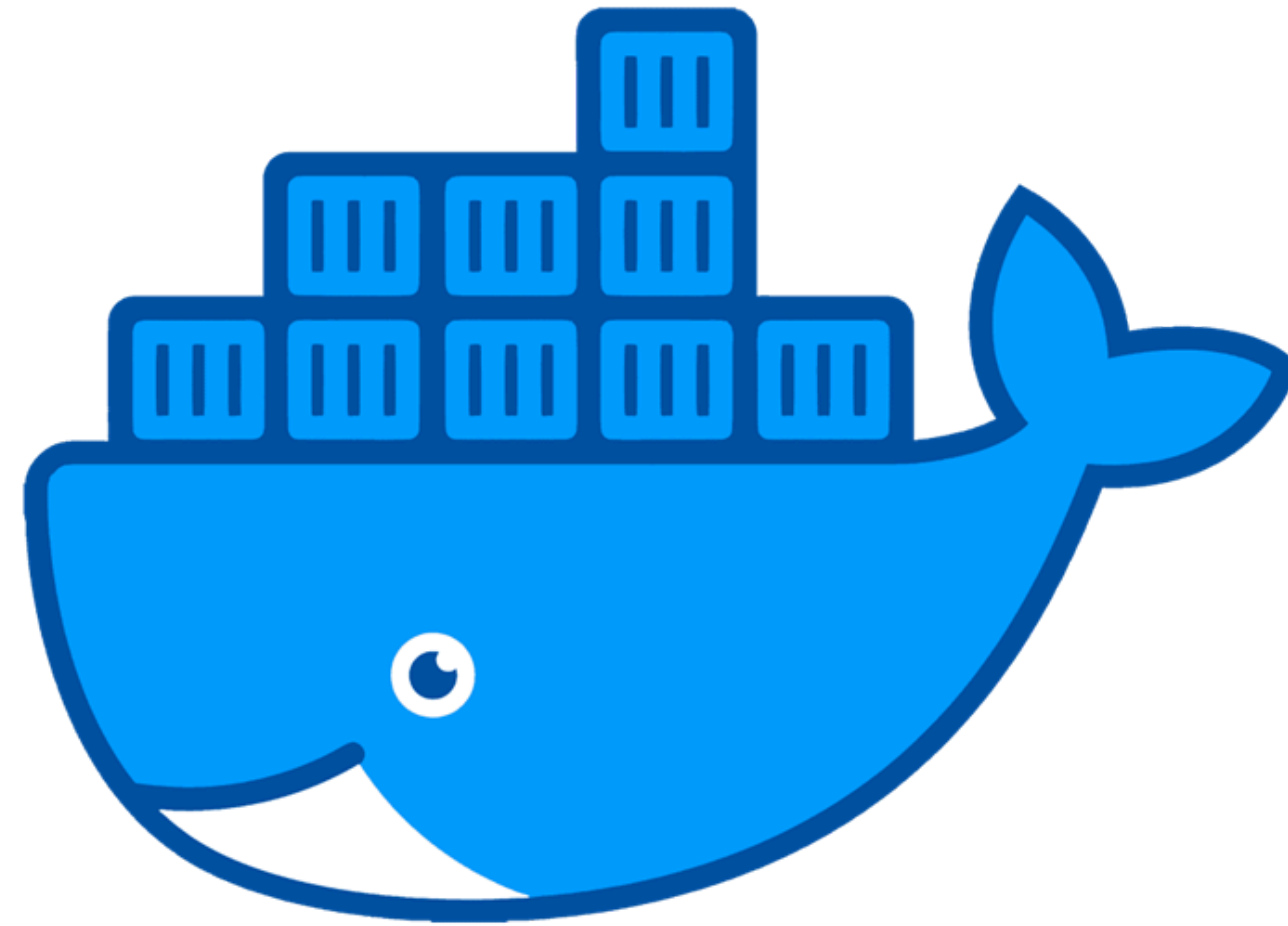


[T u x a e]



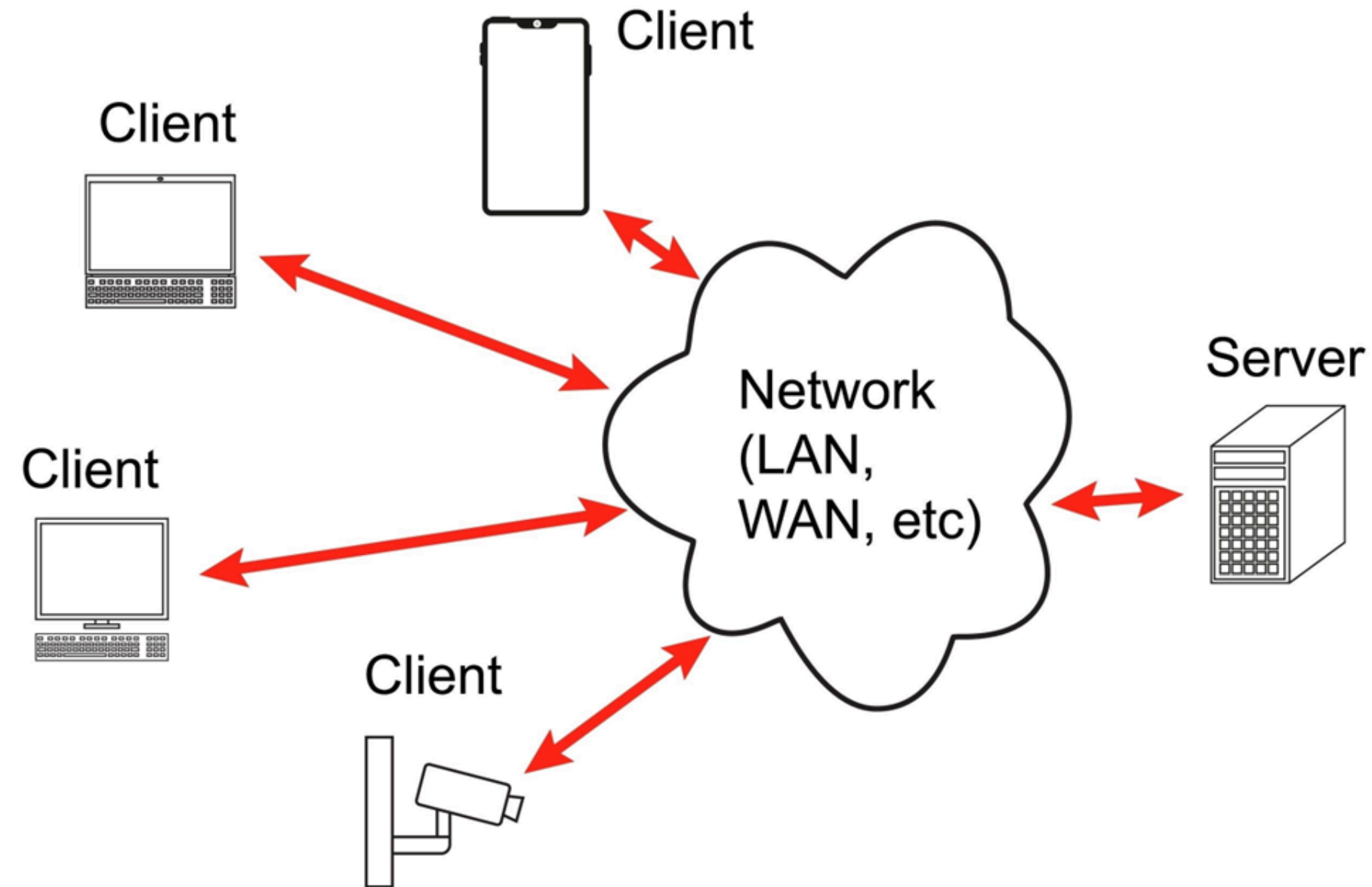
docker

I n t r o d u c t i o n

LES MAINFRAMES

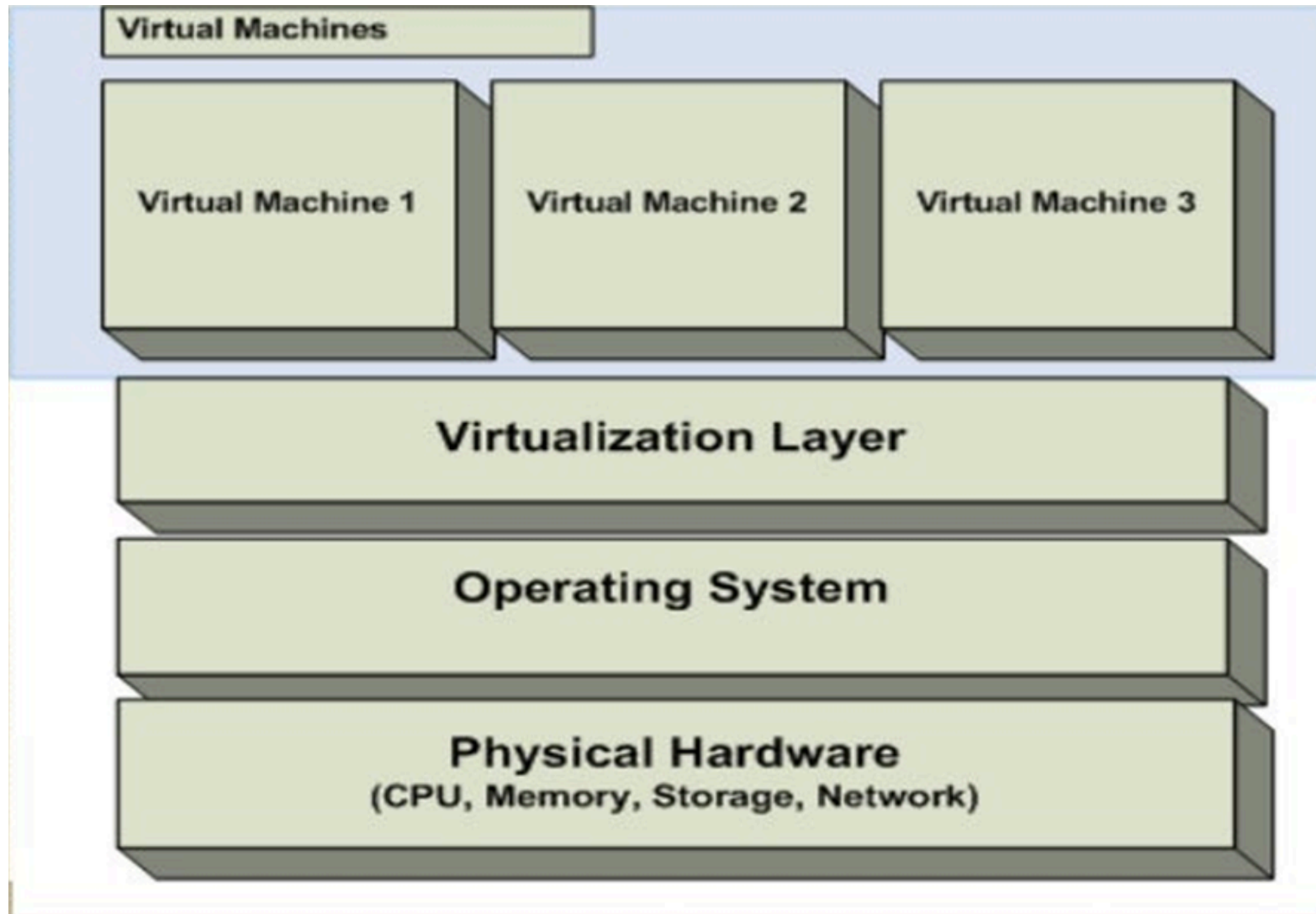


L ' ARCHITECTURE CLIENT - SERVEUR



Client-server model (architecture)

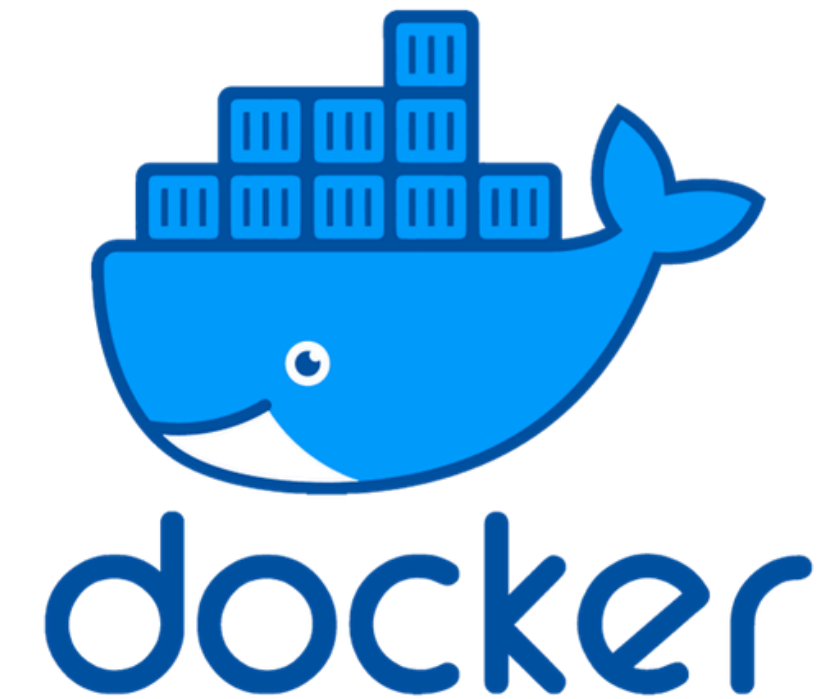
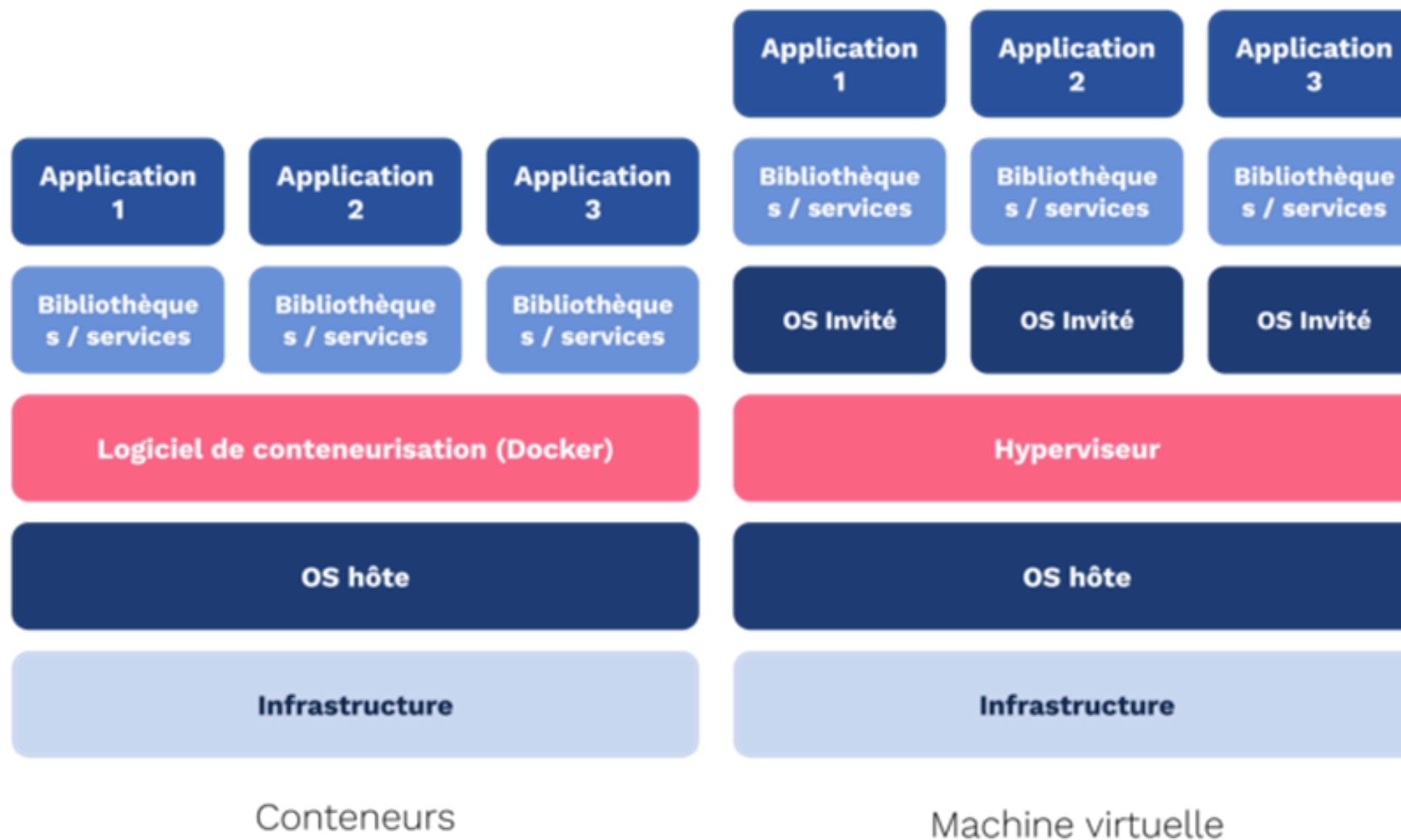
LA VIRTUALISATION



XPRO**X**MO**X**

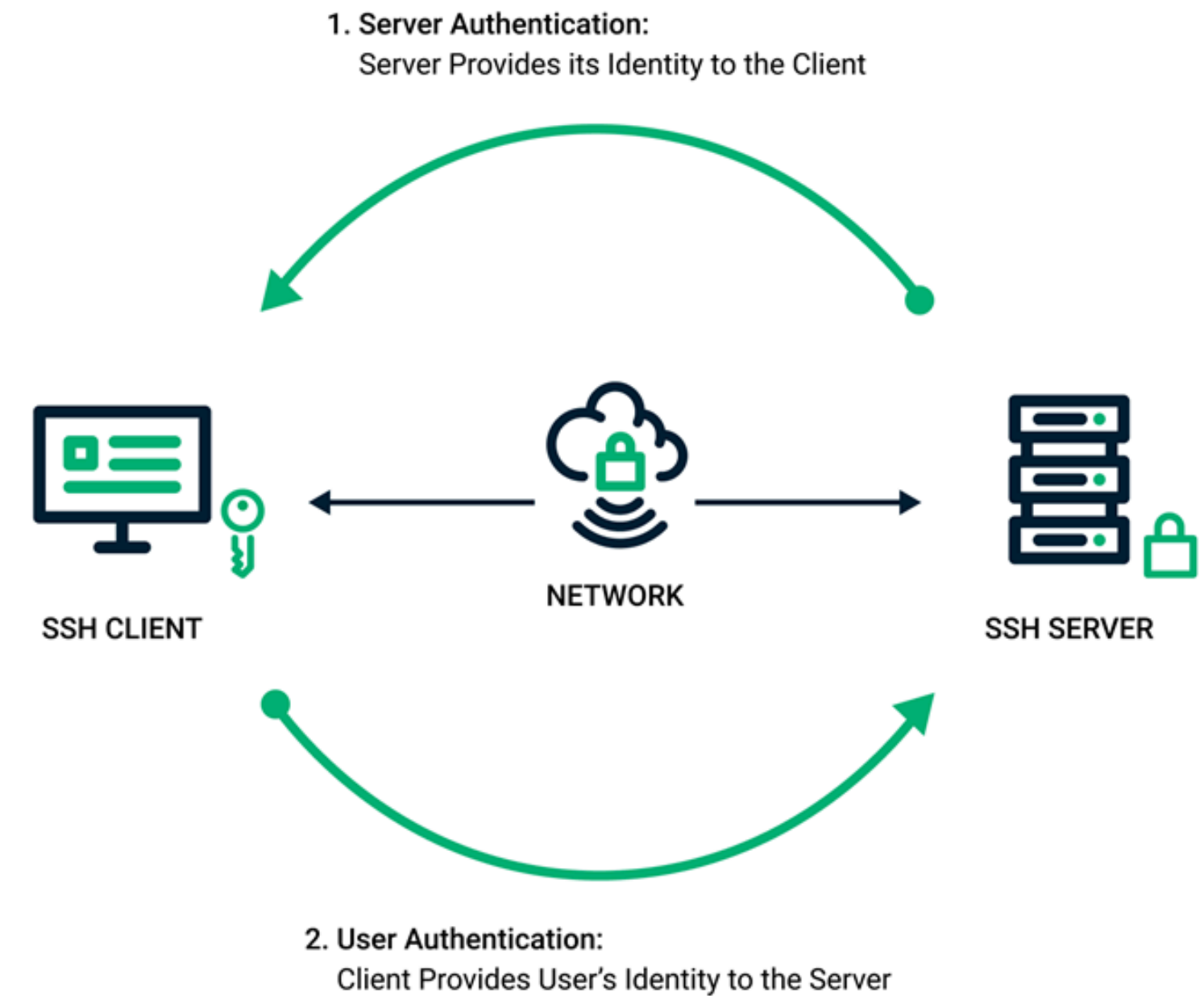


LA CONTENEURISATION



COMMENT ACCÉDER À UN SERVEUR DISTANT ?

```
haroon@linux:~$ sudo apt update
[sudo] password for haroon:
Ign:1 http://packages.linuxmint.com xia InRelease
Hit:2 http://security.ubuntu.com/ubuntu noble-security InRelease
Hit:3 http://archive.ubuntu.com/ubuntu noble InRelease
Ign:4 https://download.docker.com/linux/ubuntu xia InRelease
Hit:5 http://archive.ubuntu.com/ubuntu noble-updates InRelease
Hit:6 http://packages.linuxmint.com xia Release
Hit:7 http://archive.ubuntu.com/ubuntu noble-backports InRelease
Err:8 https://download.docker.com/linux/ubuntu xia Release
 404 Not Found [IP: 18.64.141.69 443]
0% [Working]
```



COMMENT SAVOIR À QUEL SERVEUR ON PARLE ?

DIFFERENCE BETWEEN PUBLIC AND PRIVATE IP ADDRESSES



Public IP Address



203.0.113.5

Used to communicate
over the Internet

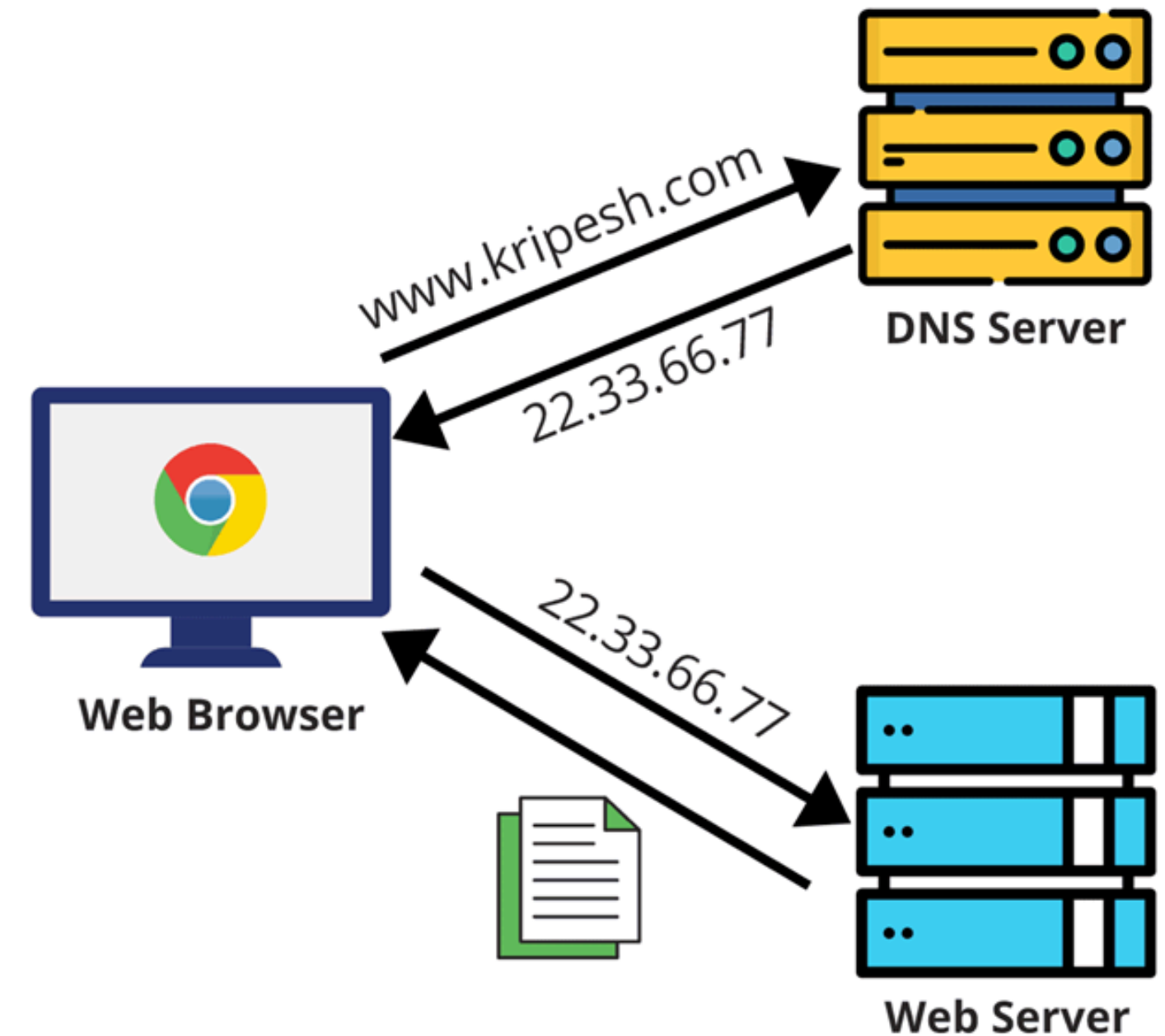


Private IP Address



192.168.1.10

Used to communicate
within a private network



CAS PRATIQUE : DÉPLOIEMENT D'UN SERVICE DE CHATBOT

Identifiants de connexion :
<https://tinyurl.com/c9h4cmnb>

Pour se connecter :
ssh user@ip

[Et voilà...]
Fin de l'atelier :)

CONSTANCE Titouan, 2026