



```
Nov 9 12:24
elahe@elahe-VirtualBox: ~
elahe@elahe-VirtualBox:~$ sudo apt update
[sudo] password for elahe:
Warning: The unit file, source configuration file or drop-ins of apt-news.service changed on disk. Run 'systemctl daemon
-reload' to reload units.
Warning: The unit file, source configuration file or drop-ins of esn-cache.service changed on disk. Run 'systemctl daemo
n-reload' to reload units.
Hit:1 http://security.ubuntu.com/ubuntu noble-security InRelease
Hit:2 http://ir.archive.ubuntu.com/ubuntu noble InRelease
Hit:3 http://ir.archive.ubuntu.com/ubuntu noble-updates InRelease
Hit:4 http://ir.archive.ubuntu.com/ubuntu noble-backports InRelease
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
350 packages can be upgraded. Run 'apt list --upgradable' to see them.
elahe@elahe-VirtualBox:~$ sudo apt install apt-transport-https ca-certificates curl software-properties-common
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
ca-certificates is already the newest version (20240203).
ca-certificates set to manually installed.
software-properties-common is already the newest version (0.99.48).
software-properties-common set to manually installed.
The following NEW packages will be installed:
  apt-transport-https curl
The following packages will be upgraded:
  libcurl3t64-gnutls libcurl4t64
2 upgraded, 2 newly installed, 0 to remove and 348 not upgraded.
Need to get 904 kB of archives.
After this operation, 571 kB of additional disk space will be used.
Get:1 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 apt-transport-https all 2.7.14build2 [3,974 B]
Get:2 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 libcurl4t64 amd64 8.5.0-2ubuntu10.4 [341 kB]
Get:3 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 curl amd64 8.5.0-2ubuntu10.4 [227 kB]
Get:4 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 libcurl3t64-gnutls amd64 8.5.0-2ubuntu10.4 [333 kB]
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Nov 9 12:25
elahe@elahe-VirtualBox: ~
The following NEW packages will be installed:
  apt-transport-https curl
The following packages will be upgraded:
  libcurl3t64-gnutls libcurl4t64
2 upgraded, 2 newly installed, 0 to remove and 348 not upgraded.
Need to get 904 kB of archives.
After this operation, 571 kB of additional disk space will be used.
Get:1 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 apt-transport-https all 2.7.14build2 [3,974 B]
Get:2 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 libcurl4t64 amd64 8.5.0-2ubuntu10.4 [341 kB]
Get:3 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 curl amd64 8.5.0-2ubuntu10.4 [227 kB]
Get:4 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 libcurl3t64-gnutls amd64 8.5.0-2ubuntu10.4 [333 kB]
Fetched 904 kB in 2s (395 kB/s)
Selecting previously unselected package apt-transport-https.
(Reading database ... 149119 files and directories currently installed.)
Preparing to unpack .../apt-transport-https_2.7.14build2_all.deb ...
Unpacking apt-transport-https (2.7.14build2) ...
Preparing to unpack .../libcurl4t64_8.5.0-2ubuntu10.4_amd64.deb ...
Unpacking libcurl4t64:amd64 (8.5.0-2ubuntu10.4) over (8.5.0-2ubuntu10.1) ...
Selecting previously unselected package curl.
Preparing to unpack .../curl_8.5.0-2ubuntu10.4_amd64.deb ...
Unpacking curl (8.5.0-2ubuntu10.4) ...
Preparing to unpack .../libcurl3t64-gnutls_8.5.0-2ubuntu10.4_amd64.deb ...
Unpacking libcurl3t64-gnutls:amd64 (8.5.0-2ubuntu10.4) over (8.5.0-2ubuntu10.1) ...
Setting up apt-transport-https (2.7.14build2) ...
Setting up libcurl4t64:amd64 (8.5.0-2ubuntu10.4) ...
Setting up libcurl3t64-gnutls:amd64 (8.5.0-2ubuntu10.4) ...
Setting up curl (8.5.0-2ubuntu10.4) ...
Processing triggers for man-db (2.12.0-4build2) ...
Processing triggers for libc-bin (2.39-0ubuntu8.1) ...
elahe@elahe-VirtualBox:~$
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libcurl3t64-gnutls libcurl4t64
2 upgraded, 2 newly installed, 0 to remove and 348 not upgraded.
Need to get 904 kB of archives.
After this operation, 571 kB of additional disk space will be used.
Get:1 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 apt-transport-https all 2.7.14build2 [3,974 B]
Get:2 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 libcurl4t64 amd64 8.5.0-2ubuntu10.4 [341 kB]
Get:3 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 curl amd64 8.5.0-2ubuntu10.4 [227 kB]
Get:4 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 libcurl3t64-gnutls amd64 8.5.0-2ubuntu10.4 [333 kB]
Fetched 904 kB in 2s (395 kB/s)
Selecting previously unselected package apt-transport-https.
(Reading database ... 149119 files and directories currently installed.)
Preparing to unpack .../apt-transport-https_2.7.14build2_all.deb ...
Unpacking apt-transport-https (2.7.14build2) ...
Preparing to unpack .../libcurl4t64_8.5.0-2ubuntu10.4_amd64.deb ...
Unpacking libcurl4t64:amd64 (8.5.0-2ubuntu10.4) over (8.5.0-2ubuntu10.1) ...
Selecting previously unselected package curl.
Preparing to unpack .../curl_8.5.0-2ubuntu10.4_amd64.deb ...
Unpacking curl (8.5.0-2ubuntu10.4) ...
Preparing to unpack .../libcurl3t64-gnutls_8.5.0-2ubuntu10.4_amd64.deb ...
Unpacking libcurl3t64-gnutls:amd64 (8.5.0-2ubuntu10.4) over (8.5.0-2ubuntu10.1) ...
Setting up apt-transport-https (2.7.14build2) ...
Setting up libcurl4t64:amd64 (8.5.0-2ubuntu10.4) ...
Setting up libcurl3t64-gnutls:amd64 (8.5.0-2ubuntu10.4) ...
Setting up curl (8.5.0-2ubuntu10.4) ...
Processing triggers for man-db (2.12.0-4build2) ...
Processing triggers for libc-bin (2.39-0ubuntu8.1) ...
elahe@elahe-VirtualBox:~$ curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo gpg --dearmor -o /usr/share/keyrings/docker-archive-keyring.gpg
[sudo] password for elahe:
curl: (35) OpenSSL SSL_connect: SSL_ERROR_SYSCALL in connection to download.docker.com:443
gpg: no valid OpenPGP data found.
elahe@elahe-VirtualBox:~$

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Nov 9 12:50
elahe@elahe-VirtualBox:~$ sudo apt update
Warning: The unit file, source configuration file or drop-ins of apt-news.service changed on disk. Run 'systemctl daemon-reload' to reload units.
Warning: The unit file, source configuration file or drop-ins of esm-cache.service changed on disk. Run 'systemctl daemon-reload' to reload units.
Hit:1 http://security.ubuntu.com/ubuntu noble-security InRelease
Hit:2 http://ir.archive.ubuntu.com/ubuntu noble InRelease
Hit:3 http://ir.archive.ubuntu.com/ubuntu noble-updates InRelease
Hit:4 http://ir.archive.ubuntu.com/ubuntu noble-backports InRelease
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
348 packages can be upgraded. Run 'apt list --upgradable' to see them.
elahe@elahe-VirtualBox:~$ sudo apt install curl
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
curl is already the newest version (8.5.0-2ubuntu10.4).
0 upgraded, 0 newly installed, 0 to remove and 348 not upgraded.
elahe@elahe-VirtualBox:~$ curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo gpg --dearmor -o /usr/share/keyrings/docker-archive-keyring.gpg
File '/usr/share/keyrings/docker-archive-keyring.gpg' exists. Overwrite? (y/N) y
elahe@elahe-VirtualBox:~$ curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo gpg --dearmor -o /usr/share/keyrings/docker-archive-keyring.gpg
File '/usr/share/keyrings/docker-archive-keyring.gpg' exists. Overwrite? (y/N) N
Enter new filename:
gpg: signal Interrupt caught ... exiting
elahe@elahe-VirtualBox:~$ echo "deb [arch=$(dpkg --print-architecture) signed-by=/usr/share/keyrings/docker-archive-keyring.gpg] https://download.docker.com/linux/ubuntu $(lsb_release -cs) stable" | sudo tee /etc/apt/sources.list.d/docker.list > /dev/null
elahe@elahe-VirtualBox:~$

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Nov 9 13:08
elahe@elahe-VirtualBox: ~
0 upgraded, 0 newly installed, 0 to remove and 348 not upgraded.
elahe@elahe-VirtualBox:~$ curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo gpg --dearmor -o /usr/share/keyrings/docker-archive-keyring.gpg
File '/usr/share/keyrings/docker-archive-keyring.gpg' exists. Overwrite? (y/N) y
elahe@elahe-VirtualBox:~$ curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo gpg --dearmor -o /usr/share/keyrings/docker-archive-keyring.gpg
File '/usr/share/keyrings/docker-archive-keyring.gpg' exists. Overwrite? (y/N) N
Enter new filename:
gpg: signal Interrupt caught ... exiting

elahe@elahe-VirtualBox:~$ echo "deb [arch=$(dpkg --print-architecture) signed-by=/usr/share/keyrings/docker-archive-keyring.gpg] https://download.docker.com/linux/ubuntu $(lsb_release -cs) stable" | sudo tee /etc/apt/sources.list.d/docker.list > /dev/null
elahe@elahe-VirtualBox:~$ sudo apt update
Warning: The unit file, source configuration file or drop-ins of apt-news.service changed on disk. Run 'systemctl daemon-reload' to reload units.
Warning: The unit file, source configuration file or drop-ins of esm-cache.service changed on disk. Run 'systemctl daemon-reload' to reload units.
Hit:1 http://security.ubuntu.com/ubuntu noble-security InRelease
Hit:2 http://ir.archive.ubuntu.com/ubuntu noble InRelease
Get:3 http://ir.archive.ubuntu.com/ubuntu noble-updates InRelease [126 kB]
Get:4 https://download.docker.com/linux/ubuntu noble InRelease [48.8 kB]
Hit:5 http://ir.archive.ubuntu.com/ubuntu noble-backports InRelease
Get:6 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 Packages [624 kB]
Get:7 http://ir.archive.ubuntu.com/ubuntu noble-updates/universe amd64 Packages [716 kB]
Get:8 https://download.docker.com/linux/ubuntu noble/stable amd64 Packages [15.3 kB]
Fetched 1,530 kB in 6s (236 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
348 packages can be upgraded. Run 'apt list --upgradable' to see them.
elahe@elahe-VirtualBox:~$ sudo apt install docker-ce docker-ce-cli containerd.io
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Nov 9 13:09
elahe@elahe-VirtualBox: ~
Hit:2 http://ir.archive.ubuntu.com/ubuntu noble InRelease
Get:3 http://ir.archive.ubuntu.com/ubuntu noble-updates InRelease [126 kB]
Get:4 https://download.docker.com/linux/ubuntu noble InRelease [48.8 kB]
Hit:5 http://ir.archive.ubuntu.com/ubuntu noble-backports InRelease
Get:6 http://ir.archive.ubuntu.com/ubuntu noble-updates/main amd64 Packages [624 kB]
Get:7 http://ir.archive.ubuntu.com/ubuntu noble-updates/universe amd64 Packages [716 kB]
Get:8 https://download.docker.com/linux/ubuntu noble/stable amd64 Packages [15.3 kB]
Fetched 1,530 kB in 6s (236 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
348 packages can be upgraded. Run 'apt list --upgradable' to see them.
elahe@elahe-VirtualBox:~$ sudo apt install docker-ce docker-ce-cli containerd.io
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  docker-buildx-plugin docker-ce-rootless-extras docker-compose-plugin libslirp0 pigz slirp4netns
Suggested packages:
  aufs-tools cgroupfs-mount | cgroup-lite
The following NEW packages will be installed:
  containerd.io docker-buildx-plugin docker-ce docker-ce-cli docker-ce-rootless-extras docker-compose-plugin libslirp0 pigz slirp4netns
0 upgraded, 9 newly installed, 0 to remove and 348 not upgraded.
Need to get 123 MB of archives.
After this operation, 441 MB of additional disk space will be used.
Do you want to continue? [Y/n] Y
Get:1 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 pigz amd64 2.8-1 [65.6 kB]
Get:2 http://ir.archive.ubuntu.com/ubuntu noble/main amd64 libslirp0 amd64 4.7.0-1ubuntu3 [63.8 kB]
Get:3 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 slirp4netns amd64 1.2.1-1build2 [34.9 kB]
Get:4 https://download.docker.com/linux/ubuntu noble/stable amd64 containerd.io amd64 1.7.22-1 [29.5 MB]
7% [4 containerd.io 884 kB/29.5 MB 3%] 27.1 kB/s 1h 14min 47s
```





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Nov 9 13:25
elahe@elahe-VirtualBox: ~
Get:7 http://ir.archive.ubuntu.com/ubuntu noble-updates/universe amd64 Packages [716 kB]
Get:8 https://download.docker.com/linux/ubuntu noble/stable amd64 Packages [15.3 kB]
Fetched 1,530 kB in 6s (236 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
348 packages can be upgraded. Run 'apt list --upgradable' to see them.
elahe@elahe-VirtualBox:~$ sudo apt install docker-ce docker-ce-cli containerd.io
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  docker-buildx-plugin docker-ce-rootless-extras docker-compose-plugin libslirp0 pigz slirp4netns
Suggested packages:
  aufs-tools cgroupfs-mount | cgroup-lite
The following NEW packages will be installed:
  containerd.io docker-buildx-plugin docker-ce docker-ce-cli docker-ce-rootless-extras docker-compose-plugin libslirp0
  pigz slirp4netns
0 upgraded, 9 newly installed, 0 to remove and 348 not upgraded.
Need to get 123 MB of archives.
After this operation, 441 MB of additional disk space will be used.
Do you want to continue? [Y/n] Y
Get:1 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 pigz amd64 2.8-1 [65.6 kB]
Get:2 http://ir.archive.ubuntu.com/ubuntu noble/main amd64 libslirp0 amd64 4.7.0-1ubuntu3 [63.8 kB]
Get:3 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 slirp4netns amd64 1.2.1-1build2 [34.9 kB]
Get:4 https://download.docker.com/linux/ubuntu noble/stable amd64 containerd.io amd64 1.7.22-1 [29.5 MB]
Ign:4 https://download.docker.com/linux/ubuntu noble/stable amd64 containerd.io amd64 1.7.22-1
Ign:5 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-buildx-plugin amd64 0.17.1-1-ubuntu.24.04-noble
Get:6 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce-cli amd64 5:27.3.1-1-ubuntu.24.04-noble [15.
0 MB]
11% [6 docker-ce-cli 6,864 kB/15.0 MB 46%]
12% [6 docker-ce-cli 8,552 kB/15.0 MB 57%]
16.4 kB/s 1h 57m
```

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Nov 9 13:45
elahe@elahe-VirtualBox: ~
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  docker-buildx-plugin docker-ce-rootless-extras docker-compose-plugin libslirp0 pigz slirp4netns
Suggested packages:
  aufs-tools cgroupfs-mount | cgroup-lite
The following NEW packages will be installed:
  containerd.io docker-buildx-plugin docker-ce docker-ce-cli docker-ce-rootless-extras docker-compose-plugin libslirp0
  pigz slirp4netns
0 upgraded, 9 newly installed, 0 to remove and 348 not upgraded.
Need to get 123 MB of archives.
After this operation, 441 MB of additional disk space will be used.
Do you want to continue? [Y/n] Y
Get:1 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 pigz amd64 2.8-1 [65.6 kB]
Get:2 http://ir.archive.ubuntu.com/ubuntu noble/main amd64 libslirp0 amd64 4.7.0-1ubuntu3 [63.8 kB]
Get:3 http://ir.archive.ubuntu.com/ubuntu noble/universe amd64 slirp4netns amd64 1.2.1-1build2 [34.9 kB]
Get:4 https://download.docker.com/linux/ubuntu noble/stable amd64 containerd.io amd64 1.7.22-1 [29.5 MB]
Ign:4 https://download.docker.com/linux/ubuntu noble/stable amd64 containerd.io amd64 1.7.22-1
Ign:5 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-buildx-plugin amd64 0.17.1-1-ubuntu.24.04-noble
Get:6 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce-cli amd64 5:27.3.1-1-ubuntu.24.04-noble [15.
0 MB]
11% [6 docker-ce-cli 6,864 kB/15.0 MB 46%]
Ign:6 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce-cli amd64 5:27.3.1-1-ubuntu.24.04-noble
Get:7 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce amd64 5:27.3.1-1-ubuntu.24.04-noble [25.6 MB]
15% [7 docker-ce 13.2 MB/25.6 MB 52%]
Get:8 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-buildx-plugin amd64 2.29.7-1-ubuntu.24.04-nobl
4-noble [9,588 kB]
Get:9 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-compose-plugin amd64 2.29.7-1-ubuntu.24.04-nobl
e [12.7 MB]
39% [9 docker-compose-plugin 7,274 kB/12.7 MB 57%]
8,176 B/s 3h 42m
```



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Nov 9 14:25
elahe@elahe-VirtualBox: ~
Ign:6 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce-cli amd64 5:27.3.1-1~ubuntu.24.04~noble
Get:7 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce amd64 5:27.3.1-1~ubuntu.24.04~noble [25.6 MB]
15% [7 docker-ce 13.2 MB/25.6 MB 52%]
Get:8 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce-rootless-extras amd64 5:27.3.1-1~ubuntu.24.04~noble [9,588 kB]
Get:9 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-compose-plugin amd64 2.29.7-1~ubuntu.24.04~noble [12.7 MB]
Get:4 https://download.docker.com/linux/ubuntu noble/stable amd64 containerd.io amd64 1.7.22-1 [29.5 MB]
48% [4 containerd.io 5,537 kB/29.5 MB 19%]
Get:5 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-buildx-plugin amd64 0.17.1-1~ubuntu.24.04~noble [30.3 MB]
Ign:5 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-buildx-plugin amd64 0.17.1-1~ubuntu.24.04~noble
Ign:6 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce-cli amd64 5:27.3.1-1~ubuntu.24.04~noble
Ign:5 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-buildx-plugin amd64 0.17.1-1~ubuntu.24.04~noble
Get:6 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-ce-cli amd64 5:27.3.1-1~ubuntu.24.04~noble [15.0 MB]
Err:5 https://download.docker.com/linux/ubuntu noble/stable amd64 docker-buildx-plugin amd64 0.17.1-1~ubuntu.24.04~noble
Error reading from server - read (5: Input/output error) [IP: 108.158.75.13 443]
Fetched 83.0 MB in 1h 10min 56s (19.5 kB/s)
E: Failed to fetch https://download.docker.com/linux/ubuntu/dists/noble/pool/stable/amd64/docker-buildx-plugin_0.17.1-1~ubuntu.24.04~noble_amd64.deb Error reading from server - read (5: Input/output error) [IP: 108.158.75.13 443]
E: Unable to fetch some archives, maybe run apt-get update or try with --fix-missing?
elahe@elahe-VirtualBox:~$ --fix-missing
--fix-missing: command not found
elahe@elahe-VirtualBox:~$ apt-get update
Reading package lists... Done
E: Could not open lock file /var/lib/apt/lists/lock - open (13: Permission denied)
E: Unable to lock directory /var/lib/apt/lists/
W: Problem unlinking the file /var/cache/apt/pkgcache.bin - RemoveCaches (13: Permission denied)
W: Problem unlinking the file /var/cache/apt/srcpkgcache.bin - RemoveCaches (13: Permission denied)
elahe@elahe-VirtualBox:~$

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Nov 9 22:35
elahe@elahe-VirtualBox: ~
Unpacking libslirp0:amd64 (4.7.0-1ubuntu3) ...
Selecting previously unselected package slirp4netns.
Preparing to unpack .../8-slirp4netns_1.2.1-1build2_amd64.deb ...
Unpacking slirp4netns (1.2.1-1build2) ...
Setting up docker-buildx-plugin (0.17.1-1~ubuntu.24.04~noble) ...
Setting up containerd.io (1.7.22-1) ...
Created symlink /etc/systemd/system/multi-user.target.wants/containerd.service → /usr/lib/systemd/system/containerd.service.
Setting up docker-compose-plugin (2.29.7-1~ubuntu.24.04~noble) ...
Setting up docker-ce-cli (5:27.3.1-1~ubuntu.24.04~noble) ...
Setting up libslirp0:amd64 (4.7.0-1ubuntu3) ...
Setting up pigz (2.8-1) ...
Setting up docker-ce-rootless-extras (5:27.3.1-1~ubuntu.24.04~noble) ...
Setting up slirp4netns (1.2.1-1build2) ...
Setting up docker-ce (5:27.3.1-1~ubuntu.24.04~noble) ...
Created symlink /etc/systemd/system/multi-user.target.wants/docker.service → /usr/lib/systemd/system/docker.service.
Created symlink /etc/systemd/system/sockets.target.wants/docker.socket → /usr/lib/systemd/system/docker.socket.
Processing triggers for man-db (2.12.0-4build2) ...
Processing triggers for libc-bin (2.39-0ubuntu8.1) ...
elahe@elahe-VirtualBox:~$ sudo apt install docker-compose-plugin


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Next
elahe@elahe-VirtualBox: ~
Setting up pigz (2.8-1) ...
Setting up docker-ce-rootless-extras (5:27.3.1-1-ubuntu.24.04-noble) ...
Setting up slirp4netns (1.2.1-1build2) ...
Setting up docker-ce (5:27.3.1-1-ubuntu.24.04-noble) ...
Created symlink /etc/systemd/system/multi-user.target.wants/docker.service → /usr/lib/systemd/system/docker.service.
Created symlink /etc/systemd/system/sockets.target.wants/docker.socket → /usr/lib/systemd/system/docker.socket.
Processing triggers for man-db (2.12.0-4build2) ...
Processing triggers for libc-bin (2.39-0ubuntu8.1) ...
elahe@elahe-VirtualBox:~$ sudo apt install docker-compose-plugin
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
docker-compose-plugin is already the newest version (2.29.7-1-ubuntu.24.04-noble).
docker-compose-plugin set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 348 not upgraded.
elahe@elahe-VirtualBox:~$ sudo systemctl enable docker
Synchronizing state of docker.service with SysV service script with /usr/lib/systemd/systemd-sysv-install.
Executing: /usr/lib/systemd/systemd-sysv-install enable docker
elahe@elahe-VirtualBox:~$ sudo systemctl start docker
elahe@elahe-VirtualBox:~$
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Next
elahe@elahe-VirtualBox: ~
b/systemd/system/docker.socket.
Processing triggers for man-db (2.12.0-4build2) ...
Processing triggers for libc-bin (2.39-0ubuntu8.1) ...
elahe@elahe-VirtualBox:~$ sudo apt install docker-compose-plugin
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
docker-compose-plugin is already the newest version (2.29.7-1-ubuntu.24.04-noble).
docker-compose-plugin set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 348 not upgraded.
elahe@elahe-VirtualBox:~$ sudo systemctl enable docker
Synchronizing state of docker.service with SysV service script with /usr/lib/systemd/systemd-sysv-install.
Executing: /usr/lib/systemd/systemd-sysv-install enable docker
elahe@elahe-VirtualBox:~$ sudo systemctl start docker
elahe@elahe-VirtualBox:~$ sudo systemctl enable dockerd
Failed to enable unit: Unit file dockerd.service does not exist.
elahe@elahe-VirtualBox:~$ sudo systemctl start dockerd
Failed to start dockerd.service: Unit dockerd.service not found.
elahe@elahe-VirtualBox:~$ sudo docker run hello-world
Unable to find image 'hello-world:latest' locally
latest: Pulling from library/hello-world
```



```
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
docker-compose-plugin is already the newest version (2.29.7-1~ubuntu.24.04~noble
).
docker-compose-plugin set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 348 not upgraded.
elahe@elahe-VirtualBox:~$ sudo systemctl enable docker
Synchronizing state of docker.service with SysV service script with /usr/lib/sys
temd/systemd-sysv-install.
Executing: /usr/lib/systemd/systemd-sysv-install enable docker
elahe@elahe-VirtualBox:~$ sudo systemctl start docker
elahe@elahe-VirtualBox:~$ sudo systemctl enable dockerd
Failed to enable unit: Unit file dockerd.service does not exist.
elahe@elahe-VirtualBox:~$ sudo systemctl start dockerd
Failed to start dockerd.service: Unit dockerd.service not found.
elahe@elahe-VirtualBox:~$ sudo docker run hello-world
Unable to find image 'hello-world:latest' locally
latest: Pulling from library/hello-world
docker: Get "https://registry-1.docker.io/v2/library/hello-world/manifests/sha25
6:e2fc4e5012d16e7fe466f5291c476431beaa1f9b90a5c2125b493ed28e2aba57": net/http: T
LS handshake timeout.
See 'docker run --help'.
elahe@elahe-VirtualBox:~$
```

برای به روز رسانی کردن پکیج ها هست.

`sudo apt update`

داکر به برخی پکیج های پیش نیاز، نیاز دارد که باید نصب شوند.

`sudo apt install apt-transport-https ca-certificates curl software-properties-common -y`

اضافه کردن مخزن داکر

`curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo apt-key add -`

اضافه کردن مخزن داکر به فهرست منابع

`sudo add-apt-repository "deb [arch=amd64] https://download.docker.com/linux/ubuntu $(lsb_release -cs) stable"`



بعد از اضافه کردن مخزن داکر ، فهرست پکیج ها رو به روز رسانی میکنیم

```
sudo apt update
```

نصب داکر

```
sudo apt install docker-ce -y
```

بررسی نصب

```
sudo docker --version
```

بررسی وضعیت داکر

```
sudo systemctl status docker
```

تست داکر

```
docker run hello-world
```

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