**Importer une image de** [**https://hub.docker.com/**](https://hub.docker.com/)

# Exemple :

docker pull ubuntu

**Lister les images**

docker images

**Exécuter l’image en itérative**

docker run -it ubuntu /bin/bash

**shows live containers**

docker ps

**Show all containers (default shows just running)**

docker ps -a

**Création d’un container Ubuntu and start terminal in Container.**

docker run -it ubuntu /bin/bash

**Démarrer un container existant sans être à l’interieur**

docker start 2bf

**Utilisation effective du container 🡪Attach local standard input, output, and error streams to a running container**

docker attach 2bf

**Run a command in a running container (start a bash inside the container)**

docker exec -ti container /bin/bash

**copier le travail réalisé sur la machine virtuelle avant de fermer la machine**

docker cp frosty\_johnson:/root/text.txt C:/Users/admin

**Remove un container**

docker rm <Container\_name>

export HOST\_ADDRESS=$(ifconfig | sed -En 's/127.0.0.1//;s/.\*inet (addr:)?(([0-9]\*\.){3}[0-9]\*).\*/\2/p')

export HOST\_ADDRESS=$(ifconfig | grep -Eo 'inet (addr:)?([0-9]\*\.){3}[0-9]\*' | grep -Eo '([0-9]\*\.){3}[0-9]\*' | grep -v '127.0.0.1')

<https://gist.github.com/basharam/f84d19fd5c0c16f1e1e6>

301t0@trydev.activeeon.com;16:40:01] The router created on 172.17.0.3:33647   
[301t0@trydev.activeeon.com;16:40:04] Starting the scheduler...   
[301t0@trydev.activeeon.com;16:40:04] Starting the resource manager...   
[301t0@trydev.activeeon.com;16:40:11] The resource manager with 0 local nodes created on pamr://0/   
[301t0@trydev.activeeon.com;16:40:13] The scheduler created on pamr://0/   
[301t0@trydev.activeeon.com;16:40:13] Starting the web applications...   
[301t0@trydev.activeeon.com;16:41:30] The web application /catalog created on http://172.17.0.3:8080/catalog   
[301t0@trydev.activeeon.com;16:41:30] The web application /workflow-catalog created on http://172.17.0.3:8080/workflow-catalog   
[301t0@trydev.activeeon.com;16:41:30] The web application /rest created on http://172.17.0.3:8080/rest   
[301t0@trydev.activeeon.com;16:41:30] The web application /scheduling-api created on http://172.17.0.3:8080/scheduling-api   
[301t0@trydev.activeeon.com;16:41:30] \*\*\* Get started at http://172.17.0.3:8080 \*\*\*