

# [Docker] Installation



## Installation

### Debian

```
apt-get update && apt-get install ca-certificates curl gnupg -y && install -m 0755 -d /etc/apt/keyrings && curl -fsSL https://download.docker.com/linux/debian/gpg | gpg --dearmor -o /etc/apt/keyrings/docker.gpg && chmod a+r /etc/apt/keyrings/docker.gpg && echo "deb [arch="$(dpkg --print-architecture)" signed-by=/etc/apt/keyrings/docker.gpg] https://download.docker.com/linux/debian "$(cat /etc/os-release && echo "$VERSION_CODENAME")" stable" | tee /etc/apt/sources.list.d/docker.list > /dev/null && apt-get update && apt-get install docker-ce docker-ce-cli containerd.io docker-buildx-plugin docker-compose-plugin -y
```

### Ubuntu

```
apt-get update && apt-get install ca-certificates curl gnupg && install -m 0755 -d /etc/apt/keyrings && curl -fsSL https://download.docker.com/linux/ubuntu/gpg | gpg --dearmor -o /etc/apt/keyrings/docker.gpg && chmod a+r /etc/apt/keyrings/docker.gpg && echo "deb [arch="$(dpkg --print-architecture)" signed-by=/etc/apt/keyrings/docker.gpg] https://download.docker.com/linux/ubuntu "$(cat /etc/os-release && echo "$VERSION_CODENAME")" stable" | tee /etc/apt/sources.list.d/docker.list > /dev/null && apt update && apt install docker-ce docker-ce-cli containerd.io docker-buildx-plugin docker-compose-plugin
```

### CentOS / Alma Linux / Rocky Linux

```
yum install -y yum-utils && yum-config-manager --add-repo https://download.docker.com/linux/centos/docker-ce.repo && yum install -y docker-ce docker-ce-cli containerd.io docker-buildx-plugin docker-compose-plugin
```

## Arch Linux / Manjaro

```
pacman -Sy docker && systemctl enable --now docker.service
```

## Alpine Linux

```
apk policy docker && apk add docker && rc-update add docker boot && service docker start
```

# Mettre l'utilisateur dans le groupe docker

Pour mettre l'utilisateur dans le groupe docker et ainsi pouvoir lancer des conteneurs avec d'autres utilisateurs que root :

```
usermod -aG docker <USER>
```

Puis :

```
newgrp docker
```

Relancez votre session pour prendre en compte les changements.

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