

Installing Docker

Source: <https://www.digitalocean.com/community/tutorials/how-to-install-and-use-docker-on-ubuntu-20-04>

1- Update

```
$ sudo apt update
```

2- Require

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

3- Add GPG key

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

4- Add the repo

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

5- Check source repo

```
$ apt-cache policy docker-ce
```

6- Install Docker:

```
$ sudo apt install docker-ce
```

Installing Docker Compose

source <https://www.digitalocean.com/community/tutorials/how-to-install-and-use-docker-compose-on-ubuntu-20-04>

1- Download the 1.27.4

```
$ sudo curl -L "https://github.com/docker/compose/releases/download/1.27.4/docker-compose-$(uname -s)-$(uname -m)" -o /usr/local/bin/docker-compose
```

2- Next, set the correct permissions so that the docker-compose command is executable:**

```
$ sudo chmod +x /usr/local/bin/docker-compose
```

