527 MB of additional disk space will be used .
Do you want to continue? [Y/n] y
Get:1 http://azure.archive.ubuntu.com/ubuntu noble-updates/main am
d64 libgdk-pixbuf2.0-common all 2.42.10+dfsg-3ubuntu3.1 [8024 B]
Get:2 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libj
peg-turbo8 amd64 2.1.5-2ubuntu2 [150 kB]
Get:3 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libj
peg8 amd64 8c-2ubuntu11 [2148 B]
Get:4 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libd
eflate0 amd64 1.19-1build1 [43.8 kB]
Get:5 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libj
big0 amd64 2.1-6.lubuntu2 [29.7 kB]
Get:6 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libl
erc4 amd64 4.0-0+ds-4ubuntu2 [179 kB]
Get:7 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libp
sharpuyu0 amd64 1.3.2-0.4build3 [15.8 kB]
Get:8 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libw
ebp7 amd64 1.3.2-0.4build3 [230 kB]
Get:9 http://azure.archive.ubuntu.com/ubuntu noble-updates/main am
d64 libtiff6 amd64 4.5.1+git230720-4ubuntu2.1 [199 kB]
Get:10 http://azure.archive.ubuntu.com/ubuntu noble-updates/main a
md64 libgdk-pixbuf2.0-0 amd64 2.42.10+dfsg-3ubuntu3.1 [147 kB]
Get:11 http://azure.archive.ubuntu.com/ubuntu noble-updates/main a
md64 gtk-update-icon-cache amd64 3.24.41-4ubuntu1.1 [51.7 kB]
Get:12 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 hic
olor-icon-theme all 0.17-2 [9976 B]
Get:13 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 hum
34°C
Mostly cloudy
Search
ENG IN
01:22 PM
19-08-2024
```

```
anusha954@anushajenkins: ~
Get:13 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 hum
anity-icon-theme all 0.6.16 [1282 kB]
Get:14 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 ubu
ntu-mono all 24.04~Ubuntu1 [151 kB]
Get:15 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 adw
aita-icon-theme all 46.0-1 [723 kB]
Get:16 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 als
a-topology-conf all 1.2.5.1-2 [15.5 kB]
Get:17 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
asound2-data all 1.2.11~1build2 [21.0 kB]
Get:18 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
asound2t64 amd64 1.2.11~1build2 [399 kB]
Get:19 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 als
a-ucm-conf all 1.2.10~lubuntu5 [63.1 kB]
Get:20 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 at-
spi2-common all 2.52.0~1build1 [8674 B]
Get:21 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
x11 amd64 2:1.8.1~1build1 [32.4 kB]
Get:22 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
atspi2.0-0~64 amd64 2.52.0~1build1 [80.5 kB]
Get:23 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 x11
-common all 1:7.7+23ubuntu3 [21.7 kB]
Get:24 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
xtst6 amd64 2:1.2.3-1.1build1 [12.6 kB]
Get:25 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
dconf1 amd64 0.40.0~4build2 [39.4 kB]
Get:26 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 dco
nf-service amd64 0.40.0~4build2 [27.5 kB]
Get:27 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 dco
nf-qsettings-backend amd64 0.40.0~4build2 [22.1 kB]
Get:28 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 ses
sion-migration amd64 0.3.9build1 [9034 B]
Get:29 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 gse
ttings-desktop-schemas all 46.0~lubuntu2 [35.6 kB]
Get:30 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 at-
spi2-core amd64 2.52.0~1build1 [56.6 kB]
Get:31 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 ca-
certificates-java all 20240118 [11.6 kB]
Get:32 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 jav
anusha954@anushajenkins: ~
```

```
spi2-core amd64 2.52.0~1build1 [56.6 kB]
Get:31 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 ca-
certificates-java all 20240118 [11.6 kB]
Get:32 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 jav
a-common all 0.75+exp1 [6798 B]
Get:33 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
lcms2-2 amd64 2.14~2build1 [161 kB]
Get:34 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
pccslite amd64 2.0.3~1build1 [21.4 kB]
Get:35 http://azure.archive.ubuntu.com/ubuntu noble-updates/main a
md64 openjdk-21-jre-headless amd64 21.0.4+7~lubuntu2~24.04 [46.6 M
B]
Get:36 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 def
ault-jre-headless amd64 2:1.21-75+exp1 [3094 B]
Get:37 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
atk1.0-0~64 amd64 2.52.0~1build1 [55.3 kB]
Get:38 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
atk-bridge2.0-0~64 amd64 2.52.0~1build1 [66.0 kB]
Get:39 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 fon
ts-dejavu-mono all 2.37-8 [502 kB]
Get:40 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 fon
ts-dejavu-core all 2.37-8 [835 kB]
Get:41 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 fon
tconfig-config amd64 2.15.0-1.lubuntu2 [37.3 kB]
Get:42 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
fontconfig1 amd64 2.15.0-1.lubuntu2 [139 kB]
Get:43 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
pixman-1-0 amd64 0.42.2~1build1 [279 kB]
Get:44 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
xcb-render0 amd64 1.15~lubuntu2 [16.2 kB]
Get:45 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
xcb-shm0 amd64 1.15~lubuntu2 [5756 B]
Get:46 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
xrender1 amd64 1:0.9.10-1~1build1 [19.0 kB]
Get:47 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
cairo2 amd64 1.18.0~3build1 [566 kB]
Get:48 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
cairo-gobject2 amd64 1.18.0~3build1 [127 kB]
Get:49 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 lib
anusha954@anushajenkins: ~
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```
anusha954@anushajenkins: ~
...
Unpacking alsa-ucm-conf (1.2.10-lubuntu5) ...
Selecting previously unselected package at-spi2-common.
Preparing to unpack .../019-at-spi2-common_2.52.0-1build1_all.deb
...
Unpacking at-spi2-common (2.52.0-1build1) ...
Selecting previously unselected package libxi6:amd64.
Preparing to unpack .../020-libxi6_2.8.1-1build1_amd64.deb ...
Unpacking libxi6:amd64 (2:1.8.1-1build1) ...
Selecting previously unselected package libatspi2.0-0t64:amd64.
Preparing to unpack .../021-libatspi2.0-0t64_2.52.0-1build1_amd64.deb ...
Unpacking libatspi2.0-0t64:amd64 (2.52.0-1build1) ...
Selecting previously unselected package x11-common.
Preparing to unpack .../022-x11-common_1%3a7.7+23ubuntu3_all.deb .
...
Unpacking x11-common (1:7.7+23ubuntu3) ...
Selecting previously unselected package libxtst6:amd64.
Preparing to unpack .../023-libxtst6_2%3a1.2.3-1build1_amd64.deb
...
Unpacking libxtst6:amd64 (2:1.2.3-1.build1) ...
Selecting previously unselected package libdconf1:amd64.
Preparing to unpack .../024-libdconf1_0.40.0-4build2_amd64.deb ...
Unpacking libdconf1:amd64 (0.40.0-4build2) ...
Selecting previously unselected package dconf-service.
Preparing to unpack .../025-dconf-service_0.40.0-4build2_amd64.deb ...
Unpacking dconf-service (0.40.0-4build2) ...
Selecting previously unselected package dconf-gsettings-backend:amd64.
Preparing to unpack .../026-dconf-gsettings-backend_0.40.0-4build2_amd64.deb ...
Unpacking dconf-gsettings-backend:amd64 (0.40.0-4build2) ...
Selecting previously unselected package session-migration.
Preparing to unpack .../027-session-migration_0.3.9build1_amd64.deb ...
Unpacking session-migration (0.3.9build1) ...
Selecting previously unselected package gsettings-desktop-schemas.
Preparing to unpack .../028-gsettings-desktop-schemas_46.0-1ubuntu

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anusha954@anushajenkins: ~
Preparing to unpack .../028-gsettings-desktop-schemas_46.0-lubuntu2_all.deb ...
Unpacking gsettings-desktop-schemas (46.0-lubuntu2) ...
Selecting previously unselected package at-spi2-core.
Preparing to unpack .../029-at-spi2-core_2.52.0-1build1_amd64.deb
...
Unpacking at-spi2-core (2.52.0-1build1) ...
Selecting previously unselected package ca-certificates-java.
Preparing to unpack .../030-ca-certificates-java_20240118_all.deb
...
Unpacking ca-certificates-java (20240118) ...
Selecting previously unselected package java-common.
Preparing to unpack .../031-java-common_0.75+exp1_all.deb ...
Unpacking java-common (0.75+exp1) ...
Selecting previously unselected package liblcms2-2:amd64.
Preparing to unpack .../032-liblcms2-2_2.14-2build1_amd64.deb ...
Unpacking liblcms2-2:amd64 (2.14-2build1) ...
Selecting previously unselected package libpcslite1:amd64.
Preparing to unpack .../033-libpcslite1_2.0.3-1build1_amd64.deb .
...
Unpacking libpcslite1:amd64 (2.0.3-1build1) ...
Selecting previously unselected package openjdk-21-jre-headless:amd64.
Preparing to unpack .../034-openjdk-21-jre-headless_21.0.4+7-lubuntu2~24.04_amd64.deb ...
Unpacking openjdk-21-jre-headless:amd64 (21.0.4+7-lubuntu2~24.04)
...
Selecting previously unselected package default-jre-headless.
Preparing to unpack .../035-default-jre-headless_2%3a1.21-75+exp1_amd64.deb ...
Unpacking default-jre-headless (2:1.21-75+exp1) ...
Selecting previously unselected package libatk1.0-0t64:amd64.
Preparing to unpack .../036-libatk1.0-0t64_2.52.0-1build1_amd64.deb ...
Unpacking libatk1.0-0t64:amd64 (2.52.0-1build1) ...
Selecting previously unselected package libatk-bridge2.0-0t64:amd64.
Preparing to unpack .../037-libatk-bridge2.0-0t64_2.52.0-1build1_amd64.deb ...

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anusha954@anushajenkins: ~
Unpacking libxcb-shm0:amd64 (1.15-lubuntu2) ...
Selecting previously unselected package libxrender1:amd64.
Preparing to unpack .../045-libxrender1_1%3a0.9.10-1_amd64.deb ...
Unpacking libxrender1:amd64 (1:0.9.10-1build1) ...
Selecting previously unselected package libcairo2:amd64.
Preparing to unpack .../046-libcairo2_1.18.0-3build1_amd64.deb ...
Unpacking libcairo2:amd64 (1.18.0-3build1) ...
Selecting previously unselected package libcairo-gobject2:amd64.
Preparing to unpack .../047-libcairo-gobject2_1.18.0-3build1_amd64.deb ...
Unpacking libcairo-gobject2:amd64 (1.18.0-3build1) ...
Selecting previously unselected package libcolor2:amd64.
Preparing to unpack .../048-libcolor2_1.4.7-1build2_amd64.deb ...
Unpacking libcolor2:amd64 (1.4.7-1build2) ...
Selecting previously unselected package libavahi-common-data:amd64 .
Preparing to unpack .../049-libavahi-common-data_0.8-13ubuntu6_amd64.deb ...
Unpacking libavahi-common-data:amd64 (0.8-13ubuntu6) ...
Selecting previously unselected package libavahi-common3:amd64.
Preparing to unpack .../050-libavahi-common3_0.8-13ubuntu6_amd64.deb ...
Unpacking libavahi-common3:amd64 (0.8-13ubuntu6) ...
Selecting previously unselected package libavahi-client3:amd64.
Preparing to unpack .../051-libavahi-client3_0.8-13ubuntu6_amd64.deb ...
Unpacking libavahi-client3:amd64 (0.8-13ubuntu6) ...
Selecting previously unselected package libcups2t64:amd64.
Preparing to unpack .../052-libcups2t64_2.4.7-1.2ubuntu7.2_amd64.deb ...
Unpacking libcups2t64:amd64 (2.4.7-1.2ubuntu7.2) ...
Selecting previously unselected package libepoxy0:amd64.
Preparing to unpack .../053-libepoxy0_1.5.10-1build1_amd64.deb ...
Unpacking libepoxy0:amd64 (1.5.10-1build1) ...
Selecting previously unselected package libgraphite2-3:amd64.
Preparing to unpack .../054-libgraphite2-3_1.3.14-2build1_amd64.deb ...
Unpacking libgraphite2-3:amd64 (1.3.14-2build1) ...
```

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anusha954@anushajenkins: ~
Preparing to unpack .../057-libthai-data_0.1.29-2build1_all.deb ...
.
Unpacking libthai-data (0.1.29-2build1) ...
Selecting previously unselected package libdatriel:amd64.
Preparing to unpack .../058-libdatriel_0.2.13-3build1_amd64.deb ...
.
Unpacking libdatriel:amd64 (0.2.13-3build1) ...
Selecting previously unselected package libthai0:amd64.
Preparing to unpack .../059-libthai0_0.1.29-2build1_amd64.deb ...
Unpacking libthai0:amd64 (0.1.29-2build1) ...
Selecting previously unselected package libpango-1.0-0:amd64.
Preparing to unpack .../060-libpango-1.0-0_1.52.1+ds-1build1_amd64.deb ...
Unpacking libpango-1.0-0:amd64 (1.52.1+ds-1build1) ...
Selecting previously unselected package libpangoft2-1.0-0:amd64.
Preparing to unpack .../061-libpangoft2-1.0-0_1.52.1+ds-1build1_amd64.deb ...
Unpacking libpangoft2-1.0-0:amd64 (1.52.1+ds-1build1) ...
Selecting previously unselected package libpangocairo-1.0-0:amd64.
Preparing to unpack .../062-libpangocairo-1.0-0_1.52.1+ds-1build1_amd64.deb ...
Unpacking libpangocairo-1.0-0:amd64 (1.52.1+ds-1build1) ...
Selecting previously unselected package libwayland-client0:amd64.
Preparing to unpack .../063-libwayland-client0_1.22.0-2.1build1_amd64.deb ...
Unpacking libwayland-client0:amd64 (1.22.0-2.1build1) ...
Selecting previously unselected package libwayland-cursor0:amd64.
Preparing to unpack .../064-libwayland-cursor0_1.22.0-2.1build1_amd64.deb ...
Unpacking libwayland-cursor0:amd64 (1.22.0-2.1build1) ...
Selecting previously unselected package libwayland-egl1:amd64.
Preparing to unpack .../065-libwayland-egl1_1.22.0-2.1build1_amd64.deb ...
Unpacking libwayland-egl1:amd64 (1.22.0-2.1build1) ...
Selecting previously unselected package libxcompositel_1%3a0.4.5-1build3_amd64.deb ...
Preparing to unpack .../066-libxcompositel_1%3a0.4.5-1build3_amd64.deb ...
Unpacking libxcompositel:amd64 (1:0.4.5-1build3) ...
Selecting previously unselected package libxfixes3:amd64.
```

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anusha954@anushajenkins: ~
Unpacking libgtk-3-0t64:amd64 (3.24.41-4ubuntu1.1) ...
Selecting previously unselected package libglvnd0:amd64.
Preparing to unpack .../074-libglvnd0_1.7.0-1build1_amd64.deb ...
Unpacking libglvnd0:amd64 (1.7.0-1build1) ...
Selecting previously unselected package libglapi-mesa:amd64.
Preparing to unpack .../075-libglapi-mesa_24.0.9-0ubuntu0.1_amd64.deb ...
Unpacking libglapi-mesa:amd64 (24.0.9-0ubuntu0.1) ...
Selecting previously unselected package libx11-xcb1:amd64.
Preparing to unpack .../076-libx11-xcb1_233a1.8.7-1build1_amd64.deb ...
Unpacking libx11-xcb1:amd64 (2:1.8.7-1build1) ...
Selecting previously unselected package libxcb-dri2-0:amd64.
Preparing to unpack .../077-libxcb-dri2-0_1.15-1ubuntu2_amd64.deb ...
Unpacking libxcb-dri2-0:amd64 (1.15-1ubuntu2) ...
Selecting previously unselected package libxcb-dri3-0:amd64.
Preparing to unpack .../078-libxcb-dri3-0_1.15-1ubuntu2_amd64.deb ...
Unpacking libxcb-dri3-0:amd64 (1.15-1ubuntu2) ...
Selecting previously unselected package libxcb-glx0:amd64.
Preparing to unpack .../079-libxcb-glx0_1.15-1ubuntu2_amd64.deb ...
Unpacking libxcb-glx0:amd64 (1.15-1ubuntu2) ...
Selecting previously unselected package libxcb-present0:amd64.
Preparing to unpack .../080-libxcb-present0_1.15-1ubuntu2_amd64.deb ...
Unpacking libxcb-present0:amd64 (1.15-1ubuntu2) ...
Selecting previously unselected package libxcb-randr0:amd64.
Preparing to unpack .../081-libxcb-randr0_1.15-1ubuntu2_amd64.deb ...
Unpacking libxcb-randr0:amd64 (1.15-1ubuntu2) ...
Selecting previously unselected package libxcb-sync1:amd64.
Preparing to unpack .../082-libxcb-sync1_1.15-1ubuntu2_amd64.deb ...
Unpacking libxcb-sync1:amd64 (1.15-1ubuntu2) ...
Selecting previously unselected package libxcb-xfixes0:amd64.
Preparing to unpack .../083-libxcb-xfixes0_1.15-1ubuntu2_amd64.deb ...

```

```
anusha954@anushajenkins: ~
b ...
Unpacking libdrm-intel:amd64 (2.4.120-2build1) ...
Selecting previously unselected package libdrm-nouveau2:amd64.
Preparing to unpack .../090-libdrm-nouveau2_2.4.120-2build1_amd64.deb ...
Unpacking libdrm-nouveau2:amd64 (2.4.120-2build1) ...
Selecting previously unselected package libdrm-radeon1:amd64.
Preparing to unpack .../091-libdrm-radeon1_2.4.120-2build1_amd64.d
eb ...
Unpacking libdrm-radeon1:amd64 (2.4.120-2build1) ...
Selecting previously unselected package libl1vml7t64:amd64.
Preparing to unpack .../092-libl1vml7t64_1%3a17.0.6-9ubuntul_amd64
.deb ...
Unpacking libl1vml7t64:amd64 (1:17.0.6-9ubuntul) ...
Selecting previously unselected package libgl1-mesa-dri:amd64.
Preparing to unpack .../093-libgl1-mesa-dri_24.0.9-0ubuntu0.1_amd64
4.deb ...
Unpacking libgl1-mesa-dri:amd64 (24.0.9-0ubuntu0.1) ...
Selecting previously unselected package libglx-mesa0:amd64.
Preparing to unpack .../094-libglx-mesa0_24.0.9-0ubuntu0.1_amd64.d
eb ...
Unpacking libglx-mesa0:amd64 (24.0.9-0ubuntu0.1) ...
Selecting previously unselected package libglx0:amd64.
Preparing to unpack .../095-libglx0_1.7.0-1build1_amd64.deb ...
Unpacking libglx0:amd64 (1.7.0-1build1) ...
Selecting previously unselected package libgl1:amd64.
Preparing to unpack .../096-libgl1_1.7.0-1build1_amd64.deb ...
Unpacking libgl1:amd64 (1.7.0-1build1) ...
Selecting previously unselected package libgif7:amd64.
Preparing to unpack .../097-libgif7_5.2.2-1ubuntul_amd64.deb ...
Unpacking libgif7:amd64 (5.2.2-1ubuntul) ...
Selecting previously unselected package openjdk-21-jre:amd64.
Preparing to unpack .../098-openjdk-21-jre_21.0.4+7~1ubuntu2~24.04
_amd64.deb ...
Unpacking openjdk-21-jre:amd64 (21.0.4+7~1ubuntu2~24.04) ...
Selecting previously unselected package default-jre.
Preparing to unpack .../099-default-jre_2%3a1.21-75+exp1_amd64.deb
...
Unpacking default-jre (2:1.21-75+exp1) ...

```

```
anusha954@anushajenkins: ~
Unpacking default-jre (2:1.21-75+exp1) ...
Selecting previously unselected package fonts-dejavu-extra.
Preparing to unpack .../100-fonts-dejavu-extra_2.37-8_all.deb ...
Unpacking fonts-dejavu-extra (2.37-8) ...
Selecting previously unselected package libice6:amd64.
Preparing to unpack .../101-libice6_2%3a1.0.10-1build3_amd64.deb ..
Unpacking libice6:amd64 (2:1.0.10-1build3) ...
Selecting previously unselected package libsm6:amd64.
Preparing to unpack .../102-libsm6_2%3a1.2.3-1build3_amd64.deb ...
Unpacking libsm6:amd64 (2:1.2.3-1build3) ...
Selecting previously unselected package libxtst6t64:amd64.
Preparing to unpack .../103-libxtst6t64_1%3a1.2.1-1.2build1_amd64.de
b ...
Unpacking libxtst6t64:amd64 (1:1.2.1-1.2build1) ...
Selecting previously unselected package libxmu6:amd64.
Preparing to unpack .../104-libxmu6_2%3a1.1.3-3build2_amd64.deb ..
Unpacking libxmu6:amd64 (2:1.1.3-3build2) ...
Selecting previously unselected package libxpm4:amd64.
Preparing to unpack .../105-libxpm4_1%3a3.5.17-1build2_amd64.deb ..
Unpacking libxpm4:amd64 (1:3.5.17-1build2) ...
Selecting previously unselected package libxaw7:amd64.
Preparing to unpack .../106-libxaw7_2%3a1.0.14-1build2_amd64.deb ..
Unpacking libxaw7:amd64 (2:1.0.14-1build2) ...
Selecting previously unselected package libxcb-shape0:amd64.
Preparing to unpack .../107-libxcb-shape0_1.15-1ubuntu2_amd64.deb
...
Unpacking libxcb-shape0:amd64 (1.15-1ubuntu2) ...
Selecting previously unselected package libxft2:amd64.
Preparing to unpack .../108-libxft2_2.3.6-1build1_amd64.deb ...
Unpacking libxft2:amd64 (2.3.6-1build1) ...
Selecting previously unselected package libxkbfile1:amd64.
Preparing to unpack .../109-libxkbfile1_1%3a1.1.0-1build4_amd64.de
b ...
Unpacking libxkbfile1:amd64 (1:1.1.0-1build4) ...
Selecting previously unselected package libxv1:amd64.
```

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anusha954@anushajenkins: ~
Unpacking libxvi1:amd64 (2:1.0.11-1.1build1) ...
Selecting previously unselected package libxxf86dg1:amd64.
Preparing to unpack .../111-libxxf86dg1_2%3a1.1.5-1build1_amd64.d
eb ...
Unpacking libxxf86dg1:amd64 (2:1.1.5-1build1) ...
Selecting previously unselected package x11-utils.
Preparing to unpack .../112-x11-utils_7.7+6build2_amd64.deb ...
Unpacking x11-utils (7.7+6build2) ...
Selecting previously unselected package libatk-wrapper-java.
Preparing to unpack .../113-libatk-wrapper-java_0.40.0-3build2_all
.deb ...
Unpacking libatk-wrapper-java (0.40.0-3build2) ...
Selecting previously unselected package libatk-wrapper-java-jni:am
d64.
Preparing to unpack .../114-libatk-wrapper-java-jni_0.40.0-3build2
_amd64.deb ...
Unpacking libatk-wrapper-java-jni:amd64 (0.40.0-3build2) ...
Selecting previously unselected package libgdk-pixbuf2.0-bin.
Preparing to unpack .../115-libgdk-pixbuf2.0-bin_2.42.10+dfsg-3ubu
ntu3.1_amd64.deb ...
Unpacking libgdk-pixbuf2.0-bin (2.42.10+dfsg-3ubuntu3.1) ...
Selecting previously unselected package libgll1-amber-dri:amd64.
Preparing to unpack .../116-libgll1-amber-dri_21.3.9-0ubuntu2_amd64
.deb ...
Unpacking libgll1-amber-dri:amd64 (21.3.9-0ubuntu2) ...
Selecting previously unselected package libgtk-3-bin.
Preparing to unpack .../117-libgtk-3-bin_3.24.41-4ubuntu1.1_amd64.
deb ...
Unpacking libgtk-3-bin (3.24.41-4ubuntu1.1) ...
Selecting previously unselected package librsvg2-2:amd64.
Preparing to unpack .../118-librsvg2-2_2.58.0+dfsg-1build1_amd64.d
eb ...
Unpacking librsvg2-2:amd64 (2.58.0+dfsg-1build1) ...
Selecting previously unselected package librsvg2-common:amd64.
Preparing to unpack .../119-librsvg2-common_2.58.0+dfsg-1build1_am
d64.deb ...
Unpacking librsvg2-common:amd64 (2.58.0+dfsg-1build1) ...
Selecting previously unselected package mesa-vulkan-drivers:amd64.
Preparing to unpack .../120-mesa-vulkan-drivers_24.0.9-0ubuntu0.1_
```

```
anusha954@anushajenkins: ~
amd64.deb ...
Unpacking mesa-vulkan-drivers:amd64 (24.0.9-0ubuntu0.1) ...
Setting up libgraphite2-3:amd64 (1.3.14-2build1) ...
Setting up libxcb-dri3-0:amd64 (1.15-lubuntu2) ...
Setting up liblcms2-2:amd64 (2.14-2build1) ...
Setting up libpixman-1-0:amd64 (0.42.2-1build1) ...
Setting up libsharpuyv0:amd64 (1.3.2-0.4build3) ...
Setting up libx11-xcb1:amd64 (2:1.8.7-1build1) ...
Setting up libpciaccess0:amd64 (0.17-3build1) ...
Setting up session-migration (0.3.9build1) ...
Created symlink /etc/systemd/user/graphical-session-pre.target.wan
ts/session-migration.service → /usr/lib/systemd/user/session-migra
tion.service.
Setting up libdrm-nouveau2:amd64 (2.4.120-2build1) ...
Setting up libxdamage1:amd64 (1:1.1.6-1build1) ...
Setting up libxcb-xfixes0:amd64 (1.15-lubuntu2) ...
Setting up liblerc4:amd64 (4.0.0+ds-4ubuntu2) ...
Setting up liblpm4:amd64 (1:3.5.17-1build2) ...
Setting up hicolor-icon-theme (0.17-2) ...
Setting up libxi6:amd64 (2:1.8.1-1build1) ...
Setting up java-common (0.75+exp1) ...
Setting up libxrender1:amd64 (1:0.9.10-1.1build1) ...
Setting up libdatatriel:amd64 (0.2.13-3build1) ...
Setting up libxcb-renderer0:amd64 (1.15-lubuntu2) ...
Setting up libdrm-radeon1:amd64 (2.4.120-2build1) ...
Setting up libglvnd0:amd64 (1.7.0-1build1) ...
Setting up libxcb-glx0:amd64 (1.15-lubuntu2) ...
Setting up libdrm-intel1:amd64 (2.4.120-2build1) ...
Setting up libgdk-pixbuf2.0-common (2.42.10+dfsg-3ubuntu3.1) ...
Setting up libxcb-shape0:amd64 (1.15-lubuntu2) ...
Setting up x11-common (1:7.7+23ubuntu3) ...
Setting up libxxf86dg1:amd64 (2:1.1.5-1build1) ...
Setting up libdeflate0:amd64 (1.19-1build1) ...
Setting up libxcb-shm0:amd64 (1.15-lubuntu2) ...
Setting up libjbigr0:amd64 (2.1-6.lubuntu2) ...
Setting up libcolor2:amd64 (1.4.7-1build2) ...
Setting up libxxf86vml:amd64 (1:1.1.4-1build4) ...
Setting up libxcb-present0:amd64 (1.15-lubuntu2) ...
Setting up libdcnf1:amd64 (0.40.0-4build2) ...
```

```
anusha954@anushajenkins: ~
Setting up libl1vml7t64:amd64 (1:17.0.6~ubuntul) ...
Setting up libePOxy0:amd64 (1.5.10-1build1) ...
Setting up libXfixes3:amd64 (1:6.0.0-2build1) ...
Setting up libxcb-sync1:amd64 (1.15-1ubuntu2) ...
Setting up libavahi-common-data:amd64 (0.8-13ubuntu6) ...
Setting up libatspi2.0-0t64:amd64 (2.52.0-1build1) ...
Setting up libxinerama1:amd64 (2:1.1.4-3build1) ...
Setting up libXv1:amd64 (2:1.0.11-1build1) ...
Setting up fonts-dejavu-mono (2.37-8) ...
Setting up libXrandr2:amd64 (2:1.5.2-2build1) ...
Setting up fonts-dejavu-core (2.37-8) ...
Setting up libpcslite1:amd64 (2.0.3-1build1) ...
Setting up libjpeg-turbo8:amd64 (2.1.5-2ubuntu2)...
Setting up libglapi-mesa:amd64 (24.0.9-0ubuntu0.1) ...
Setting up libvulkan1:amd64 (1.3.275.0-1build1) ...
Setting up libwebp7:amd64 (1.3.2-0.4build3) ...
Setting up libxcb-dri2-0:amd64 (1.15-1ubuntu2) ...
Setting up libgif7:amd64 (5.2.2-lubuntu1) ...
Setting up fonts-dejavu-extra (2.37-8) ...
Setting up alsamixer:conf (1.2.5.1-2) ...
Setting up libXshmfence1:amd64 (1.3-1build5) ...
Setting up at-spi2-common (2.52.0-1build1) ...
Setting up libxcb-randr0:amd64 (1.15-1ubuntu2) ...
Setting up libharfbuzz0b:amd64 (0.3.0-2build2) ...
Setting up libthai-data (0.1.29-2build1) ...
Setting up libwayland-egl1:amd64 (1.22.0-2.1build1) ...
Setting up libXkbfile1:amd64 (1:1.1.0-1build4) ...
Setting up ca-certificates-java (20240118) ...
No JRE found. Skipping Java certificates setup.
Setting up libXcomposite1:amd64 (1:0.4.5-1build3) ...
Setting up libdrm-amdgpu1:amd64 (2.4.120-2build1) ...
Setting up libwayland-client0:amd64 (1.22.0-2.1build1) ...
Setting up libjpeg8:amd64 (8c-2ubuntu11) ...
Setting up libgl1-amber-dri:amd64 (21.3.9-0ubuntu2) ...
Setting up mesa-vulkan-drivers:amd64 (24.0.9-0ubuntu0.1) ...
Setting up libice6:amd64 (2:1.0.10-1build3) ...
Setting up libatk1.0-0t64:amd64 (2.52.0-1build1) ...
Setting up openjdk-21-jre-headless:amd64 (21.0.4+7-1ubuntu2~24.04)
...
34°C
Mostly cloudy
```

```
anusha954@anushajenkins: ~
Setting up openjdk-21-jre-headless:amd64 (21.0.4+7-1ubuntu2~24.04)
...
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
java to provide /usr/bin/java (java) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jpackage to provide /usr/bin/jpackage (jpackage) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
keytool to provide /usr/bin/keytool (keytool) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
rmiregistry to provide /usr/bin/rmiregistry (rmiregistry) in auto
mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/lib/
jexec to provide /usr/bin/jexec (jexec) in auto mode
Setting up alsamixer:conf (1.2.10-1ubuntu5) ...
Setting up fontconfig-config (2.15.0-1.1ubuntu2) ...
Setting up libxtst6:amd64 (2:1.2.3-1build1) ...
Setting up libXcursor1:amd64 (1:1.2.1-1build1) ...
Setting up libgl1-mesa-dri:amd64 (24.0.9-0ubuntu0.1) ...
Setting up libavahi-common3:amd64 (0.8-13ubuntu6) ...
Setting up dconf-service (0.40.0-4build2) ...
Setting up libthai0:amd64 (0.1.29-2build1) ...
Setting up libtiff6:amd64 (4.5.1+git230720-4ubuntu2.1) ...
Setting up libwayland-cursor0:amd64 (1.22.0-2.1build1) ...
Setting up libgdk-pixbuf2.0-0:amd64 (2.42.10+dfsg-3ubuntu3.1) ...
Setting up libsm6:amd64 (2:1.2.3-1build3) ...
Setting up libavahi-client3:amd64 (0.8-13ubuntu6) ...
Setting up libatk-bridge2.0-0t64:amd64 (2.52.0-1build1) ...
Setting up gtk-update-icon-cache (3.24.41-4ubuntu1.1) ...
Setting up libglx-mesa0:amd64 (24.0.9-0ubuntu0.1) ...
Setting up libglx0:amd64 (1.7.0-1build1) ...
Setting up dconf-gsettings-backend:amd64 (0.40.0-4build2) ...
Setting up libgl1:amd64 (1.7.0-1build1) ...
Setting up libxtt64:amd64 (1:1.2.1-1.2build1) ...
Setting up libgdk-pixbuf2.0-bin (2.42.10+dfsg-3ubuntu3.1) ...
Setting up libcupsp2t64:amd64 (2.4.7-1.2ubuntu7.2) ...
Setting up libgtk-3-common (3.24.41-4ubuntu1.1) ...
Setting up gsettings-desktop-schemas (46.0-lubuntu2) ...
Setting up libxml6:amd64 (2:1.1.3-3build2) ...
Setting up libxaw7:amd64 (2:1.0.14-1build2) ...

34°C
Mostly cloudy
```

```
anusha954@anushajenkins: ~
o provide /usr/share/icons/default/index.theme (x-cursor-theme) in
  auto mode
Setting up humanity-icon-theme (0.6.16) ...
Setting up ubuntu-mono (24.04-0ubuntu1) ...
Processing triggers for man-db (2.12.0-4build2) ...
Processing triggers for libglib2.0-0t64:amd64 (2.80.0-6ubuntu3.1)
...
Setting up at-spi2-core (2.52.0-1build1) ...
Processing triggers for sgml-base (1.31) ...
Setting up libfontconfig1:amd64 (2.15.0-1.lubuntu2) ...
Setting up fontconfig (2.15.0-1.lubuntu2) ...
Regenerating fonts cache... done.
Setting up libxft2:amd64 (2.3.6-1build1) ...
Processing triggers for libc-bin (2.39-0ubuntu0.2) ...
Setting up libpango-1.0-0:amd64 (1.52.1+ds-1build1) ...
Setting up libcairo2:amd64 (1.18.0-3build1) ...
Setting up x11-utils (7.7+6build2) ...
Setting up libcairo-gobject2:amd64 (1.18.0-3build1) ...
Setting up libatk-wrapper-java (0.40.0-3build2) ...
Setting up libpangofc2-1.0-0:amd64 (1.52.1+ds-1build1) ...
Setting up libpangocairo-1.0-0:amd64 (1.52.1+ds-1build1) ...
Setting up libatk-wrapper-java-jni:amd64 (0.40.0-3build2) ...
Setting up librsvg2-2:amd64 (2.58.0+dfsg-1build1) ...
Setting up libgtk-3-0t64:amd64 (2.34.41-4ubuntu1.1) ...
Setting up librsvg2-common:amd64 (2.58.0+dfsg-1build1) ...
Setting up libgtk-3-bin (2.34.41-4ubuntu1.1) ...
Processing triggers for ca-certificates-java (20240118) ...
Adding debian:ACCVRAIZ1.pem
Adding debian:AC RAIZ FNMT-RKM.pem
Adding debian:AC RAIZ FNMT-RKM_SERVIDORES_SEGUROS.pem
Adding debian:ANF_Secure_Server_Root_CA.pem
Adding debian:Actualis_Authentication_Root_CA.pem
Adding debian:AffirmTrust_Commercial.pem
Adding debian:AffirmTrust_Networking.pem
Adding debian:AffirmTrust_Premium.pem
Adding debian:AffirmTrust_Premium_ECC.pem
Adding debian:Amazon_Root_CA_1.pem
Adding debian:Amazon_Root_CA_2.pem
Adding debian:Amazon_Root_CA_3.pem
```

```
anusha954@anushajenkins: ~
Adding debian:Certigna.pem
Adding debian:Certigna_Root_CA.pem
Adding debian:Certum_EC-384_CA.pem
Adding debian:Certum_Trusted_Network_CA.pem
Adding debian:Certum_Trusted_Network_CA_2.pem
Adding debian:Certum_Trusted_Root_CA.pem
Adding debian:CommScope_Public_Trust_ECC_Root-01.pem
Adding debian:CommScope_Public_Trust_ECC_Root-02.pem
Adding debian:CommScope_Public_Trust_RSA_Root-01.pem
Adding debian:CommScope_Public_Trust_RSA_Root-02.pem
Adding debian:Comodo_AAA_Services_root.pem
Adding debian:D-TRUST_BR_Root_CA_1_2020.pem
Adding debian:D-TRUST_EV_Root_CA_1_2020.pem
Adding debian:D-TRUST_Root_Class_3_CA_2_2009.pem
Adding debian:D-TRUST_Root_Class_3_CA_2_EV_2009.pem
Adding debian:DigiCert_Assured_ID_Root_CA.pem
Adding debian:DigiCert_Assured_ID_Root_G2.pem
Adding debian:DigiCert_Assured_ID_Root_G3.pem
Adding debian:DigiCert_Global_Root_CA.pem
Adding debian:DigiCert_Global_Root_G2.pem
Adding debian:DigiCert_Global_Root_G3.pem
Adding debian:DigiCert_High_Assurance_EV_Root_CA.pem
Adding debian:DigiCert_TLS_P384_Root_G5.pem
Adding debian:DigiCert_TLS_RSA4096_Root_G5.pem
Adding debian:DigiCert_Trusted_Root_G4.pem
Adding debian:Entrust_net_Premium_2048_Secure_Server_CA.pem
Adding debian:Entrust_Root_Certification_Authority.pem
Adding debian:Entrust_Root_Certification_Authority_-EC1.pem
Adding debian:Entrust_Root_Certification_Authority_-G2.pem
Adding debian:Entrust_Root_Certification_Authority_-G4.pem
Adding debian:GDCA_TrustAUTH_R5_ROOT.pem
Adding debian:GLOBALTRUST_2020.pem
Adding debian:GTS_Root_R1.pem
Adding debian:GTS_Root_R2.pem
Adding debian:GTS_Root_R3.pem
Adding debian:GTS_Root_R4.pem
Adding debian:GlobalSign_ECC_Root_CA - R4.pem
Adding debian:GlobalSign_ECC_Root_CA - R5.pem
Adding debian:GlobalSign_Root_CA.pem
```

```
anusha954@anushajenkins: ~
Adding debian:OISTE_WISekKey_Global_Root_GB_CA.pem
Adding debian:OISTE_WISekKey_Global_Root_GC_CA.pem
Adding debian:QuoVadis_Root_CA_1_G3.pem
Adding debian:QuoVadis_Root_CA_2.pem
Adding debian:QuoVadis_Root_CA_2_G3.pem
Adding debian:QuoVadis_Root_CA_3.pem
Adding debian:QuoVadis_Root_CA_3_G3.pem
Adding debian:SSL.com_EV_Root_Certification_Authority_ECC.pem
Adding debian:SSL.com_EV_Root_Certification_Authority_RSA_R2.pem
Adding debian:SSL.com_Root_Certification_Authority_ECC.pem
Adding debian:SSL.com_Root_Certification_Authority_RSA.pem
Adding debian:SSL.com_TLS_ECC_Root_CA_2022.pem
Adding debian:SSL.com_TLS_RSA_Root_CA_2022.pem
Adding debian:SZAFIR_ROOT_CA2.pem
Adding debian:Sectigo_Public_Server_Authentication_Root_E46.pem
Adding debian:Sectigo_Public_Server_Authentication_Root_R46.pem
Adding debian:SecureSign_RootCA11.pem
Adding debian:SecureTrust_CA.pem
Adding debian:Secure_Global_CA.pem
Adding debian:Security_Communication_ECC_RootCA1.pem
Adding debian:Security_Communication_RootCA2.pem
Adding debian:Security_Communication_RootCA3.pem
Adding debian:Security_Communication_Root_CA.pem
Adding debian:Starfield_Class_2_CA.pem
Adding debian:Starfield_Root_Certificate_Authority_-_G2.pem
Adding debian:Starfield_Services_Root_Certificate_Authority_-_G2.pem
Adding debian:SwissSign_Gold_CA_-_G2.pem
Adding debian:SwissSign_Silver_CA_-_G2.pem
Adding debian:T_TeleSec_GlobalRoot_Class_2.pem
Adding debian:T_TeleSec_GlobalRoot_Class_3.pem
Adding debian:TUBITAK_Kamu_SM_SSL_Kok_Sertifikasi_-_Surum_1.pem
Adding debian:TWCA_Global_Root_CA.pem
Adding debian:TWCA_Root_Certification_Authority.pem
Adding debian:TeliaSonera_Root_CA_v1.pem
Adding debian:Telia_Root_CA_v2.pem
Adding debian:TrustAsia_Global_Root_CA_G3.pem
Adding debian:TrustAsia_Global_Root_CA_G4.pem
Adding debian:Trustwave_Global_Certification_Authority.pem
```

```
anusha954@anushajenkins: ~
Adding debian:Trustwave_Global_ECC_P384_Certification_Authority.pem
m
Adding debian:TunTrust_Root_CA.pem
Adding debian:UCA_Extended_Validation_Root.pem
Adding debian:UCA_Global_G2_Root.pem
Adding debian:USERTrust_ECC_Certification_Authority.pem
Adding debian:USERTrust_RSA_Certification_Authority.pem
Adding debian:XRamp_Global_CA_Root.pem
Adding debian:certSIGN_ROOT_CA.pem
Adding debian:certSIGN_Root_CA_G2.pem
Adding debian:e_Szigno_Root_CA_2017.pem
Adding debian:ePKI_Root_Certification_Authority.pem
Adding debian:emSign_ECC_Root_CA_-_C3.pem
Adding debian:emSign_ECC_Root_CA_-_G3.pem
Adding debian:emSign_Root_CA_-_C1.pem
Adding debian:emSign_Root_CA_-_G1.pem
Adding debian:vTrus_ECC_Root_CA.pem
Adding debian:vTrus_Root_CA.pem
done.
Setting up openjdk-21-jre:amd64 (21.0.4+7~1ubuntu2~24.04) ...
Setting up default-jre-headless (2:1.21-75+exp1) ...
Setting up default-jre (2:1.21-75+exp1) ...
Processing triggers for libc-bin (2.39-0ubuntu8.2) ...
Processing triggers for libgdk-pixbuf-2.0-0:amd64 (2.42.10+dfsg-3ubuntu3.1) ...
Scanning processes...
Scanning linux images...

Running kernel seems to be up-to-date.

No services need to be restarted.

No containers need to be restarted.

No user sessions are running outdated binaries.

No VM guests are running outdated hypervisor (qemu) binaries on
this host.
anusha954@anushajenkins:~$ java -version
```

```
anusha954@anushajenkins:~$ java -version
openjdk version "21.0.4" 2024-07-16
OpenJDK Runtime Environment (build 21.0.4+7-Ubuntu-ubuntu224.04)
OpenJDK 64-Bit Server VM (build 21.0.4+7-Ubuntu-ubuntu224.04, mixed mode, sharing)
anusha954@anushajenkins:~$ sudo apt install default-jdk
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  default-jdk-headless libice-dev libpthread-stubs0-dev
  libsm-dev libx11-dev libxau-dev libxcb1-dev libxdmcp-dev
  libxt-dev openjdk-21-jdk openjdk-21-jdk-headless x11proto-dev
  xorg-sgml-doctools xtrans-dev
Suggested packages:
  libice-doc libsm-doc libx11-doc libxcb-doc libxt-doc
  openjdk-21-demo openjdk-21-source visualvm
The following NEW packages will be installed:
  default-jdk default-jdk-headless libice-dev
  libpthread-stubs0-dev libsm-dev libx11-dev libxau-dev
  libxcb1-dev libxdmcp-dev libxt-dev openjdk-21-jdk
  openjdk-21-jdk-headless x11proto-dev xorg-sgml-doctools
  xtrans-dev
0 upgraded, 15 newly installed, 0 to remove and 2 not upgraded.
Need to get 86.2 MB of archives.
After this operation, 105 MB of additional disk space will be used
.
Do you want to continue? [Y/n] y
Get:1 http://azure.archive.ubuntu.com/ubuntu noble-updates/main amd64 openjdk-21-jdk-headless amd64 21.0.4+7-lubuntu2~24.04 [82.5 MB]
Get:2 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 defa...
Get:3 http://azure.archive.ubuntu.com/ubuntu noble-updates/main amd64 openjdk-21-jdk amd64 21.0.4+7-lubuntu2~24.04 [1634 kB]
Get:4 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 defa...
Get:5 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 xorg-sgml-doctools all 1:1.11-1.1 [10.9 kB]
34°C
Mostly cloudy
Search
ENG IN
01:23 PM
19-08-2024
```

```
anusha954@anushajenkins:~$ Get:7 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libice-dev amd64 2:1.0.10-1build3 [51.0 kB]
Get:8 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libpthread-stubs0-dev amd64 0.4-1build3 [4746 B]
Get:9 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libsm-dev amd64 2:1.2.3-1build3 [17.8 kB]
Get:10 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libxau-dev amd64 1:1.0.9-1build6 [9570 B]
Get:11 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libxdmcp-dev amd64 1:1.1.3-1ubuntu6 [26.5 kB]
Get:12 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 xtrans-dev all 1.4.0-1 [68.0 kB]
Get:13 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libxcb1-dev amd64 1.15-lubuntu2 [85.8 kB]
Get:14 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libx11-dev amd64 2:1.8.7-1build1 [732 kB]
Get:15 http://azure.archive.ubuntu.com/ubuntu noble/main amd64 libxt-dev amd64 1:1.2.1-1.2build1 [394 kB]
Fetched 86.2 MB in 4s (19.5 MB/s)
Selecting previously unselected package openjdk-21-jdk-headless:amd64.
(Reading database ... 79266 files and directories currently installed.)
Preparing to unpack .../00-openjdk-21-jdk-headless_21.0.4+7-lubuntu2~24.04_amd64.deb ...
Unpacking openjdk-21-jdk-headless:amd64 (21.0.4+7-lubuntu2~24.04) ...
Selecting previously unselected package default-jdk-headless.
Preparing to unpack .../01-default-jdk-headless_2%3a1.21-75+exp1_amd64.deb ...
Unpacking default-jdk-headless (2:1.21-75+exp1) ...
Selecting previously unselected package openjdk-21-jdk:amd64.
Preparing to unpack .../02-openjdk-21-jdk_21.0.4+7-lubuntu2~24.04_amd64.deb ...
Unpacking openjdk-21-jdk:amd64 (21.0.4+7-lubuntu2~24.04) ...
Selecting previously unselected package default-jdk.
Preparing to unpack .../03-default-jdk_2%3a1.21-75+exp1_amd64.deb ...
Unpacking default-jdk (2:1.21-75+exp1) ...
34°C
Mostly cloudy
Search
ENG IN
01:24 PM
19-08-2024
```

```
anusha954@anushajenkins: ~
Unpacking default-jdk (2:1.21-75+exp1) ...
Selecting previously unselected package xorg-sgml-doctools.
Preparing to unpack .../04-xorg-sgml-doctools_1%3a1.11-1_all.deb
...
Unpacking xorg-sgml-doctools (1:1.11-1,1) ...
Selecting previously unselected package x11proto-dev.
Preparing to unpack .../05-x11proto-dev_2023.2-1_all.deb ...
Unpacking x11proto-dev (2023.2-1) ...
Selecting previously unselected package libice-dev:amd64.
Preparing to unpack .../06-libice-dev_2%3a1.0.10-lbuild3_amd64.deb
...
Unpacking libice-dev:amd64 (2:1.0.10-lbuild3) ...
Selecting previously unselected package libpthread-stubs0-dev:amd64
4.
Preparing to unpack .../07-libpthread-stubs0-dev_0.4-lbuild3_amd64
.deb ...
Unpacking libpthread-stubs0-dev:amd64 (0.4-lbuild3) ...
Selecting previously unselected package libsm-dev:amd64.
Preparing to unpack .../08-libsm-dev_2%3a1.2.3-lbuild3_amd64.deb .
...
Unpacking libsm-dev:amd64 (2:1.2.3-lbuild3) ...
Selecting previously unselected package libxau-dev:amd64.
Preparing to unpack .../09-libxau-dev_1%3a1.0.9-lbuild6_amd64.deb
...
Unpacking libxau-dev:amd64 (1:1.0.9-lbuild6) ...
Selecting previously unselected package libxdmcp-dev:amd64.
Preparing to unpack .../10-libxdmcp-dev_1%3a1.1.3-0ubuntu6_amd64.deb
...
Unpacking libxdmcp-dev:amd64 (1:1.1.3-0ubuntu6) ...
Selecting previously unselected package xtrans-dev.
Preparing to unpack .../11-xtrans-dev_1.4.0-1_all.deb ...
Unpacking xtrans-dev (1.4.0-1) ...
Selecting previously unselected package libxcb1-dev:amd64.
Preparing to unpack .../12-libxcb1-dev_1.15-1ubuntu2_amd64.deb ...
Unpacking libxcb1-dev:amd64 (1.15-1ubuntu2) ...
Selecting previously unselected package libx11-dev:amd64.
Preparing to unpack .../13-libx11-dev_2%3a1.8.7-lbuild1_amd64.deb
...
Unpacking libx11-dev:amd64 (2:1.8.7-lbuild1) ...

```



```
anusha954@anushajenkins: ~
Unpacking libxt-dev:amd64 (1:1.2.1-1.2build1) ...
Setting up openjdk-21-jdk-headless:amd64 (21.0.4+7-1ubuntu2~24.04)
...
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jar to provide /usr/bin/jar (jar) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jarsigner to provide /usr/bin/jarsigner (jarsigner) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
javac to provide /usr/bin/javac (javac) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
javadoc to provide /usr/bin/javadoc (javadoc) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
javap to provide /usr/bin/javap (javap) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jcmd to provide /usr/bin/jcmd (jcmd) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jdb to provide /usr/bin/jdb (jdb) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jdeprscan to provide /usr/bin/jdeprscan (jdeprscan) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jdeps to provide /usr/bin/jdeps (jdeps) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jfr to provide /usr/bin/jfr (jfr) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jimage to provide /usr/bin/jimage (jimage) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jinfo to provide /usr/bin/jinfo (jinfo) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jlink to provide /usr/bin/jlink (jlink) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jmap to provide /usr/bin/jmap (jmap) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jmod to provide /usr/bin/jmod (jmod) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jps to provide /usr/bin/jps (jps) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jrunscript to provide /usr/bin/jrunscript (jrunscript) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/

```



```
anusha954@anushajenkins: ~
e
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
serialver to provide /usr/bin/serialver (serialver) in auto mode
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jhsdb to provide /usr/bin/jhsdb (jhsdb) in auto mode
Setting up libpthread-stubs0-dev:amd64 (0.4-lbuild3) ...
Setting up openjdk-21-jdk:amd64 (21.0.4+7~ubuntu2~24.04) ...
update-alternatives: using /usr/lib/jvm/java-21-openjdk-amd64/bin/
jconsole to provide /usr/bin/jconsole (jconsole) in auto mode
Setting up xtrans-dev (1.4.0-1) ...
Setting up default-jdk-headless (2:1.21-75+exp1) ...
Setting up xorg-sgml-doctools (1:1.11-1.1) ...
Setting up default-jdk (2:1.21-75+exp1) ...
Processing triggers for sgml-base (1.31) ...
Setting up xlibproto-dev (2023.2-1) ...
Setting up libxau-dev:amd64 (1:1.0.9-lbuild6) ...
Setting up libice-dev:amd64 (2:1.0.10-lbuild3) ...
Setting up libsm-dev:amd64 (2:1.2.3-lbuild3) ...
Processing triggers for man-db (2.12.0-4build2) ...
Setting up libxdmcp-dev:amd64 (1:1.1.3-0ubuntu6) ...
Setting up libxcb1-dev:amd64 (1.15-lubuntu2) ...
Setting up libx11-dev:amd64 (2:1.8.7-lbuild1) ...
Setting up libxt-dev:amd64 (1:1.2.1-1.2build1) ...
Scanning processes...
Scanning linux images...

Running kernel seems to be up-to-date.

No services need to be restarted.

No containers need to be restarted.

No user sessions are running outdated binaries.

No VM guests are running outdated hypervisor (qemu) binaries on
this host.
anusha954@anushajenkins:~$ javac -version
javac 21.0.4
anusha954@anushajenkins:~$ sudo update-alternatives --config java
 34°C
Mostly cloudy
```

```
anusha954@anushajenkins: ~
No services need to be restarted.

No containers need to be restarted.

No user sessions are running outdated binaries.

No VM guests are running outdated hypervisor (qemu) binaries on
this host.
anusha954@anushajenkins:~$ javac -version
javac 21.0.4
anusha954@anushajenkins:~$ sudo update-alternatives --config java
There is 1 choice for the alternative java (providing /usr/bin/java).

      Selection    Path          Priority
          0        /usr/lib/jvm/java-21-openjdk-amd64/bin/java    2111
          1        /usr/lib/jvm/java-21-openjdk-amd64/bin/java    2111
          manual mode

Press <enter> to keep the current choice[*], or type selection number:
anusha954@anushajenkins:~$ sudo update-alternatives --config javac
There is 1 choice for the alternative javac (providing /usr/bin/javac).

      Selection    Path          Priority
          0        /usr/lib/jvm/java-21-openjdk-amd64/bin/javac   2111
          1        /usr/lib/jvm/java-21-openjdk-amd64/bin/javac   2111
          manual mode

Press <enter> to keep the current choice[*], or type selection number:
anusha954@anushajenkins:~$
```

```
anusha954@anushajenkins:~$ 
Selection      Path                                Prior
ty   Status
-----
* 0           /usr/lib/jvm/java-21-openjdk-amd64/bin/java  2111
  auto mode
1           /usr/lib/jvm/java-21-openjdk-amd64/bin/java  2111
  manual mode

Press <enter> to keep the current choice[*], or type selection number:
anusha954@anushajenkins:~$ sudo update-alternatives --config javac
There is 1 choice for the alternative javac (providing /usr/bin/ja
vac).
Selection      Path                                Prior
ty   Status
-----
* 0           /usr/lib/jvm/java-21-openjdk-amd64/bin/javac  2111
  auto mode
1           /usr/lib/jvm/java-21-openjdk-amd64/bin/javac  2111
  manual mode

Press <enter> to keep the current choice[*], or type selection number:
anusha954@anushajenkins:~$ sudo update-alternatives --config java
There is 1 choice for the alternative java (providing /usr/bin/jav
a).
Selection      Path                                Prior
ty   Status
-----
* 0           /usr/lib/jvm/java-21-openjdk-amd64/bin/java  2111
  auto mode
1           /usr/lib/jvm/java-21-openjdk-amd64/bin/java  2111
  manual mode

Press <enter> to keep the current choice[*], or type selection number:
anusha954@anushajenkins:~$ 
```