

How to change the username in the Ubuntu

Note : You cannot change the username while logged in as that user. Log in as root or another user with sudo privileges.

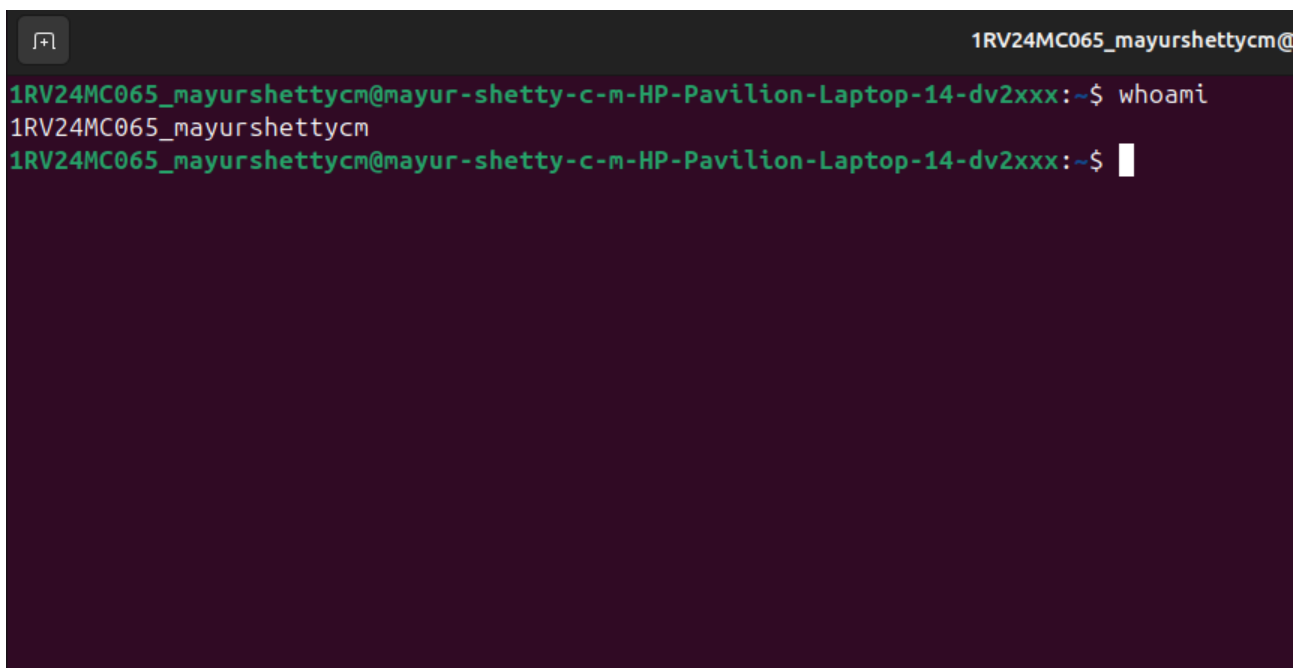
Step 1 : Check current username and details

whoami

Step 2: Change the username

sudo usermod -l newusername oldusername

Step 3: The result will be like this

A terminal window with a dark purple background. The title bar shows a window icon and the text '1RV24MC065_mayurshettycm@'. The terminal content shows three lines: the first line is the prompt '1RV24MC065_mayurshettycm@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~\$' followed by the command 'whoami'; the second line is the output '1RV24MC065_mayurshettycm'; and the third line is the prompt '1RV24MC065_mayurshettycm@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~\$' followed by a cursor.

```
1RV24MC065_mayurshettycm@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$ whoami
1RV24MC065_mayurshettycm
1RV24MC065_mayurshettycm@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$
```

How to Insall the Docker

Step 1: Update the package list of Ubuntu in the terminal

sudo apt update

Step 2: Install prerequisites

```
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
```

Step 3: Install the Docker packages.

sudo apt-get install docker-ce docker-ce-cli containerd.io docker-buildx-plugin docker-compose-plugin

```
1RV24MC065_mayurshetty@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$ sudo install -m 0755 -d /etc/apt/keyrings
1RV24MC065_mayurshetty@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$ sudo curl -fsSL https://download.docker.com/linux/ubuntu/gpg -o /etc/apt/keyrings/docker.asc
1RV24MC065_mayurshetty@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$ sudo chmod a+r /etc/apt/keyrings/docker.asc
1RV24MC065_mayurshetty@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$ sudo apt-get install docker-ce docker-ce-cli containerd.io docker-buildx-plugin docker-compose-plugin
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
containerd.io is already the newest version (1.7.28-1-ubuntu.24.04-noble).
docker-buildx-plugin is already the newest version (0.29.1-1-ubuntu.24.04-noble).
docker-compose-plugin is already the newest version (2.48.0-1-ubuntu.24.04-noble).
Suggested packages:
  cgroupfs-mount | cgroup-lite docker-model-plugin
The following NEW packages will be installed:
  docker-ce docker-ce-cli
0 upgraded, 2 newly installed, 0 to remove and 233 not upgraded.
Need to get 0 B/36.2 MB of archives.
After this operation, 136 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Selecting previously unselected package docker-ce-cli.
(Reading database ... 231587 files and directories currently installed.)
Preparing to unpack .../docker-ce-cli_5%3a28.5.1-1-ubuntu.24.04-noble_amd64.deb ...
Unpacking docker-ce-cli (5:28.5.1-1-ubuntu.24.04-noble) ...
Selecting previously unselected package docker-ce.
Preparing to unpack .../docker-ce_5%3a28.5.1-1-ubuntu.24.04-noble_amd64.deb ...
Unpacking docker-ce (5:28.5.1-1-ubuntu.24.04-noble) ...
Setting up docker-ce-cli (5:28.5.1-1-ubuntu.24.04-noble) ...
Setting up docker-ce (5:28.5.1-1-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) ...
```

Step 4: Check the docker version if it is installed docker --version

```
Processing triggers for man-db (2.12.0-4build2) ...
1RV24MC065_mayurshetty@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$ docker --version
Docker version 28.5.1, build e180ab8
1RV24MC065_mayurshetty@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$
```

Step 5 : Docker Status

```
1RV24MC065_mayurshetty@mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx:~$ sudo systemctl status docker
● docker.service - Docker Application Container Engine
   Loaded: loaded (/usr/lib/systemd/system/docker.service; enabled; preset: enabled)
   Active: active (running) since Wed 2025-10-15 21:18:46 IST; 8min ago
   TriggeredBy: ● docker.socket
     Docs: https://docs.docker.com
    Main PID: 24978 (dockerd)
      Tasks: 18
     Memory: 21.5M (peak: 24.6M)
        CPU: 606ms
    CGroup: /system.slice/docker.service
            └─24978 /usr/bin/dockerd -H fd:// --containerd=/run/containerd/containerd.sock

Oct 15 21:18:45 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:45.132963858+05:30" level=info msg="detected 127.0.0.53 nameserver, assuming system"
Oct 15 21:18:45 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:45.141897236+05:30" level=info msg="Creating a containerd client" address=/run/con
Oct 15 21:18:45 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:45.175166242+05:30" level=info msg="Loading containers: start."
Oct 15 21:18:46 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:46.005508053+05:30" level=info msg="Loading containers: done."
Oct 15 21:18:46 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:46.026648347+05:30" level=info msg="Docker daemon" commit=f8215cc containerd-snapsh
Oct 15 21:18:46 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:46.026729798+05:30" level=info msg="Initializing buildkit"
Oct 15 21:18:46 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:46.071588277+05:30" level=info msg="Completed buildkit initialization"
Oct 15 21:18:46 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:46.081173124+05:30" level=info msg="Daemon has completed initialization"
Oct 15 21:18:46 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx dockerd[24978]: time="2025-10-15T21:18:46.081292080+05:30" level=info msg="API listen on /run/docker.sock"
Oct 15 21:18:46 mayur-shetty-c-m-HP-Pavilion-Laptop-14-dv2xxx systemd[1]: Started docker.service - Docker Application Container Engine.

lines 1-22/22 (END)
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