

Installer docker & docker-compose

Etape 1 : Les dépendances

```
apt install apt-transport-https ca-certificates gnupg2 software-properties-common
```

Etape 2 : Ajouter docker dans le repository

```
curl -fsSL https://download.docker.com/linux/debian/gpg | sudo gpg --dearmor -o /usr/share/keyrings/docker-archive-keyring.gpg  
echo "deb [arch=amd64 signed-by=/usr/share/keyrings/docker-archive-keyring.gpg] https://download.docker.com/linux/debian $(lsb_release -cs) stable" | sudo tee /etc/apt/sources.list.d/docker.list
```

Etape 3 : Mise à jour des paquets

```
apt update
```

Etape 4 : Installer Docker

```
apt install docker-ce
```

Etape 5 : Test

```
systemctl status docker
```

```
root@vm-web:~# systemctl status docker  
● docker.service - Docker Application Container Engine  
   Loaded: loaded (/lib/systemd/system/docker.service; enabled; preset: enabled)  
   Active: active (running) since Sun 2023-12-10 19:27:20 CET; 33s ago  
TriggeredBy: ● docker.socket  
   Docs: https://docs.docker.com  
 Main PID: 8610 (dockerd)  
   Tasks: 9  
  Memory: 29.8M  
    CPU: 394ms
```

```
CGroup: /system.slice/docker.service
```

```
└─8610 /usr/bin/dockerd -H fd:// --containerd=/run/containerd/containerd.sock
```

```
déc. 10 19:27:20 vm-web systemd[1]: Starting docker.service - Docker Application Container Engine...
```

```
déc. 10 19:27:20 vm-web dockerd[8610]: time="2023-12-10T19:27:20.284944139+01:00" level=info msg="Starting up"
```

```
déc. 10 19:27:20 vm-web dockerd[8610]: time="2023-12-10T19:27:20.430101570+01:00" level=info msg="Loading containers: start."
```

```
déc. 10 19:27:20 vm-web dockerd[8610]: time="2023-12-10T19:27:20.769213106+01:00" level=info msg="Loading containers: done."
```

```
déc. 10 19:27:20 vm-web dockerd[8610]: time="2023-12-10T19:27:20.789324414+01:00" level=info msg="Docker daemon" commit=311b9ff graphdriver=overlay2 version=24.0.7
```

```
déc. 10 19:27:20 vm-web dockerd[8610]: time="2023-12-10T19:27:20.789479443+01:00" level=info msg="Daemon has completed initialization"
```

```
déc. 10 19:27:20 vm-web dockerd[8610]: time="2023-12-10T19:27:20.830725349+01:00" level=info msg="API listen on /run/docker.sock"
```

```
déc. 10 19:27:20 vm-web systemd[1]: Started docker.service - Docker Application Container Engine.
```

Etape 6 : Installer docker-compose

```
apt-get install docker-compose
```

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