

Docker Installation - Ubuntu Terminal Simulation

User: 1RV24MC032_gbpanduranga

```
1RV24MC032_gbpanduranga@ubuntu:~$ sudo adduser 1RV24MC032_gbpanduranga
```

```
Adding user `1RV24MC032_gbpanduranga' ...
```

```
Adding new group `1RV24MC032_gbpanduranga' (1001) ...
```

```
Adding new user `1RV24MC032_gbpanduranga' (1001) with group `1RV24MC032_gbpanduranga' ...
```

```
Creating home directory `/home/1RV24MC032_gbpanduranga' ...
```

```
Copying files from `/etc/skel' ...
```

```
Enter new UNIX password:
```

```
Retype new UNIX password:
```

```
passwd: password updated successfully
```

```
1RV24MC032_gbpanduranga@ubuntu:~$ sudo usermod -aG sudo 1RV24MC032_gbpanduranga
(no output)
```

```
1RV24MC032_gbpanduranga@ubuntu:~$ su - 1RV24MC032_gbpanduranga
```

```
To run a command as administrator (user "root"), use "sudo <command>".
```

```
See "man sudo_root" for details.
```

```
1RV24MC032_gbpanduranga@ubuntu:~$ whoami
```

```
1RV24MC032_gbpanduranga
```

```
1RV24MC032_gbpanduranga@ubuntu:~$ for pkg in docker.io docker-doc docker-compose docker-com
```

```
Reading package lists... Done
```

```
Building dependency tree... Done
```

```
Reading state information... Done
```

```
Package 'docker.io' is not installed, so not removed
```

```
Package 'docker-doc' is not installed, so not removed
```

```
Package 'docker-compose' is not installed, so not removed
```

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

```
1RV24MC032_gbpanduranga@ubuntu:~$ sudo apt-get update
```

```
Hit:1 http://archive.ubuntu.com/ubuntu jammy InRelease
```

```
Get:2 http://archive.ubuntu.com/ubuntu jammy-updates InRelease [119 kB]
```

```
Fetchd 119 kB in 1s (120 kB/s)
```

```
Reading package lists... Done
```

```
1RV24MC032_gbpanduranga@ubuntu:~$ sudo apt-get install ca-certificates curl
```

```
Reading package lists... Done
```

```
Building dependency tree... Done
```

```
Reading state information... Done
```

```
ca-certificates is already the newest version (20230311).
```

```
curl is already the newest version (7.81.0-1ubuntu1.13).
```

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

```
1RV24MC032_gbpanduranga@ubuntu:~$ sudo install -m 0755 -d /etc/apt/keyrings
```

```
(no output)
```

```
1RV24MC032_gbpanduranga@ubuntu:~$ sudo curl -fsSL https://download.docker.com/linux/ubuntu/
```

```
(no output)
```

```
1RV24MC032_gbpanduranga@ubuntu:~$ sudo chmod a+r /etc/apt/keyrings/docker.asc
```

```
(no output)
```

```
1RV24MC032_gbpanduranga@ubuntu:~$ sudo apt-get 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-ce-rootless-extras docker-scan-plugin
```

```
After this operation, 318 MB of additional disk space will be used.
```

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

```
Setting up docker-ce (5:25.0.3-1~ubuntu.22.04~jammy) ...
```

```
Processing triggers for systemd (249.11-0ubuntu3.12) ...
```