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Activities Terminal Apr 29 20:53
smeet@smheet-VirtualBox: ~
smeet@smheet-VirtualBox:~$ sudo apt update
[sudo] password for smheet:
Hit:1 http://in.archive.ubuntu.com/ubuntu focal InRelease
Get:2 http://in.archive.ubuntu.com/ubuntu focal-updates InRelease [114 kB]
Hit:3 http://packages.microsoft.com/repos/code stable InRelease
Get:4 http://security.ubuntu.com/ubuntu focal-security InRelease [114 kB]
Get:5 http://in.archive.ubuntu.com/ubuntu focal-backports InRelease [108 kB]
Get:6 http://in.archive.ubuntu.com/ubuntu focal-updates/main amd64 Packages [1,749 kB]
Ign:7 http://in.archive.ubuntu.com/ubuntu focal-updates/main i386 Packages
Get:8 http://in.archive.ubuntu.com/ubuntu focal-updates/main amd64 DEP-11 Metadata [278 kB]
Ign:9 http://in.archive.ubuntu.com/ubuntu focal-updates/universe amd64 Packages
Get:10 http://in.archive.ubuntu.com/ubuntu focal-updates/universe i386 Packages [678 kB]
Get:11 http://in.archive.ubuntu.com/ubuntu focal-updates/universe amd64 DEP-11 Metadata [390 kB]
Get:12 http://in.archive.ubuntu.com/ubuntu focal-updates/multiverse amd64 DEP-11 Metadata [944 B]
Get:13 http://in.archive.ubuntu.com/ubuntu focal-backports/main amd64 DEP-11 Metadata [9,552 B]
Get:14 http://in.archive.ubuntu.com/ubuntu focal-backports/universe amd64 DEP-11 Metadata [30.7 kB]
Get:7 http://in.archive.ubuntu.com/ubuntu focal-updates/main i386 Packages [637 kB]
Get:9 http://in.archive.ubuntu.com/ubuntu focal-updates/universe amd64 Packages [920 kB]
Fetched 5,029 kB in 6s (783 kB/s)
Reading package lists... Done
Building dependency tree
Reading state information... Done
349 packages can be upgraded. Run 'apt list --upgradable' to see them.
smeet@smheet-VirtualBox:~$ sudo apt-get install
Reading package lists... Done
Building dependency tree
Reading state information... Done
0 upgraded, 0 newly installed, 0 to remove and 349 not upgraded.
smeet@smheet-VirtualBox:~$ sudo apt install apt-transport-https ca-certificates curl software-properties-common
Reading package lists... Done
Building dependency tree
Reading state information... Done
ca-certificates is already the newest version (20210119-20.04.2).
ca-certificates set to manually installed.
The following additional packages will be installed:
  libcurl4 python3-software-properties software-properties-gtk
The following NEW packages will be installed:
  apt-transport-https curl libcurl4
The following packages will be upgraded:
  python3-software-properties software-properties-common software-properties-gtk
3 upgraded, 3 newly installed, 0 to remove and 346 not upgraded.
Need to get 502 kB of archives.
After this operation, 1,297 kB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://in.archive.ubuntu.com/ubuntu focal-updates/universe amd64 apt-transport-https all 2.0.6 [4,680 B]
Get:2 http://in.archive.ubuntu.com/ubuntu focal-updates/main amd64 libcurl4 amd64 7.68.0-1ubuntu2.10 [235 kB]
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smeet@smheet-VirtualBox: ~
Processing triggers for libc-bin (2.31-0ubuntu9) ...
Processing triggers for man-db (2.9.1-1) ...
smeet@smheet-VirtualBox:~$ curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo apt-key add -
OK
smeet@smheet-VirtualBox:~$ sudo add-apt-repository "deb [arch=amd64] https://download.docker.com/linux/ubuntu focal stable"
Get:1 https://download.docker.com/linux/ubuntu focal InRelease [57.7 kB]
Hit:2 http://in.archive.ubuntu.com/ubuntu focal InRelease
Hit:3 http://in.archive.ubuntu.com/ubuntu focal-updates InRelease
Hit:4 http://packages.microsoft.com/repos/code stable InRelease
Hit:5 http://in.archive.ubuntu.com/ubuntu focal-backports InRelease
Get:6 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages [15.5 kB]
Get:7 http://security.ubuntu.com/ubuntu focal-security InRelease [114 kB]
Fetched 187 kB in 2s (106 kB/s)
Reading package lists... Done
smeet@smheet-VirtualBox:~$ apt-cache policy docker-ce
docker-ce:
  Installed: (none)
  Candidate: 5:20.10.14-3-0-ubuntu-focal
  Help on table:
    S:20.10.14-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.13-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.12-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.11-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.10-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.9-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.8-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.7-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.6-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.5-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.4-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.3-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.2-3-0-ubuntu-focal 500
    500 https://download.docker.com/linux/ubuntu focal/stable amd64 Packages
    S:20.10.1-3-0-ubuntu-focal 500
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smeet@smeet-VirtualBox:~$ sudo docker run hello-world
Unable to find image 'hello-world:latest' locally
latest: Pulling from library/hello-world
2db29710123e: Pull complete
Digest: sha256:10d7d58d5ebd2a652f4d93fdd86da8f265f5318c6a73cc5b6a9798ff6d2b2e67
Status: Downloaded newer image for hello-world:latest

Hello from Docker!
This message shows that your installation appears to be working correctly.

To generate this message, Docker took the following steps:
1. The Docker client contacted the Docker daemon.
2. The Docker daemon pulled the "hello-world" image from the Docker Hub.
   (amd64)
3. The Docker daemon created a new container from that image which runs the
   executable that produces the output you are currently reading.
4. The Docker daemon streamed that output to the Docker client, which sent it
   to your terminal.

To try something more ambitious, you can run an Ubuntu container with:
$ docker run -it ubuntu bash

Share images, automate workflows, and more with a free Docker ID:
https://hub.docker.com/

For more examples and ideas, visit:
https://docs.docker.com/get-started/

smeet@smeet-VirtualBox:~$
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