

To change the user name in Linux:

1. check your user name

>whoami

2. Create a temporary user

>sudo adduser tempadmin

3. Add the new user to sudoers

> sudo usermod -aG sudo tempadmin

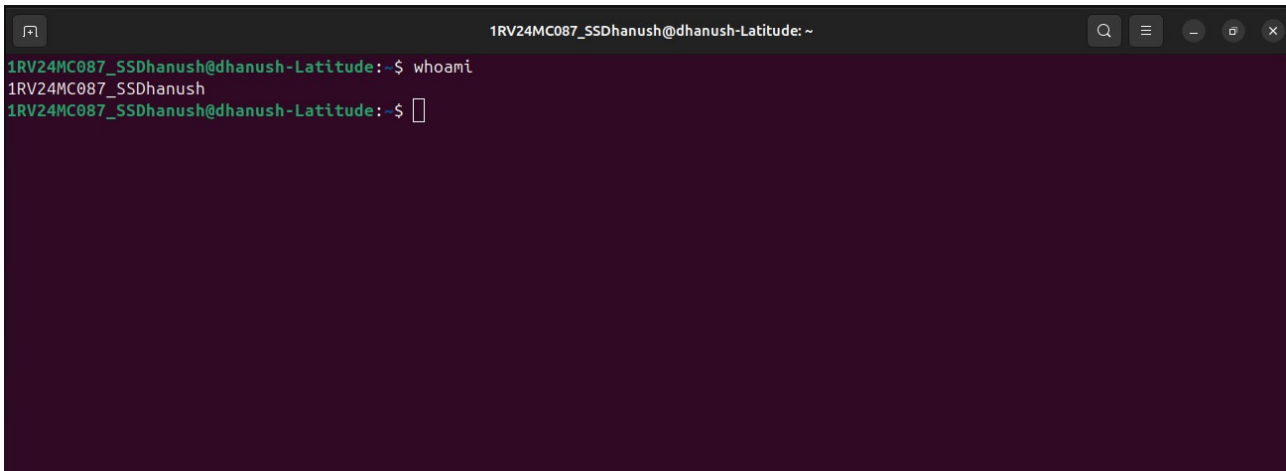
4. Logout from the current user via GUI and login to tempadmin

5. In the terminal of tempadmin,

>sudo usermod -l 1RV24MC087_SSDhanush dhnush

6. Now type the below command in original user after logging again via GUI:

>whoami
TO INSTALL DOCKER USING APT REPO

A terminal window with a dark purple background. The title bar shows '1RV24MC087_SSDhanush@dhanush-Latitude: ~'. The terminal text shows the user running 'whoami' and receiving the output '1RV24MC087_SSDhanush'.

1. Set up Docker's apt repository.

Add Docker's official GPG key:

sudo apt-get update

sudo apt-get install ca-certificates curl

sudo install -m 0755 -d /etc/apt/keyrings

sudo curl -fsSL https://download.docker.com/linux/ubuntu/gpg -o /etc/apt/keyrings/docker.asc

sudo chmod a+r /etc/apt/keyrings/docker.asc

Add the repository to Apt sources:

echo \

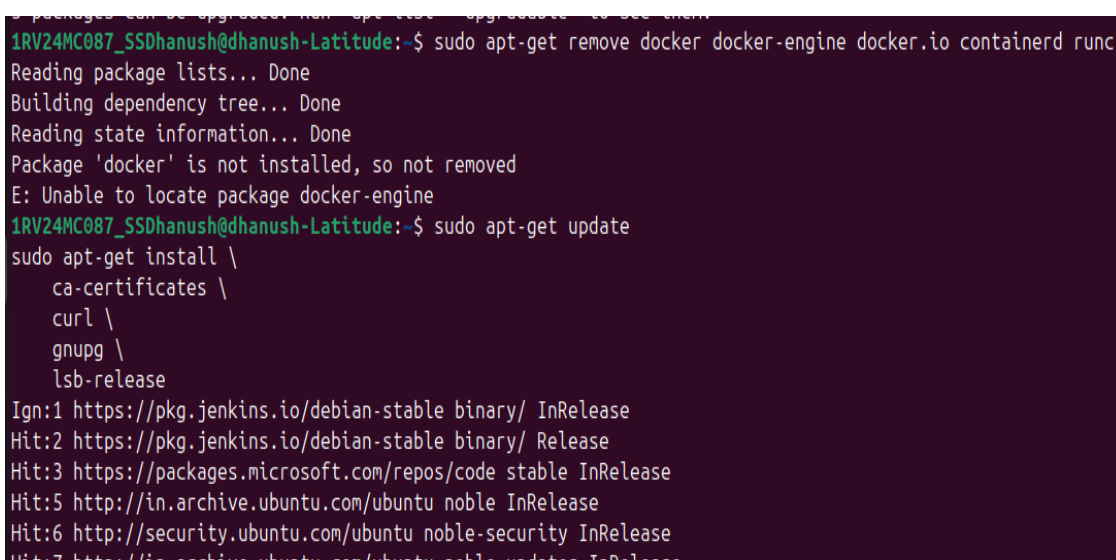
"deb [arch=\$(dpkg --print-architecture) signed-by=/etc/apt/keyrings/docker.asc]

https://download.docker.com/linux/ubuntu \

\$(. /etc/os-release && echo "\${UBUNTU_CODENAME:-\$VERSION_CODENAME}") stable" | \

sudo tee /etc/apt/sources.list.d/docker.list > /dev/null

sudo apt-get update

A terminal window with a dark purple background. The title bar shows '1RV24MC087_SSDhanush@dhanush-Latitude: ~'. The terminal text shows the user running 'sudo apt-get remove docker docker-engine docker.io containerd runc', followed by 'sudo apt-get update', and then 'sudo apt-get install ca-certificates curl gnupg lsb-release'. It also shows the output of 'apt-get update' with several repository hits.

3. Check docker status

> sudo systemctl status docker

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4. Run a sample container

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1RV24MC087_SSDhanush@dhanush-Latitude:~$ sudo systemctl start docker
1RV24MC087_SSDhanush@dhanush-Latitude:~$ sudo docker run hello-world
Unable to find image 'hello-world:latest' locally
latest: Pulling from library/hello-world
17eec7bbc9d7: Pull complete
Digest: sha256:6dc565aa63092705211f823c303948cf83670a3903ffa3849f1488ab517f891
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:
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