Terraform Source Code for Launching EC2 Instance

PS C:\Users\hp\OneDrive\Desktop\Terraform-project> terraform init

Initializing the backend...

Initializing provider plugins...

- Reusing previous version of hashicorp/aws from the dependency lock file
- Using previously-installed hashicorp/aws v4.50.0

Terraform has been successfully initialized!

You may now begin working with Terraform. Try running "terraform plan" to see any changes that are required for your infrastructure. All Terraform commands should now work.

If you ever set or change modules or backend configuration for Terraform, rerun this command to reinitialize your working directory. If you forget, other commands will detect it and remind you to do so if necessary.

PS C:\Users\hp\OneDrive\Desktop\Terraform-project> terraform plan

Terraform used the selected providers to generate the following execution plan. Resource actions are indicated

with the following symbols:

+ create

Terraform will perform the following actions:

```
# aws_instance.ubuntu will be created
+ resource "aws_instance" "ubuntu" {
                       = "ami-00874d747dde814fa"
 + ami
                       = (known after apply)
  + arn
 + associate_public_ip_address
                                  = (known after apply)
 + availability_zone
                            = (known after apply)
 + cpu_core_count
                             = (known after apply)
 + cpu_threads_per_core
                                = (known after apply)
 + disable_api_stop
                             = (known after apply)
 + disable_api_termination
                                = (known after apply)
 + ebs_optimized
                            = (known after apply)
 + get password data
                               = false
 + host id
                         = (known after apply)
 + host resource group arn
                                 = (known after apply)
 + iam instance profile
                               = (known after apply)
  + id
                      = (known after apply)
 + instance_initiated_shutdown_behavior = (known after apply)
  + instance_state
                            = (known after apply)
                            = "t2.micro"
 + instance_type
 + ipv6_address_count
                               = (known after apply)
 + ipv6_addresses
                        = (known after apply)
 + key_name
                           = "sachin"
 + monitoring
                           = (known after apply)
  + outpost_arn
                           = (known after apply)
```

```
+ password_data
                            = (known after apply)
+ placement_group
                           = (known after apply)
+ placement_partition_number
                                  = (known after apply)
+ primary_network_interface_id
                                  = (known after apply)
+ private_dns
                         = (known after apply)
+ private_ip
                        = (known after apply)
+ public_dns
                        = (known after apply)
+ public_ip
                        = (known after apply)
+ secondary_private_ips
                              = (known after apply)
+ security_groups
                           = (known after apply)
+ source_dest_check
                             = true
+ subnet_id
                         = (known after apply)
+ tags
                      = {
  + "Name" = "sachin"
}
+ tags_all
                       = {
  + "Name" = "sachin"
}
+ tenancy
                        = (known after apply)
+ user_data
                        = (known after apply)
+ user_data_base64
                             = (known after apply)
+ user_data_replace_on_change
                                   = false
+ vpc_security_group_ids
                              = (known after apply)
+ capacity_reservation_specification {
  + capacity_reservation_preference = (known after apply)
  + capacity_reservation_target {
    + capacity_reservation_id
                                    = (known after apply)
    + capacity_reservation_resource_group_arn = (known after apply)
   }
```

```
+ ebs_block_device {
  + delete_on_termination = (known after apply)
  + device_name
                      = (known after apply)
                    = (known after apply)
  + encrypted
                 = (known after apply)
  + iops
                     = (known after apply)
  + kms_key_id
  + snapshot_id
                     = (known after apply)
  + tags
                 = (known after apply)
                    = (known after apply)
  + throughput
  + volume_id
                    = (known after apply)
  + volume_size
                     = (known after apply)
  + volume_type
                     = (known after apply)
 }
+ enclave_options {
  + enabled = (known after apply)
}
+ ephemeral_block_device {
  + device_name = (known after apply)
  + no_device = (known after apply)
  + virtual_name = (known after apply)
 }
+ maintenance_options {
  + auto_recovery = (known after apply)
 }
+ metadata_options {
```

}

```
+ http_endpoint
                         = (known after apply)
  + http_put_response_hop_limit = (known after apply)
  + http_tokens
                        = (known after apply)
  + instance_metadata_tags = (known after apply)
}
+ network_interface {
  + delete_on_termination = (known after apply)
  + device_index
                     = (known after apply)
  + network_card_index = (known after apply)
  + network_interface_id = (known after apply)
}
+ private_dns_name_options {
  + enable_resource_name_dns_a_record = (known after apply)
  + enable_resource_name_dns_aaaa_record = (known after apply)
  + hostname_type
                               = (known after apply)
}
+ root_block_device {
  + delete_on_termination = (known after apply)
  + device_name
                      = (known after apply)
  + encrypted
                    = (known after apply)
  + iops
                 = (known after apply)
  + kms_key_id
                     = (known after apply)
  + tags
                 = (known after apply)
  + throughput
                    = (known after apply)
  + volume_id
                    = (known after apply)
  + volume_size
                    = (known after apply)
  + volume_type
                     = (known after apply)
}
```

```
}
```

Plan: 1 to add, 0 to change, 0 to destroy.

Note: You didn't use the -out option to save this plan, so Terraform can't guarantee to take exactly these

actions if you run "terraform apply" now.

PS C:\Users\hp\OneDrive\Desktop\Terraform-project>

PS C:\Users\hp\OneDrive\Desktop\Terraform-project> terraform apply

Terraform used the selected providers to generate the following execution plan. Resource actions are indicated

with the following symbols:

+ create

Terraform will perform the following actions:

```
# aws_instance.ubuntu will be created
+ resource "aws_instance" "ubuntu" {
                        = "ami-00874d747dde814fa"
  + ami
                        = (known after apply)
  + arn
  + associate_public_ip_address
                                   = (known after apply)
  + availability_zone
                           = (known after apply)
                              = (known after apply)
  + cpu_core_count
  + cpu_threads_per_core
                                 = (known after apply)
  + disable_api_stop
                             = (known after apply)
  + disable_api_termination
                                 = (known after apply)
  + ebs_optimized
                             = (known after apply)
  + get_password_data
                                = false
```

```
+ host_id
                        = (known after apply)
+ host_resource_group_arn
                                 = (known after apply)
+ iam_instance_profile
                              = (known after apply)
+ id
                     = (known after apply)
+ instance_initiated_shutdown_behavior = (known after apply)
+ instance_state
                           = (known after apply)
                           = "t2.micro"
+ instance_type
+ ipv6_address_count
                            = (known after apply)
+ ipv6_addresses
                           = (known after apply)
+ key_name
                          = "sachin"
+ monitoring
                          = (known after apply)
+ outpost_arn
                          = (known after apply)
+ password_data
                            = (known after apply)
+ placement_group
                             = (known after apply)
+ placement_partition_number
                                   = (known after apply)
+ primary_network_interface_id
                                   = (known after apply)
+ private_dns
                          = (known after apply)
+ private_ip
                         = (known after apply)
+ public_dns
                          = (known after apply)
+ public_ip
                         = (known after apply)
+ secondary_private_ips
                               = (known after apply)
+ security_groups
                            = (known after apply)
+ source_dest_check
                              = true
+ subnet_id
                         = (known after apply)
+ tags
                       = {
  + "Name" = "sachin"
}
+ tags_all
                        = {
  + "Name" = "sachin"
 }
+ tenancy
                         = (known after apply)
```

```
+ user_data
                          = (known after apply)
+ user_data_base64
                              = (known after apply)
+ user_data_replace_on_change
                                    = false
+ vpc_security_group_ids
                                = (known after apply)
+ capacity_reservation_specification {
  + capacity_reservation_preference = (known after apply)
  + capacity_reservation_target {
    + capacity_reservation_id
                                      = (known after apply)
    + capacity_reservation_resource_group_arn = (known after apply)
   }
 }
+ ebs_block_device {
  + delete_on_termination = (known after apply)
  + device_name
                      = (known after apply)
  + encrypted
                    = (known after apply)
  + iops
                 = (known after apply)
  + kms_key_id
                     = (known after apply)
  + snapshot_id
                     = (known after apply)
  + tags
                 = (known after apply)
  + throughput
                    = (known after apply)
  + volume_id
                    = (known after apply)
  + volume_size
                    = (known after apply)
  + volume_type
                     = (known after apply)
 }
+ enclave_options {
  + enabled = (known after apply)
}
```

```
+ ephemeral_block_device {
  + device_name = (known after apply)
  + no_device = (known after apply)
  + virtual_name = (known after apply)
 }
+ maintenance_options {
  + auto_recovery = (known after apply)
 }
+ metadata_options {
  + http_endpoint
                         = (known after apply)
  + http_put_response_hop_limit = (known after apply)
  + http_tokens
                       = (known after apply)
  + instance_metadata_tags = (known after apply)
 }
+ network_interface {
  + delete_on_termination = (known after apply)
  + device_index
                     = (known after apply)
  + network_card_index = (known after apply)
  + network_interface_id = (known after apply)
 }
+ private_dns_name_options {
  + enable_resource_name_dns_a_record = (known after apply)
  + enable_resource_name_dns_aaaa_record = (known after apply)
  + hostname_type
                             = (known after apply)
 }
```

```
+ root_block_device {
     + delete_on_termination = (known after apply)
     + device_name
                         = (known after apply)
     + encrypted
                       = (known after apply)
     + iops
                    = (known after apply)
     + kms_key_id
                         = (known after apply)
     + tags
                    = (known after apply)
     + throughput
                        = (known after apply)
     + volume_id
                        = (known after apply)
     + volume_size
                        = (known after apply)
     + volume_type
                        = (known after apply)
    }
  }
Plan: 1 to add, 0 to change, 0 to destroy.
Do you want to perform these actions?
Terraform will perform the actions described above.
Only 'yes' will be accepted to approve.
 Enter a value: yes
aws_instance.ubuntu: Creating...
aws_instance.ubuntu: Still creating... [10s elapsed]
aws_instance.ubuntu: Still creating... [20s elapsed]
aws_instance.ubuntu: Still creating... [30s elapsed]
aws_instance.ubuntu: Creation complete after 38s [id=i-0df7e0c5f2f6a2fd3]
Apply complete! Resources: 1 added, 0 changed, 0 destroyed.
PS C:\Users\hp\OneDrive\Desktop\Terraform-project>
```

Source Code for Installing Jenkins, Java and Phyton

root@ip-172-31-90-89:~# sudo apt-get update

Hit:1 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy InRelease

Get:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates InRelease [114 kB]

Get:3 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports InRelease [99.8 kB]

Get:4 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/universe amd64 Packages [14.1 MB]

Get:5 http://security.ubuntu.com/ubuntu jammy-security InRelease [110 kB]

Get:6 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/universe Translation-en [5652 kB]

Get:7 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/universe amd64 c-n-f Metadata [286 kB]

Get:8 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/multiverse amd64 Packages [217 kB]

Get:9 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/multiverse Translation-en [112 kB]

Get:10 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/multiverse amd64 c-n-f Metadata [8372 B]

Get:11 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 Packages [831 kB]

Get:12 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main Translation-en [183 kB]

Get:13 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 c-n-f Metadata [12.1 kB]

Get:14 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/restricted amd64 Packages [566 kB]

Get:15 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/restricted Translation-en [87.1 kB]

Get:16 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/restricted amd64 c-n-f Metadata [556 B]

Get:17 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 Packages [785 kB]

Get:18 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/universe Translation-en [136 kB]

Get:19 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 c-n-f Metadata [14.6 kB]

Get:20 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/multiverse amd64 Packages [7988 B]

Get:21 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/multiverse Translation-en [2448 B]

Get:22 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/multiverse amd64 c-n-f Metadata [432 B]

Get:23 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports/main amd64 Packages [3324 B]

Get:24 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports/main Translation-en [1580 B]

Get:25 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports/main amd64 c-n-f Metadata [272 B]

Get:26 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports/restricted amd64 c-n-f Metadata [116 B]

Get:27 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports/universe amd64 Packages [6744 B]

Get:28 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports/universe Translation-en [9460 B]

Get:29 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports/universe amd64 c-n-f Metadata [352 B]

Get:30 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports/multiverse amd64 c-n-f Metadata [116 B]

Get:31 http://security.ubuntu.com/ubuntu jammy-security/main amd64 Packages [587 kB]

Get:32 http://security.ubuntu.com/ubuntu jammy-security/main Translation-en [123 kB]

Get:33 http://security.ubuntu.com/ubuntu jammy-security/main amd64 c-n-f Metadata [7632 B]

Get:34 http://security.ubuntu.com/ubuntu jammy-security/restricted amd64 Packages [528 kB]

Get:35 http://security.ubuntu.com/ubuntu jammy-security/restricted Translation-en [81.2 kB]

Get:36 http://security.ubuntu.com/ubuntu jammy-security/restricted amd64 c-n-f Metadata [556 B]

Get:37 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 Packages [629 kB]

Get:38 http://security.ubuntu.com/ubuntu jammy-security/universe Translation-en [84.2 kB]

Get:39 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 c-n-f Metadata [11.0 kB]

Get:40 http://security.ubuntu.com/ubuntu jammy-security/multiverse amd64 Packages [4268 B]

Get:41 http://security.ubuntu.com/ubuntu jammy-security/multiverse Translation-en [972 B]

Get:42 http://security.ubuntu.com/ubuntu jammy-security/multiverse amd64 c-n-f Metadata [228 B]

Fetched 25.4 MB in 4s (6170 kB/s)

Reading package lists... Done

root@ip-172-31-90-89:~#

root@ip-172-31-90-89:~# apt install openjdk-11-jre -y

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

The following additional packages will be installed:

alsa-topology-conf alsa-ucm-conf at-spi2-core ca-certificates-java dconf-gsettings-backend dconf-service fontconfig-config fonts-dejavu-core

fonts-dejavu-extra gsettings-desktop-schemas java-common libasound2 libasound2-data libatk-bridge2.0-0 libatk-wrapper-java libatk-wrapper-java-jni

libatk1.0-0 libatk1.0-data libatspi2.0-0 libavahi-client3 libavahi-common-data libavahi-common3 libcups2 libdconf1 libdrm-amdgpu1 libdrm-intel1

libdrm-nouveau2 libdrm-radeon1 libfontconfig1 libfontenc1 libgif7 libgi1 libgi1-amber-dri libgi1-mesa-dri libgiapi-mesa libgivnd0 libgix-mesa0 libgix0

libgraphite2-3 libharfbuzz0b libice6 libjpeg-turbo8 libjpeg8 liblcms2-2 libllvm13 libpciaccess0 libpcsclite1 libsensors-config libsensors5 libsm6

libvulkan1 libwayland-client0 libx11-xcb1 libxaw7 libxcb-dri2-0 libxcb-dri3-0 libxcb-glx0 libxcb-present0 libxcb-randr0 libxcb-shape0 libxcb-shm0

libxcb-sync1 libxcb-xfixes0 libxcomposite1 libxfixes3 libxft2 libxi6 libxinerama1 libxkbfile1 libxmu6 libxpm4 libxrender1 libxshmfence1 libxt6

libxtst6 libxv1 libxxf86dga1 libxxf86vm1 mesa-vulkan-drivers openjdk-11-jre-headless session-migration x11-common x11-utils

Suggested packages:

default-jre libasound2-plugins alsa-utils cups-common liblcms2-utils pcscd lm-sensors libnss-mdns fonts-ipafont-gothic fonts-ipafont-mincho

fonts-wqy-microhei | fonts-wqy-zenhei fonts-indic mesa-utils

The following NEW packages will be installed:

alsa-topology-conf alsa-ucm-conf at-spi2-core ca-certificates-java dconf-gsettings-backend dconf-service fontconfig-config fonts-dejavu-core

fonts-dejavu-extra gsettings-desktop-schemas java-common libasound2 libasound2-data libatk-bridge2.0-0 libatk-wrapper-java libatk-wrapper-java-jni

libatk1.0-0 libatk1.0-data libatspi2.0-0 libavahi-client3 libavahi-common-data libavahi-common3 libcups2 libdconf1 libdrm-amdgpu1 libdrm-intel1

libdrm-nouveau2 libdrm-radeon1 libfontconfig1 libfontenc1 libgif7 libgi1 libgi1-amber-dri libgi1-mesa-dri libgiapi-mesa libgivnd0 libgix-mesa0 libgix0

libgraphite2-3 libharfbuzz0b libice6 libjpeg-turbo8 libjpeg8 liblcms2-2 libllvm13 libpciaccess0 libpcsclite1 libsensors-config libsensors5 libsm6

libvulkan1 libwayland-client0 libx11-xcb1 libxaw7 libxcb-dri2-0 libxcb-dri3-0 libxcb-glx0 libxcb-present0 libxcb-randr0 libxcb-shape0 libxcb-shm0

libxcb-sync1 libxcb-xfixes0 libxcomposite1 libxfixes3 libxft2 libxi6 libxinerama1 libxkbfile1 libxmu6 libxpm4 libxrandr2 libxrender1 libxshmfence1 libxt6

libxtst6 libxv1 libxxf86dga1 libxxf86vm1 mesa-vulkan-drivers openjdk-11-jre openjdk-11-jre-headless session-migration x11-common x11-utils

0 upgraded, 85 newly installed, 0 to remove and 6 not upgraded.

Need to get 88.0 MB of archives.

After this operation, 364 MB of additional disk space will be used.

Get:1 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 alsa-topology-conf all 1.2.5.1-2 [15.5 kB]

Get:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libasound2-data all 1.2.6.1-1ubuntu1 [19.1 kB]

Get:3 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libasound2 amd64 1.2.6.1-1ubuntu1 [390 kB]

Get:4 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 alsa-ucm-conf all 1.2.6.3-1ubuntu1.2 [41.5 kB]

Get:5 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxi6 amd64 2:1.8-1build1 [32.6 kB]

Get:6 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libatspi2.0-0 amd64 2.44.0-3 [80.9 kB]

Get:7 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 x11-common all 1:7.7+23ubuntu2 [23.4 kB]

Get:8 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxtst6 amd64 2:1.2.3-1build4 [13.4 kB]

Get:9 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libdconf1 amd64 0.40.0-3 [40.5 kB]

Get:10 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 dconf-service amd64 0.40.0-3 [28.5 kB]

Get:11 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 dconf-gsettings-backend amd64 0.40.0-3 [22.8 kB]

Get:12 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 session-migration amd64 0.3.6 [9774 B]

Get:13 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 gsettings-desktop-schemas all 42.0-1ubuntu1 [31.1 kB]

Get:14 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 at-spi2-core amd64 2.44.0-3 [54.4 kB]

Get:15 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 java-common all 0.72build2 [6782 B]

Get:16 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libavahi-common-data amd64 0.8-5ubuntu5 [23.9 kB]

Get:17 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libavahi-common3 amd64 0.8-5ubuntu5 [23.7 kB]

Get:18 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libavahi-client3 amd64 0.8-5ubuntu5 [28.1 kB]

Get:19 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libcups2 amd64 2.4.1op1-1ubuntu4.1 [264 kB]

Get:20 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 liblcms2-2 amd64 2.12~rc1-2build2 [159 kB]

Get:21 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libjpeg-turbo8 amd64 2.1.2-Oubuntu1 [134 kB]

Get:22 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libjpeg8 amd64 8c-2ubuntu10 [2264 B]

Get:23 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 fonts-dejavu-core all 2.37-2build1 [1041 kB]

Get:24 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 fontconfig-config all 2.13.1-4.2ubuntu5 [29.1 kB]

Get:25 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libfontconfig1 amd64 2.13.1-4.2ubuntu5 [131 kB]

Get:26 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libgraphite2-3 amd64 1.3.14-1build2 [71.3 kB]

Get:27 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libharfbuzz0b amd64 2.7.4-1ubuntu3.1 [352 kB]

Get:28 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libpcsclite1 amd64 1.9.5-3 [19.9 kB]

Get:29 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 openjdk-11-jre-headless amd64 11.0.17+8-1ubuntu2~22.04 [41.5 MB]

Get:30 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 cacertificates-java all 20190909ubuntu1.1 [12.0 kB]

Get:31 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 fonts-dejavu-extra all 2.37-2build1 [2041 kB]

Get:32 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libatk1.0-data all 2.36.0-3build1 [2824 B]

Get:33 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libatk1.0-0 amd64 2.36.0-3build1 [51.9 kB]

Get:34 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libatk-bridge2.0-0 amd64 2.38.0-3 [66.6 kB]

Get:35 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libfontenc1 amd64 1:1.1.4-1build3 [14.7 kB]

Get:36 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libglvnd0 amd64 1.4.0-1 [73.6 kB]

Get:37 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libglapi-mesa amd64 22.0.5-0ubuntu0.3 [35.4 kB]

Get:38 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libx11-xcb1 amd64 2:1.7.5-1 [7790 B]

Get:39 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-dri2-0 amd64 1.14-3ubuntu3 [7206 B]

Get:40 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-dri3-0 amd64 1.14-3ubuntu3 [6968 B]

Get:41 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-glx0 amd64 1.14-3ubuntu3 [25.9 kB]

Get:42 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-present0 amd64 1.14-3ubuntu3 [5734 B]

Get:43 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-shm0 amd64 1.14-3ubuntu3 [5780 B]

Get:44 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-sync1 amd64 1.14-3ubuntu3 [9416 B]

Get:45 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-xfixes0 amd64 1.14-3ubuntu3 [9996 B]

Get:46 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxfixes3 amd64 1:6.0.0-1 [11.7 kB]

Get:47 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxshmfence1 amd64 1.3-1build4 [5394 B]

Get:48 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxxf86vm1 amd64 1:1.1.4-1build3 [10.4 kB]

Get:49 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libdrm-amdgpu1 amd64 2.4.110-1ubuntu1 [20.0 kB]

Get:50 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libdrm-nouveau2 amd64 2.4.110-1ubuntu1 [17.4 kB]

Get:51 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libdrm-radeon1 amd64 2.4.110-1ubuntu1 [21.5 kB]

Get:52 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libllvm13 amd64 1:13.0.1-2ubuntu2.1 [22.2 MB]

Get:53 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libsensors-config all 1:3.6.0-7ubuntu1 [5274 B]

Get:54 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libsensors5 amd64 1:3.6.0-7ubuntu1 [26.3 kB]

Get:55 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libvulkan1 amd64 1.3.204.1-2 [128 kB]

Get:56 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libgl1-mesadri amd64 22.0.5-0ubuntu0.3 [7469 kB]

Get:57 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libglx-mesa0 amd64 22.0.5-0ubuntu0.3 [156 kB]

Get:58 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libglx0 amd64 1.4.0-1 [41.0 kB]

Get:59 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libgl1 amd64 1.4.0-1 [110 kB]

Get:60 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libice6 amd64 2:1.0.10-1build2 [42.6 kB]

Get:61 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libsm6 amd64 2:1.2.3-1build2 [16.7 kB]

Get:62 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxt6 amd64 1:1.2.1-1 [177 kB]

Get:63 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxmu6 amd64 2:1.1.3-3 [49.6 kB]

Get:64 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libxpm4 amd64 1:3.5.12-1ubuntu0.22.04.1 [36.4 kB]

Get:65 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxaw7 amd64 2:1.0.14-1 [191 kB]

Get:66 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-shape0 amd64 1.14-3ubuntu3 [6158 B]

Get:67 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcomposite1 amd64 1:0.4.5-1build2 [7192 B]

Get:68 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxrender1 amd64 1:0.9.10-1build4 [19.7 kB]

Get:69 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxft2 amd64 2.3.4-1 [41.8 kB]

Get:70 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxinerama1 amd64 2:1.1.4-3 [7382 B]

Get:71 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxkbfile1 amd64 1:1.1.0-1build3 [71.8 kB]

Get:72 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxrandr2 amd64 2:1.5.2-1build1 [20.4 kB]

Get:73 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxv1 amd64 2:1.0.11-1build2 [11.2 kB]

Get:74 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxxf86dga1 amd64 2:1.1.5-0ubuntu3 [12.6 kB]

Get:75 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 x11-utils amd64 7.7+5build2 [206 kB]

Get:76 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libatk-wrapper-java all 0.38.0-5build1 [53.1 kB]

Get:77 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libatk-wrapper-java-jni amd64 0.38.0-5build1 [49.0 kB]

Get:78 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libpciaccess0 amd64 0.16-3 [19.1 kB]

Get:79 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libdrm-intel1 amd64 2.4.110-1ubuntu1 [66.7 kB]

Get:80 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libgif7 amd64 5.1.9-2build2 [33.8 kB]

Get:81 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libgl1-amber-dri amd64 21.3.7-0ubuntu1 [4433 kB]

Get:82 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libwayland-client0 amd64 1.20.0-1ubuntu0.1 [25.9 kB]

Get:83 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 libxcb-randr0 amd64 1.14-3ubuntu3 [18.3 kB]

Get:84 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 mesa-vulkan-drivers amd64 22.0.5-0ubuntu0.3 [4971 kB]

Get:85 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates/main amd64 openjdk-11-jre amd64 11.0.17+8-1ubuntu2~22.04 [193 kB]

Fetched 88.0 MB in 2s (36.3 MB/s)

Extracting templates from packages: 100%

Selecting previously unselected package alsa-topology-conf.

(Reading database ... 63567 files and directories currently installed.)

Preparing to unpack .../00-alsa-topology-conf 1.2.5.1-2 all.deb ...

Unpacking alsa-topology-conf (1.2.5.1-2) ...

Selecting previously unselected package libasound2-data.

Preparing to unpack .../01-libasound2-data_1.2.6.1-1ubuntu1_all.deb ...

Unpacking libasound2-data (1.2.6.1-1ubuntu1) ...

Selecting previously unselected package libasound2:amd64.

Preparing to unpack .../02-libasound2_1.2.6.1-1ubuntu1_amd64.deb ...

Unpacking libasound2:amd64 (1.2.6.1-1ubuntu1) ...

Selecting previously unselected package alsa-ucm-conf.

Preparing to unpack .../03-alsa-ucm-conf_1.2.6.3-1ubuntu1.2_all.deb ...

Unpacking alsa-ucm-conf (1.2.6.3-1ubuntu1.2) ...

Selecting previously unselected package libxi6:amd64.

Preparing to unpack .../04-libxi6_2%3a1.8-1build1_amd64.deb ...

Unpacking libxi6:amd64 (2:1.8-1build1) ...

Selecting previously unselected package libatspi2.0-0:amd64.

Preparing to unpack .../05-libatspi2.0-0_2.44.0-3_amd64.deb ...

Unpacking libatspi2.0-0:amd64 (2.44.0-3) ...

Selecting previously unselected package x11-common.

Preparing to unpack .../06-x11-common_1%3a7.7+23ubuntu2_all.deb ...

Unpacking x11-common (1:7.7+23ubuntu2) ...

Selecting previously unselected package libxtst6:amd64.

Preparing to unpack .../07-libxtst6_2%3a1.2.3-1build4_amd64.deb ...

Unpacking libxtst6:amd64 (2:1.2.3-1build4) ...

Selecting previously unselected package libdconf1:amd64.

Preparing to unpack .../08-libdconf1_0.40.0-3_amd64.deb ...

Unpacking libdconf1:amd64 (0.40.0-3) ...

Selecting previously unselected package dconf-service.

Preparing to unpack .../09-dconf-service_0.40.0-3_amd64.deb ...

Unpacking dconf-service (0.40.0-3) ...

Selecting previously unselected package dconf-gsettings-backend:amd64.

Preparing to unpack .../10-dconf-gsettings-backend_0.40.0-3_amd64.deb ...

Unpacking dconf-gsettings-backend:amd64 (0.40.0-3) ...

Selecting previously unselected package session-migration.

Preparing to unpack .../11-session-migration_0.3.6_amd64.deb ...

Unpacking session-migration (0.3.6) ...

Selecting previously unselected package gsettings-desktop-schemas.

Preparing to unpack .../12-gsettings-desktop-schemas_42.0-1ubuntu1_all.deb ...

Unpacking gsettings-desktop-schemas (42.0-1ubuntu1) ...

Selecting previously unselected package at-spi2-core.

Preparing to unpack .../13-at-spi2-core_2.44.0-3_amd64.deb ...

Unpacking at-spi2-core (2.44.0-3) ...

Selecting previously unselected package java-common.

Preparing to unpack .../14-java-common_0.72build2_all.deb ...

Unpacking java-common (0.72build2) ...

Selecting previously unselected package libavahi-common-data:amd64.

Preparing to unpack .../15-libavahi-common-data_0.8-5ubuntu5_amd64.deb ...

Unpacking libavahi-common-data:amd64 (0.8-5ubuntu5) ...

Selecting previously unselected package libavahi-common3:amd64.

Preparing to unpack .../16-libavahi-common3_0.8-5ubuntu5_amd64.deb ...

Unpacking libavahi-common3:amd64 (0.8-5ubuntu5) ...

Selecting previously unselected package libavahi-client3:amd64.

Preparing to unpack .../17-libavahi-client3_0.8-5ubuntu5_amd64.deb ...

Unpacking libavahi-client3:amd64 (0.8-5ubuntu5) ...

Selecting previously unselected package libcups2:amd64.

Preparing to unpack .../18-libcups2_2.4.1op1-1ubuntu4.1_amd64.deb ...

Unpacking libcups2:amd64 (2.4.1op1-1ubuntu4.1) ...

Selecting previously unselected package liblcms2-2:amd64.

Preparing to unpack .../19-liblcms2-2_2.12~rc1-2build2_amd64.deb ...

Unpacking liblcms2-2:amd64 (2.12~rc1-2build2) ...

Selecting previously unselected package libjpeg-turbo8:amd64.

Preparing to unpack .../20-libjpeg-turbo8_2.1.2-0ubuntu1_amd64.deb ...

Unpacking libjpeg-turbo8:amd64 (2.1.2-0ubuntu1) ...

Selecting previously unselected package libjpeg8:amd64.

Preparing to unpack .../21-libjpeg8_8c-2ubuntu10_amd64.deb ... Unpacking libjpeg8:amd64 (8c-2ubuntu10) ... Selecting previously unselected package fonts-dejavu-core. Preparing to unpack .../22-fonts-dejavu-core_2.37-2build1_all.deb ... Unpacking fonts-dejavu-core (2.37-2build1) ... Selecting previously unselected package fontconfig-config. Preparing to unpack .../23-fontconfig-config_2.13.1-4.2ubuntu5_all.deb ... Unpacking fontconfig-config (2.13.1-4.2ubuntu5) ... Selecting previously unselected package libfontconfig1:amd64. Preparing to unpack .../24-libfontconfig1_2.13.1-4.2ubuntu5_amd64.deb ... Unpacking libfontconfig1:amd64 (2.13.1-4.2ubuntu5) ... Selecting previously unselected package libgraphite2-3:amd64. Preparing to unpack .../25-libgraphite2-3_1.3.14-1build2_amd64.deb ... Unpacking libgraphite2-3:amd64 (1.3.14-1build2) ... Selecting previously unselected package libharfbuzz0b:amd64. Preparing to unpack .../26-libharfbuzz0b_2.7.4-1ubuntu3.1_amd64.deb ... Unpacking libharfbuzz0b:amd64 (2.7.4-1ubuntu3.1) ... Selecting previously unselected package libpcsclite1:amd64. Preparing to unpack .../27-libpcsclite1_1.9.5-3_amd64.deb ... Unpacking libpcsclite1:amd64 (1.9.5-3) ... Selecting previously unselected package openjdk-11-jre-headless:amd64. Preparing to unpack .../28-openjdk-11-jre-headless_11.0.17+8-1ubuntu2~22.04_amd64.deb ... Unpacking openjdk-11-jre-headless:amd64 (11.0.17+8-1ubuntu2~22.04) ... Selecting previously unselected package ca-certificates-java. Preparing to unpack .../29-ca-certificates-java_20190909ubuntu1.1_all.deb ... Unpacking ca-certificates-java (20190909ubuntu1.1) ... Selecting previously unselected package fonts-dejavu-extra.

Preparing to unpack .../30-fonts-dejavu-extra_2.37-2build1_all.deb ...

Preparing to unpack .../31-libatk1.0-data_2.36.0-3build1_all.deb ...

Unpacking fonts-dejavu-extra (2.37-2build1) ...

Selecting previously unselected package libatk1.0-data.

Unpacking libatk1.0-data (2.36.0-3build1) ...

Selecting previously unselected package libatk1.0-0:amd64.

Preparing to unpack .../32-libatk1.0-0_2.36.0-3build1_amd64.deb ...

Unpacking libatk1.0-0:amd64 (2.36.0-3build1) ...

Selecting previously unselected package libatk-bridge2.0-0:amd64.

Preparing to unpack .../33-libatk-bridge2.0-0_2.38.0-3_amd64.deb ...

Unpacking libatk-bridge2.0-0:amd64 (2.38.0-3) ...

Selecting previously unselected package libfontenc1:amd64.

Preparing to unpack .../34-libfontenc1_1%3a1.1.4-1build3_amd64.deb ...

Unpacking libfontenc1:amd64 (1:1.1.4-1build3) ...

Selecting previously unselected package libglvnd0:amd64.

Preparing to unpack .../35-libglvnd0_1.4.0-1_amd64.deb ...

Unpacking libglvnd0:amd64 (1.4.0-1) ...

Selecting previously unselected package libglapi-mesa:amd64.

Preparing to unpack .../36-libglapi-mesa_22.0.5-0ubuntu0.3_amd64.deb ...

Unpacking libglapi-mesa:amd64 (22.0.5-0ubuntu0.3) ...

Selecting previously unselected package libx11-xcb1:amd64.

Preparing to unpack .../37-libx11-xcb1_2%3a1.7.5-1_amd64.deb ...

Unpacking libx11-xcb1:amd64 (2:1.7.5-1) ...

Selecting previously unselected package libxcb-dri2-0:amd64.

Preparing to unpack .../38-libxcb-dri2-0_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-dri2-0:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package libxcb-dri3-0:amd64.

Preparing to unpack .../39-libxcb-dri3-0_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-dri3-0:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package libxcb-glx0:amd64.

Preparing to unpack .../40-libxcb-glx0_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-glx0:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package libxcb-present0:amd64.

Preparing to unpack .../41-libxcb-present0_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-present0:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package libxcb-shm0:amd64.

Preparing to unpack .../42-libxcb-shm0_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-shm0:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package libxcb-sync1:amd64.

Preparing to unpack .../43-libxcb-sync1_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-sync1:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package libxcb-xfixes0:amd64.

Preparing to unpack .../44-libxcb-xfixes0_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-xfixes0:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package libxfixes3:amd64.

Preparing to unpack .../45-libxfixes3_1%3a6.0.0-1_amd64.deb ...

Unpacking libxfixes3:amd64 (1:6.0.0-1) ...

Selecting previously unselected package libxshmfence1:amd64.

Preparing to unpack .../46-libxshmfence1_1.3-1build4_amd64.deb ...

Unpacking libxshmfence1:amd64 (1.3-1build4) ...

Selecting previously unselected package libxxf86vm1:amd64.

Preparing to unpack .../47-libxxf86vm1_1%3a1.1.4-1build3_amd64.deb ...

Unpacking libxxf86vm1:amd64 (1:1.1.4-1build3) ...

Selecting previously unselected package libdrm-amdgpu1:amd64.

Preparing to unpack .../48-libdrm-amdgpu1_2.4.110-1ubuntu1_amd64.deb ...

Unpacking libdrm-amdgpu1:amd64 (2.4.110-1ubuntu1) ...

Selecting previously unselected package libdrm-nouveau2:amd64.

Preparing to unpack .../49-libdrm-nouveau2_2.4.110-1ubuntu1_amd64.deb ...

Unpacking libdrm-nouveau2:amd64 (2.4.110-1ubuntu1) ...

Selecting previously unselected package libdrm-radeon1:amd64.

Preparing to unpack .../50-libdrm-radeon1_2.4.110-1ubuntu1_amd64.deb ...

Unpacking libdrm-radeon1:amd64 (2.4.110-1ubuntu1) ...

Selecting previously unselected package libllvm13:amd64.

Preparing to unpack .../51-libllvm13_1%3a13.0.1-2ubuntu2.1_amd64.deb ...

Unpacking libllvm13:amd64 (1:13.0.1-2ubuntu2.1) ...

Selecting previously unselected package libsensors-config.

Preparing to unpack .../52-libsensors-config_1%3a3.6.0-7ubuntu1_all.deb ...

Unpacking libsensors-config (1:3.6.0-7ubuntu1) ...

Selecting previously unselected package libsensors5:amd64.

Preparing to unpack .../53-libsensors5_1%3a3.6.0-7ubuntu1_amd64.deb ...

Unpacking libsensors5:amd64 (1:3.6.0-7ubuntu1) ...

Selecting previously unselected package libvulkan1:amd64.

Preparing to unpack .../54-libvulkan1_1.3.204.1-2_amd64.deb ...

Unpacking libvulkan1:amd64 (1.3.204.1-2) ...

Selecting previously unselected package libgl1-mesa-dri:amd64.

Preparing to unpack .../55-libgl1-mesa-dri_22.0.5-0ubuntu0.3_amd64.deb ...

Unpacking libgl1-mesa-dri:amd64 (22.0.5-0ubuntu0.3) ...

Selecting previously unselected package libglx-mesa0:amd64.

Preparing to unpack .../56-libglx-mesa0_22.0.5-0ubuntu0.3_amd64.deb ...

Unpacking libglx-mesa0:amd64 (22.0.5-0ubuntu0.3) ...

Selecting previously unselected package libglx0:amd64.

Preparing to unpack .../57-libglx0_1.4.0-1_amd64.deb ...

Unpacking libglx0:amd64 (1.4.0-1) ...

Selecting previously unselected package libgl1:amd64.

Preparing to unpack .../58-libgl1_1.4.0-1_amd64.deb ...

Unpacking libgl1:amd64 (1.4.0-1) ...

Selecting previously unselected package libice6:amd64.

Preparing to unpack .../59-libice6_2%3a1.0.10-1build2_amd64.deb ...

Unpacking libice6:amd64 (2:1.0.10-1build2) ...

Selecting previously unselected package libsm6:amd64.

Preparing to unpack .../60-libsm6_2%3a1.2.3-1build2_amd64.deb ...

Unpacking libsm6:amd64 (2:1.2.3-1build2) ...

Selecting previously unselected package libxt6:amd64.

Preparing to unpack .../61-libxt6_1%3a1.2.1-1_amd64.deb ...

Unpacking libxt6:amd64 (1:1.2.1-1) ...

Selecting previously unselected package libxmu6:amd64.

Preparing to unpack .../62-libxmu6_2%3a1.1.3-3_amd64.deb ...

Unpacking libxmu6:amd64 (2:1.1.3-3) ...

Selecting previously unselected package libxpm4:amd64.

Preparing to unpack .../63-libxpm4_1%3a3.5.12-1ubuntu0.22.04.1_amd64.deb ...

Unpacking libxpm4:amd64 (1:3.5.12-1ubuntu0.22.04.1) ...

Selecting previously unselected package libxaw7:amd64.

Preparing to unpack .../64-libxaw7_2%3a1.0.14-1_amd64.deb ...

Unpacking libxaw7:amd64 (2:1.0.14-1) ...

Selecting previously unselected package libxcb-shape0:amd64.

Preparing to unpack .../65-libxcb-shape0_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-shape0:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package libxcomposite1:amd64.

Preparing to unpack .../66-libxcomposite1_1%3a0.4.5-1build2_amd64.deb ...

Unpacking libxcomposite1:amd64 (1:0.4.5-1build2) ...

Selecting previously unselected package libxrender1:amd64.

Preparing to unpack .../67-libxrender1_1%3a0.9.10-1build4_amd64.deb ...

Unpacking libxrender1:amd64 (1:0.9.10-1build4) ...

Selecting previously unselected package libxft2:amd64.

Preparing to unpack .../68-libxft2_2.3.4-1_amd64.deb ...

Unpacking libxft2:amd64 (2.3.4-1) ...

Selecting previously unselected package libxinerama1:amd64.

Preparing to unpack .../69-libxinerama1_2%3a1.1.4-3_amd64.deb ...

Unpacking libxinerama1:amd64 (2:1.1.4-3) ...

Selecting previously unselected package libxkbfile1:amd64.

Preparing to unpack .../70-libxkbfile1_1%3a1.1.0-1build3_amd64.deb ...

Unpacking libxkbfile1:amd64 (1:1.1.0-1build3) ...

Selecting previously unselected package libxrandr2:amd64.

Preparing to unpack .../71-libxrandr2_2%3a1.5.2-1build1_amd64.deb ...

Unpacking libxrandr2:amd64 (2:1.5.2-1build1) ...

Selecting previously unselected package libxv1:amd64.

Preparing to unpack .../72-libxv1_2%3a1.0.11-1build2_amd64.deb ...

Unpacking libxv1:amd64 (2:1.0.11-1build2) ...

Selecting previously unselected package libxxf86dga1:amd64.

Preparing to unpack .../73-libxxf86dga1_2%3a1.1.5-0ubuntu3_amd64.deb ...

Unpacking libxxf86dga1:amd64 (2:1.1.5-0ubuntu3) ...

Selecting previously unselected package x11-utils.

Preparing to unpack .../74-x11-utils_7.7+5build2_amd64.deb ...

Unpacking x11-utils (7.7+5build2) ...

Selecting previously unselected package libatk-wrapper-java.

Preparing to unpack .../75-libatk-wrapper-java_0.38.0-5build1_all.deb ...

Unpacking libatk-wrapper-java (0.38.0-5build1) ...

Selecting previously unselected package libatk-wrapper-java-jni:amd64.

Preparing to unpack .../76-libatk-wrapper-java-jni_0.38.0-5build1_amd64.deb ...

Unpacking libatk-wrapper-java-jni:amd64 (0.38.0-5build1) ...

Selecting previously unselected package libpciaccess0:amd64.

Preparing to unpack .../77-libpciaccess0_0.16-3_amd64.deb ...

Unpacking libpciaccess0:amd64 (0.16-3) ...

Selecting previously unselected package libdrm-intel1:amd64.

Preparing to unpack .../78-libdrm-intel1_2.4.110-1ubuntu1_amd64.deb ...

Unpacking libdrm-intel1:amd64 (2.4.110-1ubuntu1) ...

Selecting previously unselected package libgif7:amd64.

Preparing to unpack .../79-libgif7_5.1.9-2build2_amd64.deb ...

Unpacking libgif7:amd64 (5.1.9-2build2) ...

Selecting previously unselected package libgl1-amber-dri:amd64.

Preparing to unpack .../80-libgl1-amber-dri_21.3.7-0ubuntu1_amd64.deb ...

Unpacking libgl1-amber-dri:amd64 (21.3.7-0ubuntu1) ...

Selecting previously unselected package libwayland-client0:amd64.

Preparing to unpack .../81-libwayland-client0_1.20.0-1ubuntu0.1_amd64.deb ...

Unpacking libwayland-client0:amd64 (1.20.0-1ubuntu0.1) ...

Selecting previously unselected package libxcb-randr0:amd64.

Preparing to unpack .../82-libxcb-randr0_1.14-3ubuntu3_amd64.deb ...

Unpacking libxcb-randr0:amd64 (1.14-3ubuntu3) ...

Selecting previously unselected package mesa-vulkan-drivers:amd64.

```
Preparing to unpack .../83-mesa-vulkan-drivers_22.0.5-0ubuntu0.3_amd64.deb ...
Unpacking mesa-vulkan-drivers:amd64 (22.0.5-0ubuntu0.3) ...
Selecting previously unselected package openjdk-11-jre:amd64.
Preparing to unpack .../84-openjdk-11-jre_11.0.17+8-1ubuntu2~22.04_amd64.deb ...
Unpacking openjdk-11-jre:amd64 (11.0.17+8-1ubuntu2~22.04) ...
Setting up libgraphite2-3:amd64 (1.3.14-1build2) ...
Setting up libxcb-dri3-0:amd64 (1.14-3ubuntu3) ...
Setting up liblcms2-2:amd64 (2.12~rc1-2build2) ...
Setting up libx11-xcb1:amd64 (2:1.7.5-1) ...
Setting up libpciaccess0:amd64 (0.16-3) ...
Setting up session-migration (0.3.6) ...
Created symlink /etc/systemd/user/graphical-session-pre.target.wants/session-migration.service →
/usr/lib/systemd/user/session-migration.service.
Setting up libdrm-nouveau2:amd64 (2.4.110-1ubuntu1) ...
Setting up libxcb-xfixes0:amd64 (1.14-3ubuntu3) ...
Setting up libxpm4:amd64 (1:3.5.12-1ubuntu0.22.04.1) ...
Setting up libxi6:amd64 (2:1.8-1build1) ...
Setting up java-common (0.72build2) ...
Setting up libxrender1:amd64 (1:0.9.10-1build4) ...
Setting up libdrm-radeon1:amd64 (2.4.110-1ubuntu1) ...
Setting up libglvnd0:amd64 (1.4.0-1) ...
Setting up libxcb-glx0:amd64 (1.14-3ubuntu3) ...
Setting up libdrm-intel1:amd64 (2.4.110-1ubuntu1) ...
Setting up libxcb-shape0:amd64 (1.14-3ubuntu3) ...
Setting up x11-common (1:7.7+23ubuntu2) ...
Setting up libsensors-config (1:3.6.0-7ubuntu1) ...
Setting up libxxf86dga1:amd64 (2:1.1.5-0ubuntu3) ...
Setting up libxcb-shm0:amd64 (1.14-3ubuntu3) ...
Setting up libatspi2.0-0:amd64 (2.44.0-3) ...
Setting up libxxf86vm1:amd64 (1:1.1.4-1build3) ...
Setting up libxcb-present0:amd64 (1.14-3ubuntu3) ...
```

```
Setting up libdconf1:amd64 (0.40.0-3) ...
Setting up libasound2-data (1.2.6.1-1ubuntu1) ...
Setting up libfontenc1:amd64 (1:1.1.4-1build3) ...
Setting up libxfixes3:amd64 (1:6.0.0-1) ...
Setting up libxcb-sync1:amd64 (1.14-3ubuntu3) ...
Setting up libavahi-common-data:amd64 (0.8-5ubuntu5) ...
Setting up libxinerama1:amd64 (2:1.1.4-3) ...
Setting up libxv1:amd64 (2:1.0.11-1build2) ...
Setting up libxrandr2:amd64 (2:1.5.2-1build1) ...
Setting up fonts-dejavu-core (2.37-2build1) ...
Setting up libllvm13:amd64 (1:13.0.1-2ubuntu2.1) ...
Setting up libpcsclite1:amd64 (1.9.5-3) ...
Setting up libsensors5:amd64 (1:3.6.0-7ubuntu1) ...
Setting up libjpeg-turbo8:amd64 (2.1.2-0ubuntu1) ...
Setting up libglapi-mesa:amd64 (22.0.5-0ubuntu0.3) ...
Setting up libvulkan1:amd64 (1.3.204.1-2) ...
Setting up libxcb-dri2-0:amd64 (1.14-3ubuntu3) ...
Setting up libgif7:amd64 (5.1.9-2build2) ...
Setting up libatk1.0-data (2.36.0-3build1) ...
Setting up fonts-dejavu-extra (2.37-2build1) ...
Setting up alsa-topology-conf (1.2.5.1-2) ...
Setting up libxshmfence1:amd64 (1.3-1build4) ...
Setting up libxcb-randr0:amd64 (1.14-3ubuntu3) ...
Setting up libasound2:amd64 (1.2.6.1-1ubuntu1) ...
Setting up libharfbuzz0b:amd64 (2.7.4-1ubuntu3.1) ...
Setting up libatk1.0-0:amd64 (2.36.0-3build1) ...
Setting up libxkbfile1:amd64 (1:1.1.0-1build3) ...
Setting up libxcomposite1:amd64 (1:0.4.5-1build2) ...
Setting up libdrm-amdgpu1:amd64 (2.4.110-1ubuntu1) ...
Setting up libwayland-client0:amd64 (1.20.0-1ubuntu0.1) ...
Setting up libjpeg8:amd64 (8c-2ubuntu10) ...
```

```
Setting up libgl1-amber-dri:amd64 (21.3.7-0ubuntu1) ...
Setting up mesa-vulkan-drivers:amd64 (22.0.5-0ubuntu0.3) ...
Setting up libice6:amd64 (2:1.0.10-1build2) ...
Setting up alsa-ucm-conf (1.2.6.3-1ubuntu1.2) ...
Setting up fontconfig-config (2.13.1-4.2ubuntu5) ...
Setting up libxtst6:amd64 (2:1.2.3-1build4) ...
Setting up libgl1-mesa-dri:amd64 (22.0.5-0ubuntu0.3) ...
Setting up libavahi-common3:amd64 (0.8-5ubuntu5) ...
Setting up dconf-service (0.40.0-3) ...
Setting up libatk-bridge2.0-0:amd64 (2.38.0-3) ...
Setting up libfontconfig1:amd64 (2.13.1-4.2ubuntu5) ...
Setting up libsm6:amd64 (2:1.2.3-1build2) ...
Setting up libavahi-client3:amd64 (0.8-5ubuntu5) ...
Setting up libxft2:amd64 (2.3.4-1) ...
Setting up libglx-mesa0:amd64 (22.0.5-0ubuntu0.3) ...
Setting up libglx0:amd64 (1.4.0-1) ...
Setting up dconf-gsettings-backend:amd64 (0.40.0-3) ...
Setting up libgl1:amd64 (1.4.0-1) ...
Setting up libxt6:amd64 (1:1.2.1-1) ...
Setting up libcups2:amd64 (2.4.1op1-1ubuntu4.1) ...
Setting up gsettings-desktop-schemas (42.0-1ubuntu1) ...
Setting up libxmu6:amd64 (2:1.1.3-3) ...
Setting up libxaw7:amd64 (2:1.0.14-1) ...
Setting up x11-utils (7.7+5build2) ...
Setting up libatk-wrapper-java (0.38.0-5build1) ...
Setting up libatk-wrapper-java-jni:amd64 (0.38.0-5build1) ...
Setting up openjdk-11-jre-headless:amd64 (11.0.17+8-1ubuntu2~22.04) ...
update-alternatives: using /usr/lib/jvm/java-11-openjdk-amd64/bin/java to provide /usr/bin/java
(java) in auto mode
update-alternatives: using /usr/lib/jvm/java-11-openjdk-amd64/bin/jjs to provide /usr/bin/jjs (jjs) in
auto mode
```

update-alternatives: using /usr/lib/jvm/java-11-openjdk-amd64/bin/keytool to provide /usr/bin/keytool (keytool) in auto mode

update-alternatives: using /usr/lib/jvm/java-11-openjdk-amd64/bin/rmid to provide /usr/bin/rmid (rmid) in auto mode

update-alternatives: using /usr/lib/jvm/java-11-openjdk-amd64/bin/rmiregistry to provide /usr/bin/rmiregistry (rmiregistry) in auto mode

update-alternatives: using /usr/lib/jvm/java-11-openjdk-amd64/bin/pack200 to provide /usr/bin/pack200 (pack200) in auto mode

update-alternatives: using /usr/lib/jvm/java-11-openjdk-amd64/bin/unpack200 to provide /usr/bin/unpack200 (unpack200) in auto mode

update-alternatives: using /usr/lib/jvm/java-11-openjdk-amd64/lib/jexec to provide /usr/bin/jexec (jexec) in auto mode

Setting up openjdk-11-jre:amd64 (11.0.17+8-1ubuntu2~22.04) ...

Setting up ca-certificates-java (20190909ubuntu1.1) ...

head: cannot open '/etc/ssl/certs/java/cacerts' for reading: No such file or directory

Adding debian:IdenTrust_Commercial_Root_CA_1.pem

Adding debian: Hellenic_Academic_and_Research_Institutions_RootCA_2011.pem

Adding debian:Staat_der_Nederlanden_EV_Root_CA.pem

Adding debian:CFCA_EV_ROOT.pem

Adding debian:certSIGN_ROOT_CA.pem

Adding debian: COMODO_ECC_Certification_Authority.pem

Adding debian:Entrust_Root_Certification_Authority_-_EC1.pem

Adding debian:Entrust_Root_Certification_Authority_-_G4.pem

Adding debian: UCA_Extended_Validation_Root.pem

Adding debian: Amazon_Root_CA_2.pem

Adding debian:SecureTrust_CA.pem

Adding debian:Certigna.pem

Adding debian:TWCA_Root_Certification_Authority.pem

Adding debian:AC_RAIZ_FNMT-RCM.pem

Adding debian:SwissSign_Silver_CA_-_G2.pem

Adding debian:Certum_Trusted_Network_CA_2.pem

Adding debian:SSL.com_Root_Certification_Authority_ECC.pem

Adding debian:DigiCert_Assured_ID_Root_G3.pem

Adding debian:Entrust.net_Premium_2048_Secure_Server_CA.pem

Adding debian:Trustwave_Global_Certification_Authority.pem

Adding debian:OISTE_WISeKey_Global_Root_GB_CA.pem

Adding debian: Amazon_Root_CA_3.pem

Adding debian:E-Tugra_Certification_Authority.pem

Adding debian:GTS_Root_R1.pem

Adding debian: USERTrust ECC Certification Authority.pem

Adding debian:DigiCert_Global_Root_G3.pem

Adding debian:Starfield_Services_Root_Certificate_Authority_-_G2.pem

Adding debian:e-Szigno_Root_CA_2017.pem

Adding debian:Certum_Trusted_Network_CA.pem

Adding debian: UCA_Global_G2_Root.pem

Adding debian:Hongkong_Post_Root_CA_1.pem

Adding debian:D-TRUST_Root_Class_3_CA_2_2009.pem

Adding debian:DigiCert_Global_Root_G2.pem

Adding debian:GlobalSign_ECC_Root_CA_-_R4.pem

Adding debian:CA_Disig_Root_R2.pem

Adding debian: NAVER_Global_Root_Certification_Authority.pem

Adding debian:Go_Daddy_Class_2_CA.pem

Adding debian:Entrust_Root_Certification_Authority_-_G2.pem

Adding debian:emSign_ECC_Root_CA_-_G3.pem

Adding debian:Buypass_Class_3_Root_CA.pem

Adding debian: Network_Solutions_Certificate_Authority.pem

 $Adding\ debian: Hellenic_Academic_and_Research_Institutions_ECC_RootCA_2015. pem$

Adding debian: ACCVRAIZ1.pem

Adding debian:Cybertrust_Global_Root.pem

Adding debian: Microsoft_RSA_Root_Certificate_Authority_2017.pem

Adding debian:GLOBALTRUST_2020.pem

Adding debian:Go_Daddy_Root_Certificate_Authority_-_G2.pem

Adding debian:Atos_TrustedRoot_2011.pem

Adding debian:ePKI_Root_Certification_Authority.pem

Adding debian:QuoVadis_Root_CA_2_G3.pem

Adding debian:Hongkong_Post_Root_CA_3.pem

Adding debian:T-TeleSec_GlobalRoot_Class_3.pem

Adding debian:GlobalSign_Root_R46.pem

Adding debian:certSIGN_Root_CA_G2.pem

Adding debian:emSign_Root_CA_-_G1.pem

Adding debian:GlobalSign_Root_E46.pem

Adding debian:Izenpe.com.pem

Adding debian:Baltimore CyberTrust Root.pem

Adding debian:emSign_Root_CA_-_C1.pem

Adding debian:DigiCert_Trusted_Root_G4.pem

Adding debian:Security_Communication_RootCA2.pem

Adding debian:Trustwave_Global_ECC_P256_Certification_Authority.pem

Adding debian:Certum_EC-384_CA.pem

Adding debian: AC_RAIZ_FNMT-RCM_SERVIDORES_SEGUROS.pem

Adding debian:GTS_Root_R2.pem

Adding debian:GlobalSign_Root_CA.pem

Adding debian:Starfield_Class_2_CA.pem

Adding debian:AffirmTrust_Networking.pem

Adding debian:Entrust_Root_Certification_Authority.pem

Adding debian:COMODO_Certification_Authority.pem

Adding debian:GlobalSign_ECC_Root_CA_-_R5.pem

Adding debian:Trustwave_Global_ECC_P384_Certification_Authority.pem

 $Adding\ debian: OISTE_WISeKey_Global_Root_GC_CA.pem$

Adding debian:ISRG_Root_X1.pem

Adding debian:Comodo_AAA_Services_root.pem

Adding debian:Starfield_Root_Certificate_Authority_-_G2.pem

Adding debian:Microsec_e-Szigno_Root_CA_2009.pem

Adding debian:SSL.com_EV_Root_Certification_Authority_ECC.pem

Adding debian:EC-ACC.pem

Adding debian: COMODO_RSA_Certification_Authority.pem

Adding debian: Amazon_Root_CA_4.pem

Adding debian:TeliaSonera_Root_CA_v1.pem

Adding debian: Autoridad_de_Certificacion_Firmaprofesional_CIF_A62634068.pem

Adding debian: Hellenic_Academic_and_Research_Institutions_RootCA_2015.pem

Adding debian:GDCA_TrustAUTH_R5_ROOT.pem

Adding debian:AffirmTrust_Premium_ECC.pem

Adding debian: Quo Vadis Root CA 2.pem

Adding debian:AffirmTrust_Premium.pem

Adding debian:Security_Communication_Root_CA.pem

Adding debian:TWCA_Global_Root_CA.pem

Adding debian:SSL.com_Root_Certification_Authority_RSA.pem

Adding debian: USERTrust_RSA_Certification_Authority.pem

Adding debian:D-TRUST_Root_Class_3_CA_2_EV_2009.pem

Adding debian:SSL.com_EV_Root_Certification_Authority_RSA_R2.pem

Adding debian:DigiCert_Assured_ID_Root_CA.pem

Adding debian:GlobalSign_Root_CA_-_R2.pem

Adding debian:IdenTrust_Public_Sector_Root_CA_1.pem

Adding debian:GlobalSign_Root_CA_-_R6.pem

Adding debian:QuoVadis_Root_CA_3_G3.pem

Adding debian:Secure_Global_CA.pem

Adding debian:Certigna_Root_CA.pem

Adding debian:AffirmTrust_Commercial.pem

Adding debian:QuoVadis_Root_CA_1_G3.pem

Adding debian:XRamp_Global_CA_Root.pem

Adding debian:GTS_Root_R4.pem

Adding debian:QuoVadis_Root_CA_3.pem

Adding debian:SecureSign_RootCA11.pem

Adding debian: Microsoft_ECC_Root_Certificate_Authority_2017.pem

Adding debian:Certum_Trusted_Root_CA.pem

Adding debian: Amazon_Root_CA_1.pem

Adding debian:GTS_Root_R3.pem

```
Adding debian:T-TeleSec_GlobalRoot_Class_2.pem
Adding debian:DigiCert_High_Assurance_EV_Root_CA.pem
Adding debian:emSign_ECC_Root_CA_-_C3.pem
Adding debian:ANF_Secure_Server_Root_CA.pem
Adding debian:SZAFIR_ROOT_CA2.pem
Adding debian:DigiCert_Assured_ID_Root_G2.pem
Adding debian:SwissSign_Gold_CA_-_G2.pem
Adding debian:TUBITAK_Kamu_SM_SSL_Kok_Sertifikasi_-_Surum_1.pem
Adding debian:DigiCert_Global_Root_CA.pem
Adding debian:GlobalSign_Root_CA_-_R3.pem
Adding debian: NetLock_Arany_=Class_Gold=_Főtanúsítvány.pem
Adding debian: Buypass_Class_2_Root_CA.pem
Adding debian: Actalis_Authentication_Root_CA.pem
done.
Processing triggers for libglib2.0-0:amd64 (2.72.4-0ubuntu1) ...
Processing triggers for libc-bin (2.35-0ubuntu3.1) ...
Processing triggers for man-db (2.10.2-1) ...
Processing triggers for ca-certificates (20211016ubuntu0.22.04.1) ...
Updating certificates in /etc/ssl/certs...
0 added, 0 removed; done.
Running hooks in /etc/ca-certificates/update.d...
done.
done.
Setting up at-spi2-core (2.44.0-3) ...
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.

root@ip-172-31-90-89:~#

root@ip-172-31-90-89:~# java -version

openjdk version "11.0.17" 2022-10-18

OpenJDK Runtime Environment (build 11.0.17+8-post-Ubuntu-1ubuntu222.04)

OpenJDK 64-Bit Server VM (build 11.0.17+8-post-Ubuntu-1ubuntu222.04, mixed mode, sharing)

root@ip-172-31-90-89:~#

root@ip-172-31-90-89:~# wget -q -O - https://pkg.jenkins.io/debian/jenkins.io.key | sudo apt-key add -

Warning: apt-key is deprecated. Manage keyring files in trusted.gpg.d instead (see apt-key(8)).

ОК

root@ip-172-31-90-89:~# sudo sh -c 'echo deb http://pkg.jenkins.io/debian-stable binary/ > /etc/apt/sources.list.d/jenkins.list'

root@ip-172-31-90-89:~#

root@ip-172-31-90-89:~# sudo apt install ca-certificates

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

ca-certificates is already the newest version (20211016ubuntu0.22.04.1).

ca-certificates set to manually installed.

0 upgraded, 0 newly installed, 0 to remove and 6 not upgraded.

root@ip-172-31-90-89:~#

root@ip-172-31-90-89:~# apt update

Hit:1 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy InRelease

Hit:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates InRelease

Hit:3 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports InRelease

Hit:5 http://security.ubuntu.com/ubuntu jammy-security InRelease

Ign:4 https://pkg.jenkins.io/debian-stable binary/ InRelease

Get:6 https://pkg.jenkins.io/debian-stable binary/ Release [2044 B]

Get:7 https://pkg.jenkins.io/debian-stable binary/ Release.gpg [833 B]

Get:8 https://pkg.jenkins.io/debian-stable binary/ Packages [23.9 kB]

Fetched 26.8 kB in 1s (52.2 kB/s)

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

6 packages can be upgraded. Run 'apt list --upgradable' to see them.

W: http://pkg.jenkins.io/debian-stable/binary/Release.gpg: Key is stored in legacy trusted.gpg keyring (/etc/apt/trusted.gpg), see the DEPRECATION section in apt-key(8) for details.

root@ip-172-31-90-89:~#

root@ip-172-31-90-89:~# apt install jenkins

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

The following additional packages will be installed:

net-tools

The following NEW packages will be installed:

jenkins net-tools

0 upgraded, 2 newly installed, 0 to remove and 6 not upgraded.

Need to get 94.8 MB of archives.

After this operation, 96.1 MB of additional disk space will be used.

Do you want to continue? [Y/n] y

Get:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy/main amd64 net-tools amd64 1.60+git20181103.0eebece-1ubuntu5 [204 kB]

Get:1 https://pkg.jenkins.io/debian-stable binary/jenkins 2.375.2 [94.5 MB]

Fetched 94.8 MB in 4s (23.4 MB/s)

Selecting previously unselected package net-tools.

(Reading database ... 65206 files and directories currently installed.)

Preparing to unpack .../net-tools_1.60+git20181103.0eebece-1ubuntu5_amd64.deb ... Unpacking net-tools (1.60+git20181103.0eebece-1ubuntu5) ... Selecting previously unselected package jenkins. Preparing to unpack .../jenkins_2.375.2_all.deb ... Unpacking jenkins (2.375.2) ... Setting up net-tools (1.60+git20181103.0eebece-1ubuntu5) ... Setting up jenkins (2.375.2) ... Created symlink /etc/systemd/system/multi-user.target.wants/jenkins.service → /lib/systemd/system/jenkins.service. Processing triggers for man-db (2.10.2-1) ... 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.

root@ip-172-31-90-89:~# systemctl status jenkins

• jenkins.service - Jenkins Continuous Integration Server

Loaded: loaded (/lib/systemd/system/jenkins.service; enabled; vendor preset: enabled)

Active: active (running) since Sat 2023-01-21 04:48:47 UTC; 1min 49s ago

No VM guests are running outdated hypervisor (qemu) binaries on this host.

Main PID: 5021 (java)

root@ip-172-31-90-89:~#

Tasks: 36 (limit: 1143)

Memory: 309.6M

CPU: 53.386s

CGroup: /system.slice/jenkins.service

└─5021 /usr/bin/java -Djava.awt.headless=true -jar /usr/share/java/jenkins.war --webroot=/var/cache/jenkins/war --httpPort=8080

Jan 21 04:48:06 ip-172-31-90-89 jenkins[5021]: 29e18602267e449d85a738ee01ae5dde

Jan 21 04:48:06 ip-172-31-90-89 jenkins[5021]: This may also be found at: /var/lib/jenkins/secrets/initialAdminPassword

Jan 21 04:48:06 ip-172-31-90-89 jenkins[5021]:

Jan 21 04:48:06 ip-172-31-90-89 jenkins[5021]:

Jan 21 04:48:06 ip-172-31-90-89 jenkins[5021]:

Jan 21 04:48:47 ip-172-31-90-89 jenkins[5021]: 2023-01-21 04:48:47.779+0000 [id=29] INFO jenkins.InitReactorRunner\$1#onAttained: Completed ini>

Jan 21 04:48:47 ip-172-31-90-89 jenkins[5021]: 2023-01-21 04:48:47.813+0000 [id=22] INFO hudson.lifecycle.Lifecycle#onReady: Jenkins is fully >

Jan 21 04:48:47 ip-172-31-90-89 systemd[1]: Started Jenkins Continuous Integration Server.

Jan 21 04:48:47 ip-172-31-90-89 jenkins[5021]: 2023-01-21 04:48:47.963+0000 [id=44] INFO h.m.DownloadService\$Downloadable#load: Obtained the u>

Jan 21 04:48:47 ip-172-31-90-89 jenkins[5021]: 2023-01-21 04:48:47.965+0000 [id=44] INFO hudson.util.Retrier#start: Performed the action check>

lines 1-20/20 (END)

root@ip-172-31-90-89:~# Isof -i -P -n | grep LISTEN

systemd-r 400 systemd-resolve 14u IPv4 16451 0t0 TCP 127.0.0.53:53 (LISTEN)

sshd 677 root 3u IPv4 18126 0t0 TCP *:22 (LISTEN)

sshd 677 root 4u IPv6 18137 0t0 TCP *:22 (LISTEN)

java 5021 jenkins 10u IPv6 30222 0t0 TCP *:8080 (LISTEN)

root@ip-172-31-90-89:~#

root@ip-172-31-90-89:~# sudo apt update

Hit:1 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy InRelease

Hit:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-updates InRelease

Hit:3 http://us-east-1.ec2.archive.ubuntu.com/ubuntu jammy-backports InRelease

Hit:5 http://security.ubuntu.com/ubuntu jammy-security InRelease

Ign:4 https://pkg.jenkins.io/debian-stable binary/ InRelease

Hit:6 https://pkg.jenkins.io/debian-stable binary/ Release

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

6 packages can be upgraded. Run 'apt list --upgradable' to see them.

W: http://pkg.jenkins.io/debian-stable/binary/Release.gpg: Key is stored in legacy trusted.gpg keyring (/etc/apt/trusted.gpg), see the DEPRECATION section in apt-key(8) for details.

root@ip-172-31-90-89:~# sudo apt install python3

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

python3 is already the newest version (3.10.6-1~22.04).

0 upgraded, 0 newly installed, 0 to remove and 6 not upgraded.

root@ip-172-31-90-89:~#

root@ip-172-31-90-89:~# python3 --version

Python 3.10.6

root@ip-172-31-90-89:~#