

# Doc Job02

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tags : [note]

References :

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J'installe docker et son conteneur "hello-world" de cette manière :

- Je crée un script de cette manière :

```
#!/bin/bash
```

```
# Add Docker's official GPG key:
```

```
sudo apt-get update
```

```
sudo apt-get install ca-certificates curl
```

```
sudo install -m 0755 -d /etc/apt/keyrings
```

```
sudo curl -fsSL https://download.docker.com/linux/debian/gpg  
-o /etc/apt/keyrings/docker.asc
```

```
sudo chmod a+r /etc/apt/keyrings/docker.asc
```

```
# Add the repository to Apt sources:
```

```
echo \
```

```
    "deb [arch=$(dpkg --print-architecture) signed-  
by=/etc/apt/keyrings/docker.asc]
```

```
https://download.docker.com/linux/debian \
```

```
    $(. /etc/os-release && echo "$VERSION_CODENAME") stable" |  
\
```

```
sudo tee /etc/apt/sources.list.d/docker.list > /dev/null
sudo apt-get update
```

- J'installe ensuite la dernière version :

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

- Je vérifie que l'installation s'est bien passée en lançant le conteneur "hello-world":

```
sudo docker run hello-world
```

```
user@debiandocker:~$ sudo docker run hello-world

Hello from Docker!
This message shows that your installation appears to be working correctly.

To generate this message, Docker took the following steps:
 1. The Docker client contacted the Docker daemon.
 2. The Docker daemon pulled the "hello-world" image from the Docker Hub.
    (amd64)
 3. The Docker daemon created a new container from that image which runs the
    executable that produces the output you are currently reading.
 4. The Docker daemon streamed that output to the Docker client, which sent it
    to your terminal.

To try something more ambitious, you can run an Ubuntu container with:
$ docker run -it ubuntu bash

Share images, automate workflows, and more with a free Docker ID:
https://hub.docker.com/

For more examples and ideas, visit:
https://docs.docker.com/get-started/
```