

Job 2

Test de l'installation de docker avec le conteneur « hello-world ».

Vérification de l'installation :

Commande : `sudo docker run hello-world`

```
root@Docker:/# 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/
```

```
root@Docker:/# docker images
REPOSITORY    TAG       IMAGE ID      CREATED        SIZE
hello-world   latest    74cc54e27dc4  3 months ago  10.1kB
root@Docker:/#
```

Quelques commandes :

Lister les conteneurs actifs :

Commande : `docker ps`

Lister tous les conteneurs (actifs ou non) :

Commande : `docker ps -a`

Lister les images téléchargées :

Commande : `docker images`

Supprimer un conteneur :

Commande : `docker rm <nom du conteneur>`

Supprimer une image :

Commande : `docker rmi <nom de l'image>`

Inspecter une image ou un conteneur :

Commande : `docker inspect <nom conteneur/image>`