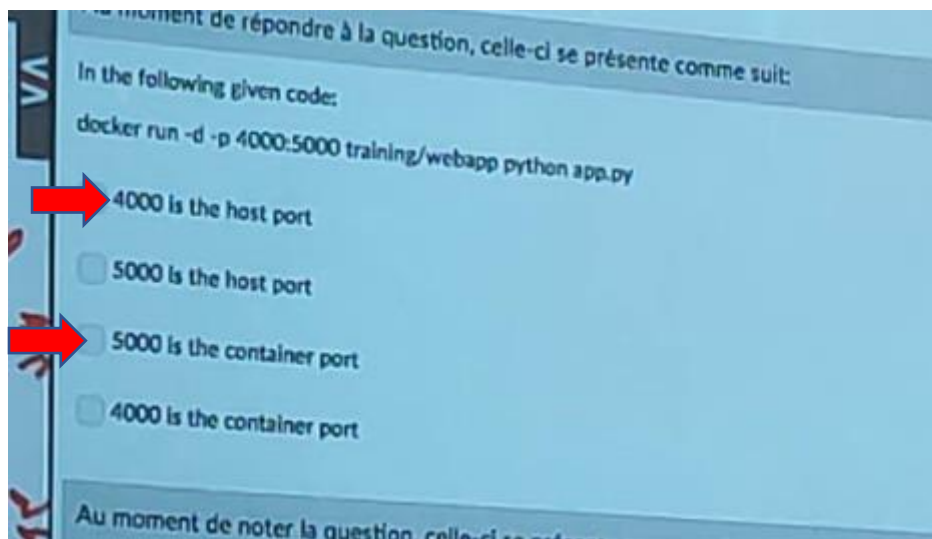
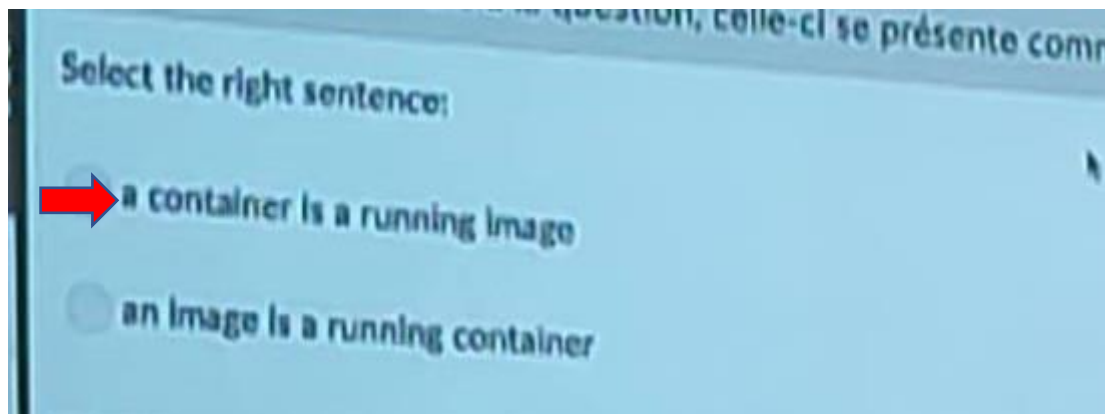


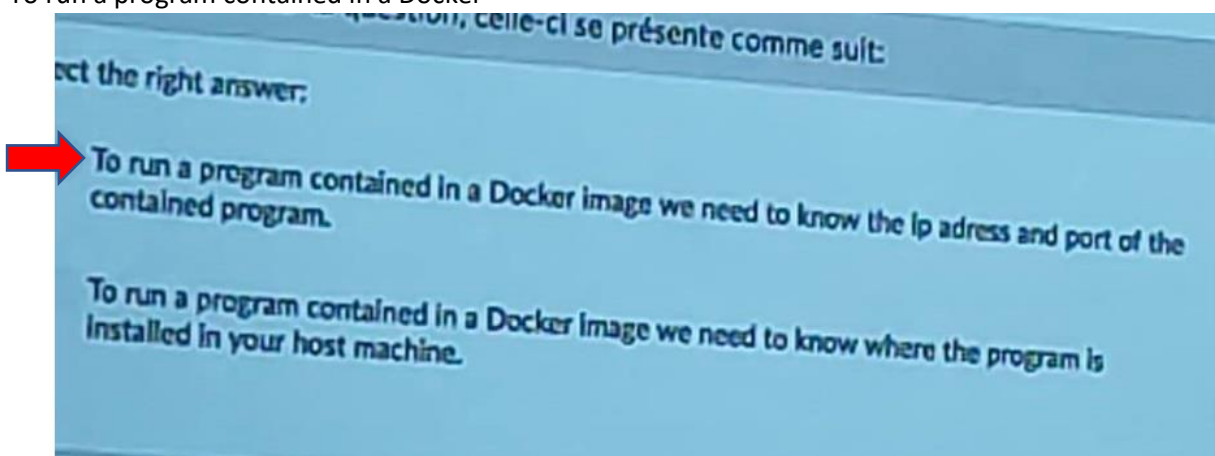
In the following given code :



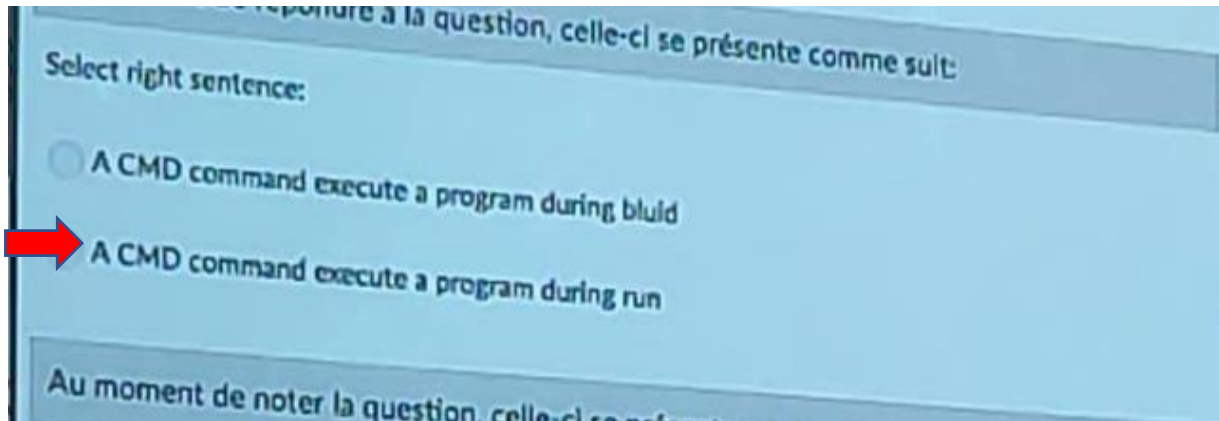
A container is ..



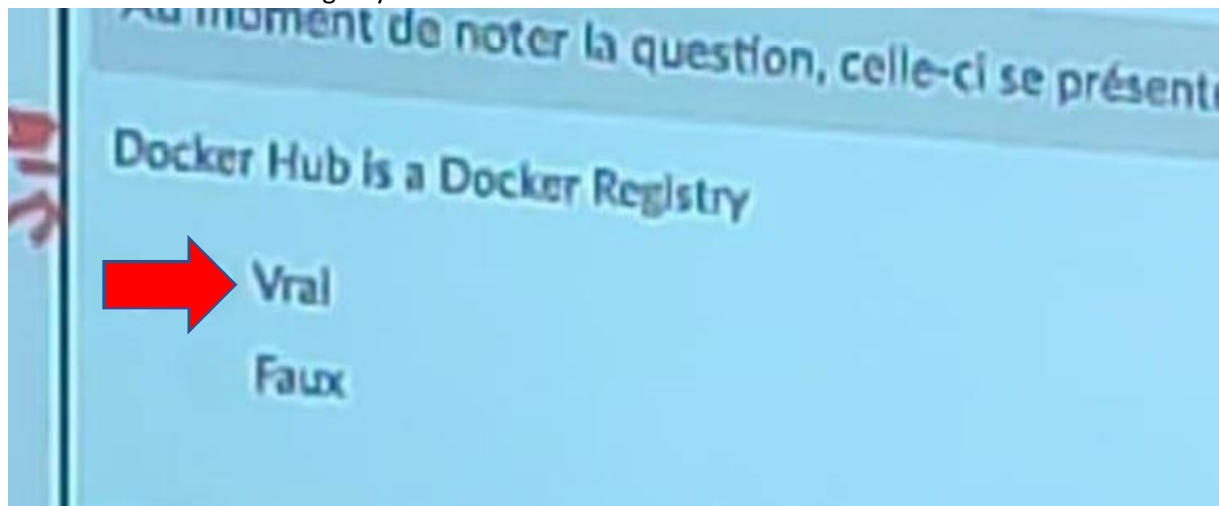
To run a program contained in a Docker



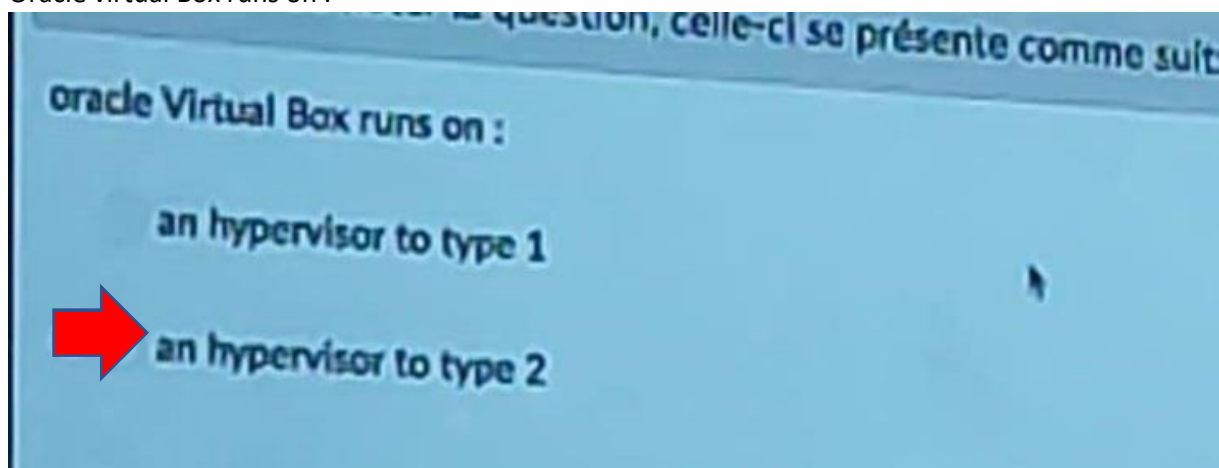
A CMD command execute



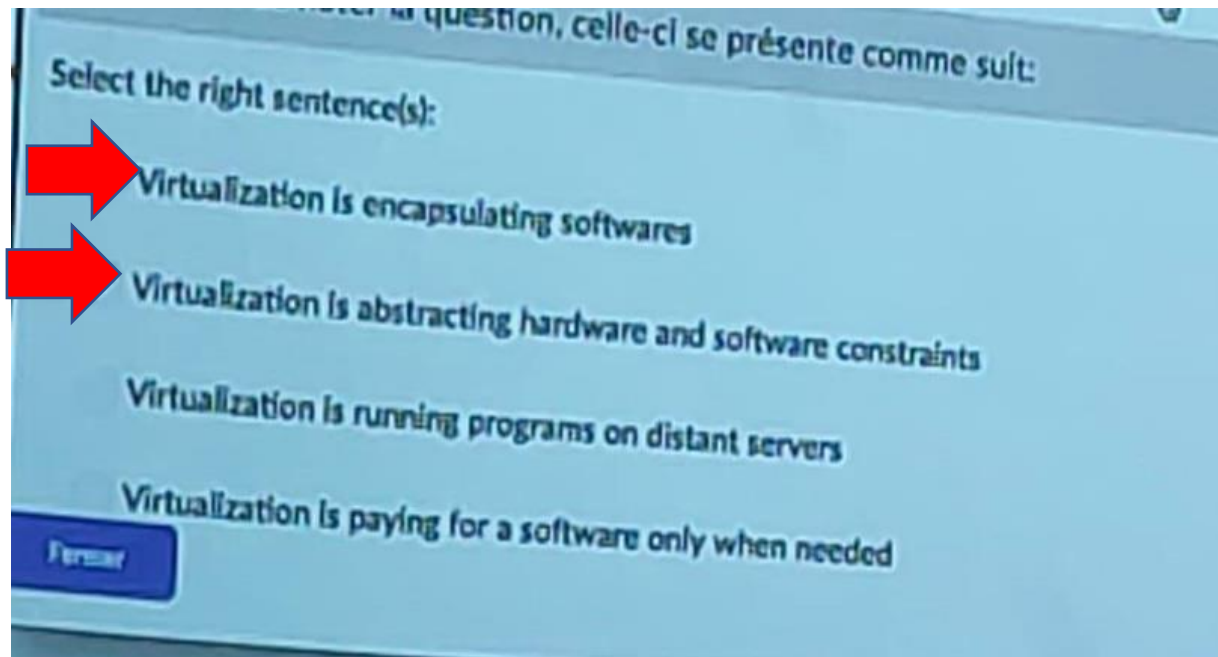
Docker Hub is a Docker Registry



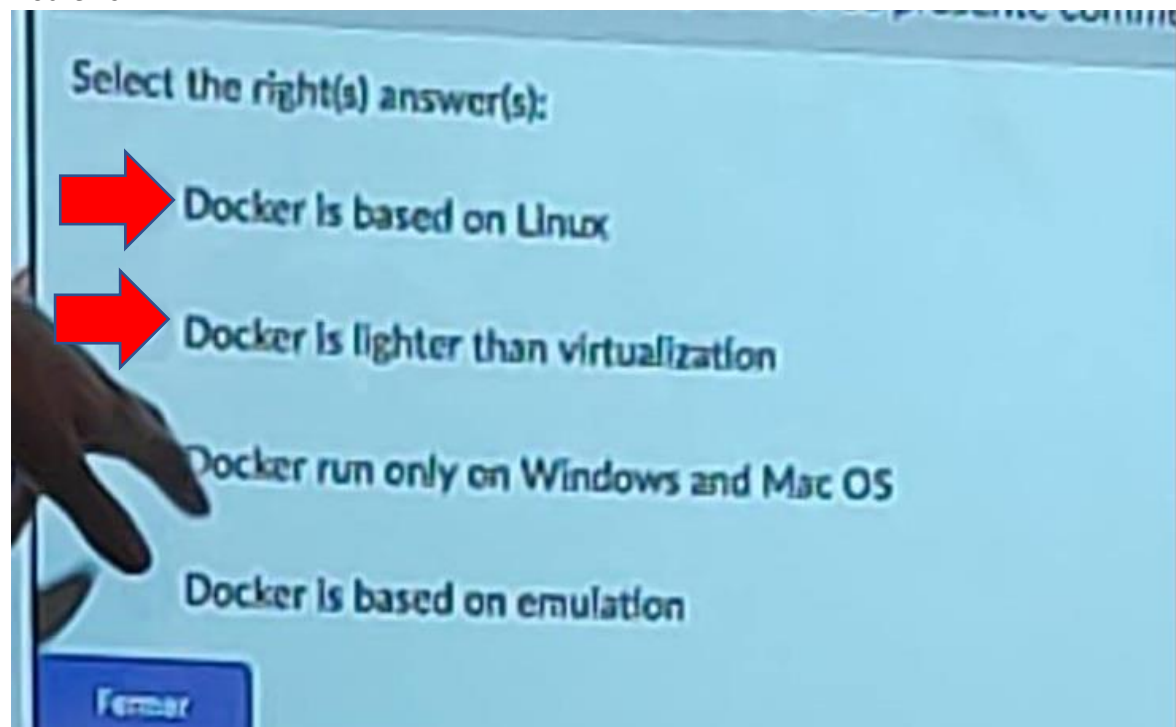
Oracle virtual Box runs on :



Virtualization is ...




Docker is ..



Bind mounts are easier..

Bind mounts are easier to transfer or back up than Volumes

☐ Vrai  
 ☒ Faux

Command docker volume prune..

command docker volume prune removes all unused local volumes

 ☒ Vrai  
☐ Faux

After stopping a container

After stopping a container, all modified datas of the containers are saved in the Dockerfile

☐ Vrai  
 ☒ Faux

Ntfs mounts and volumes

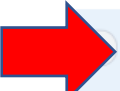
**Question 2 (1 point)** ✓ Enregistré

ntfs mounts and volumes are both strategies to persist datas

☒ Vrai  
 ☐ Faux

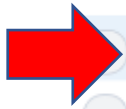
To run a docker volume you need

to run a docker Volume you need to use the command

☐ build  
 ☒ create

Different containers can access

Different containers can access to a same Volume

☒

Vrai

☐

Faux

Volumes works only

Volumes works only on linux containers

☐

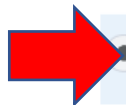
Vrai

☒

Faux

How many differents strategies

how many differents strategies dockers allow to persist datas

☒

3

☐

1

☐

2

Tmpfs mount is designed

tmpfs mount is designed to store data

☒

on memory

☐

on disk drive

Bind mounts are easier to transfer

Bind mounts are easier to transfer or back up than Volumes

- ☐ Vrai
-  ☒ Faux


The worker nodes in the kubernetes cluster

The worker nodes in the kubernetes cluster are called minions.

-  ☒ Vrai
- ☐ Faux

How long takes an update from

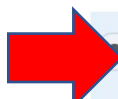
how long takes an update from Windows home to Windows pro?

-  ☒ 10 minutes
- ☐ 10 hours
- ☐ 10 days

☒ I don't care, I'm on a Unix kernel!

Etcd is

Select the right answer

-  ☒ Etcd is used by Kubernetes to store the configuration data that can be used by the nodes in the cluster.
- ☐ Etcd is the acting component for container replication.

Kubernetes is a cluster

Kubernetes is a cluster management tool developed by Oracle

☐ Vrai

☒ Faux

Kubectl controls the

kubectl controls the Kubernetes cluster manager

☒ Vrai

☐ Faux

Each minion server

Each minion server should run many instances of Docker daemon in it.

☐ Vrai

☒ Faux

A pod is a cluster

Question 3 (1 point) [L'inscrire](#)

A pod is a cluster of containers.

☒ Vrai

☐ Faux

A none network can interact

A none network can interact only with external containers

☐ Vrai

☒ Faux

With a macvlan network, it's possible

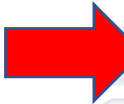
With a macvlan network, it's possible to allow a mac address to an network interface?



- ☒ Vrai  
☐ Faux

When running on a host network

When running on a host network containers share the same IP adress?



- ☒ Vrai  
☐ Faux

To list all networks we can make a

To list all networks we can make a: docker network ps?

- ☐ Vrai  
☒ Faux

How many kinds of standard networks are

how many kinds of standard networks are available on Docker?

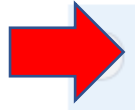
- ☐ 6  
☒ 5  
☐ 4  
☐ 3



Networks allows to connect

Networks allows to connect?

☐ images



☒ containers

A host network allows to overlay

A host network allows to overlay different docker hosts?



☒ Vrai

☐ Faux

In bridge networks, name resolution is the fact

In bridge networks, name resolution is the fact that using only names to connect containers inside the network?



☒ Vrai

☐ Faux

We can connect a container to a network with the

we can connect a container to a network with the docker connect command and at running a container?

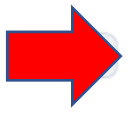


☒ Vrai

☐ Faux

Network Bridges allows to

Network Bridges allows to :



avoid IP addresses



isolate containers



clusterisation