



A Solomon Hykes Film



Dock me
if you can

Presented by
@RGuillom

CONTAINER ?



♪ J'aurais aimé être un artiiiiiiiiiste ♪



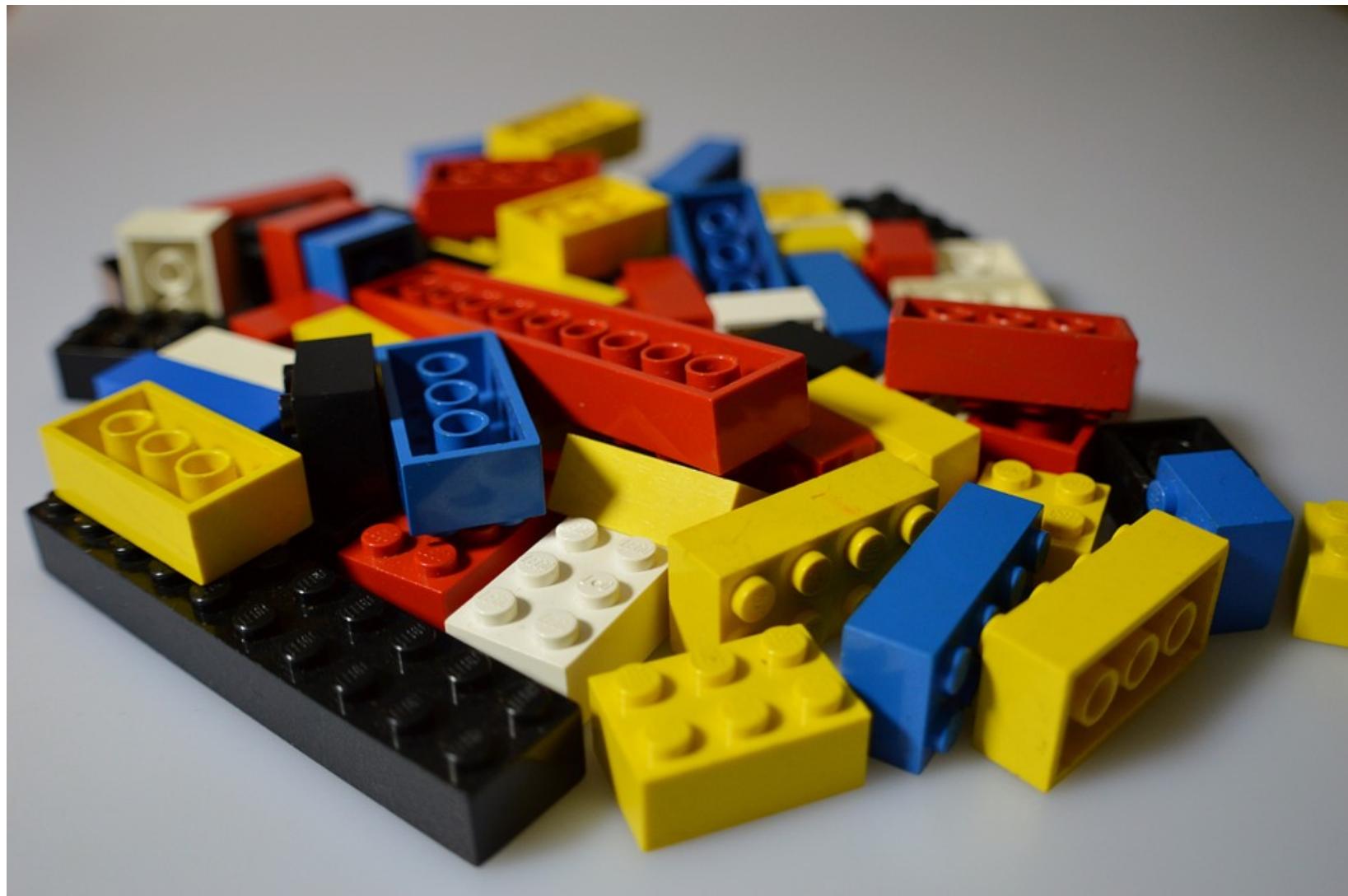
♪ Pour pouvoir faire mon numéroooooo ♪

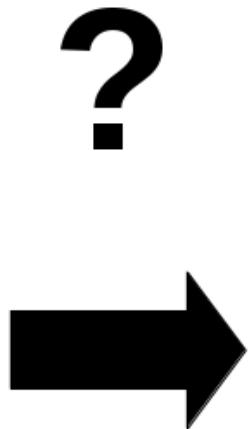
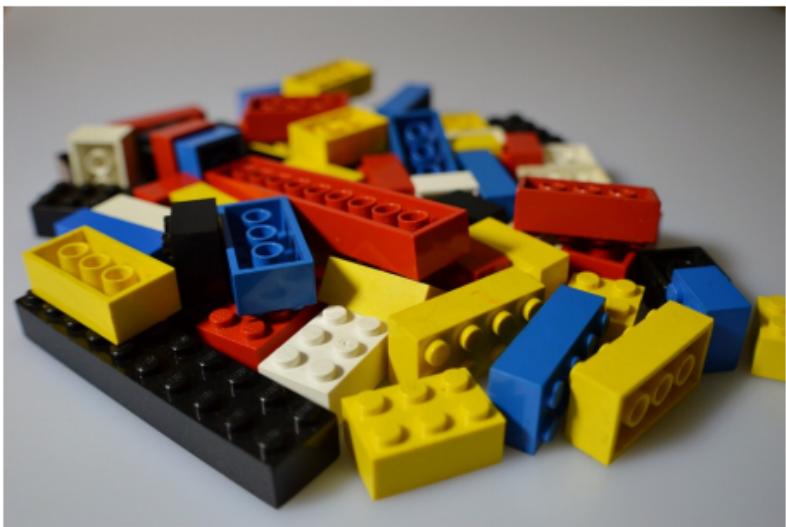


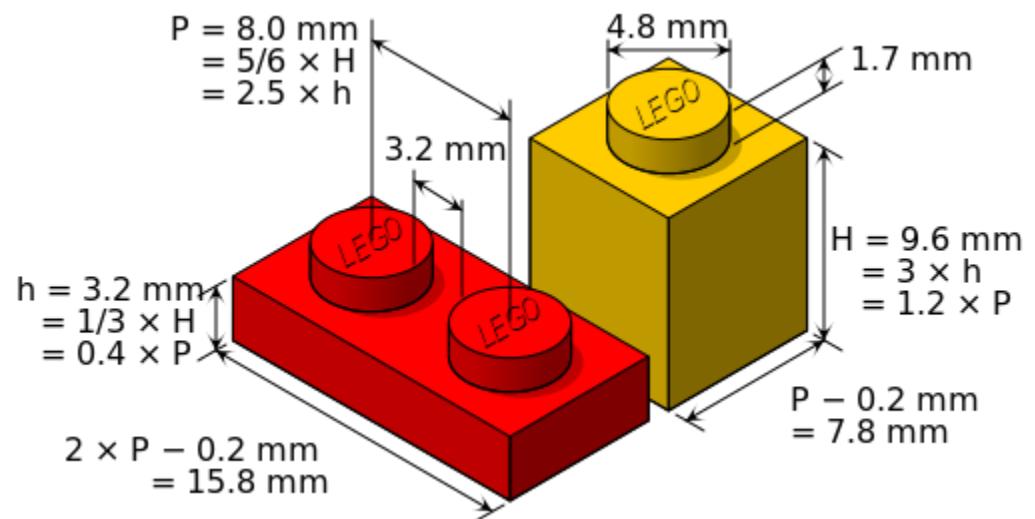
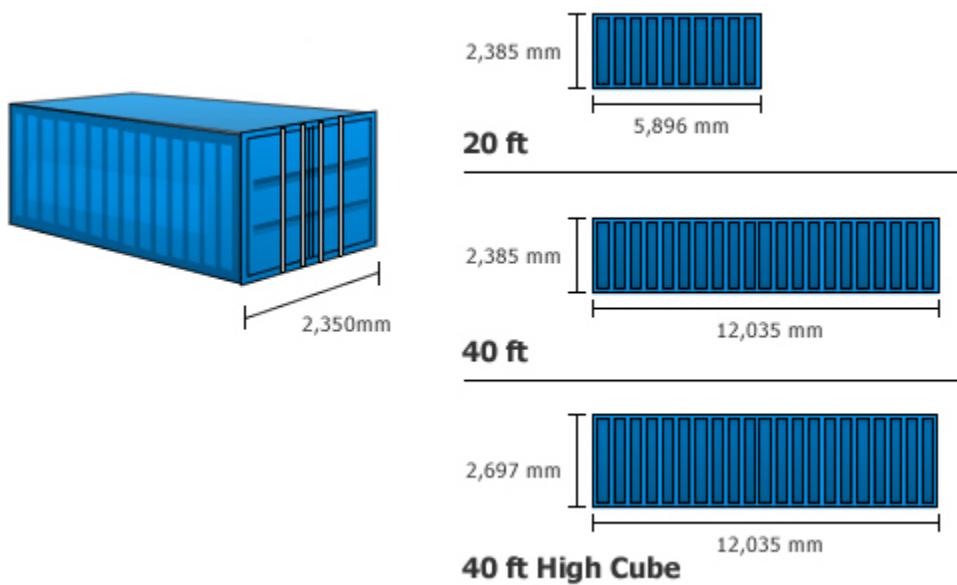
♪ Quand l'avion se crash sur la piste ♪



Quand j'étais petit ...

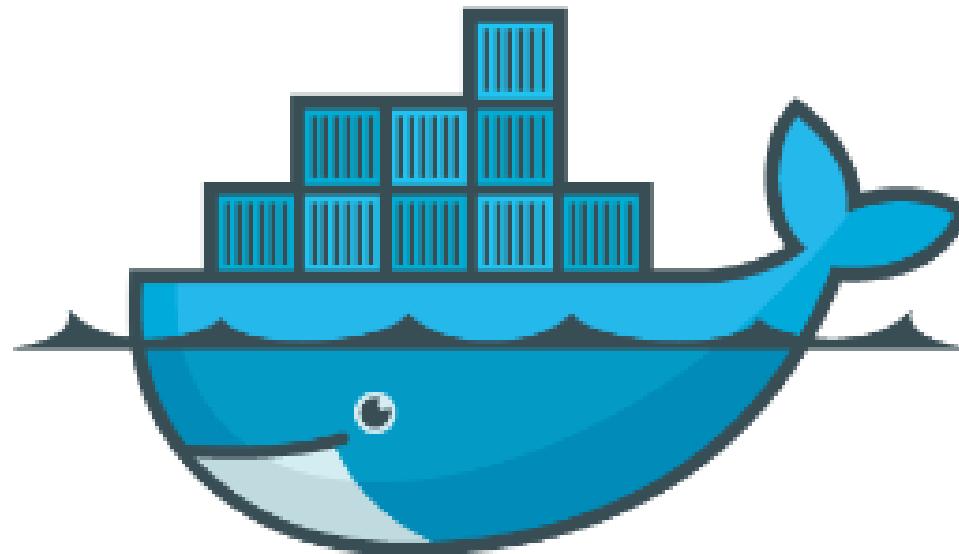


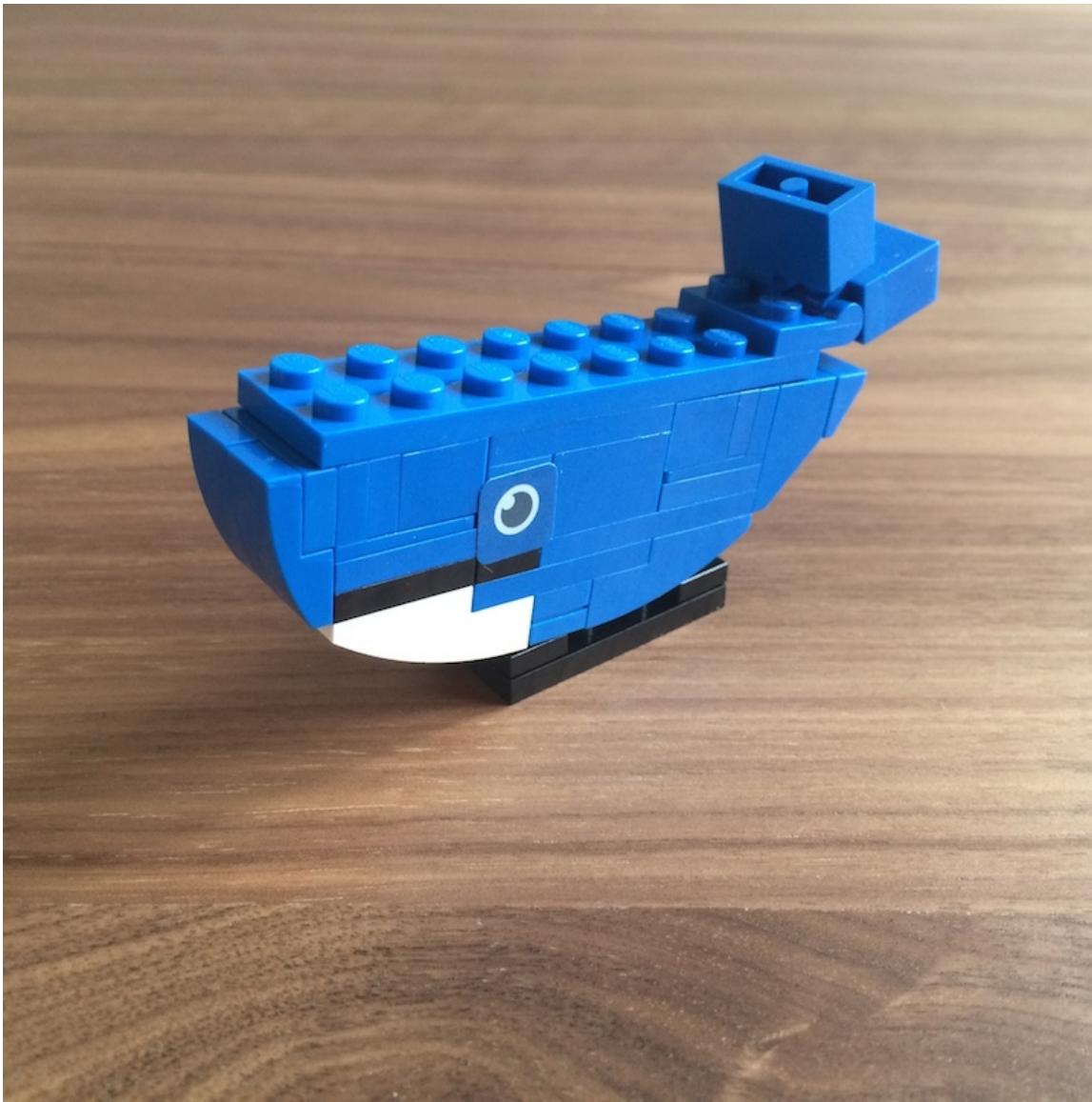




UNE BALEINE !

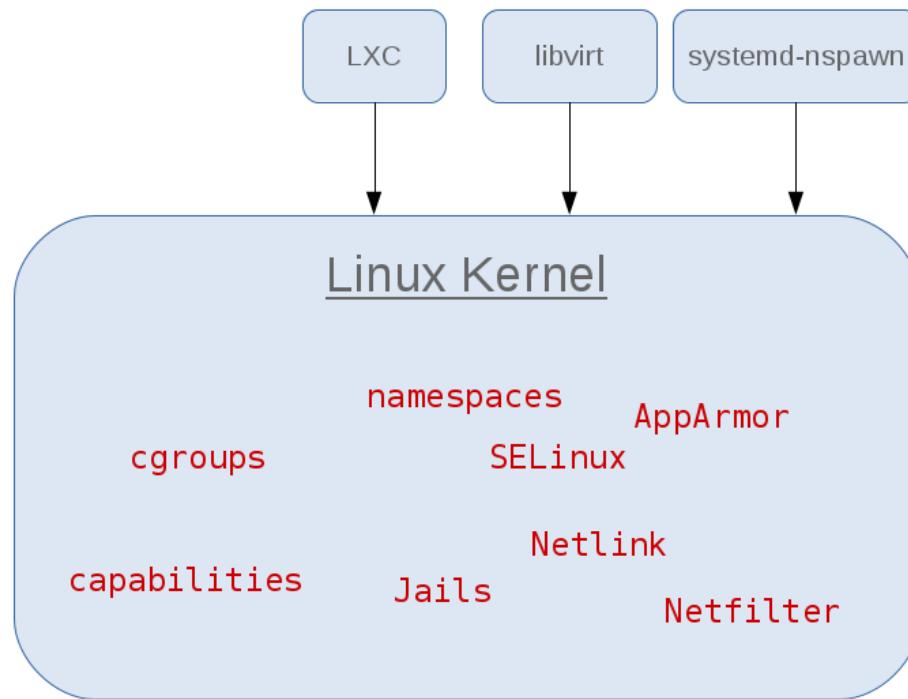
oo / ??





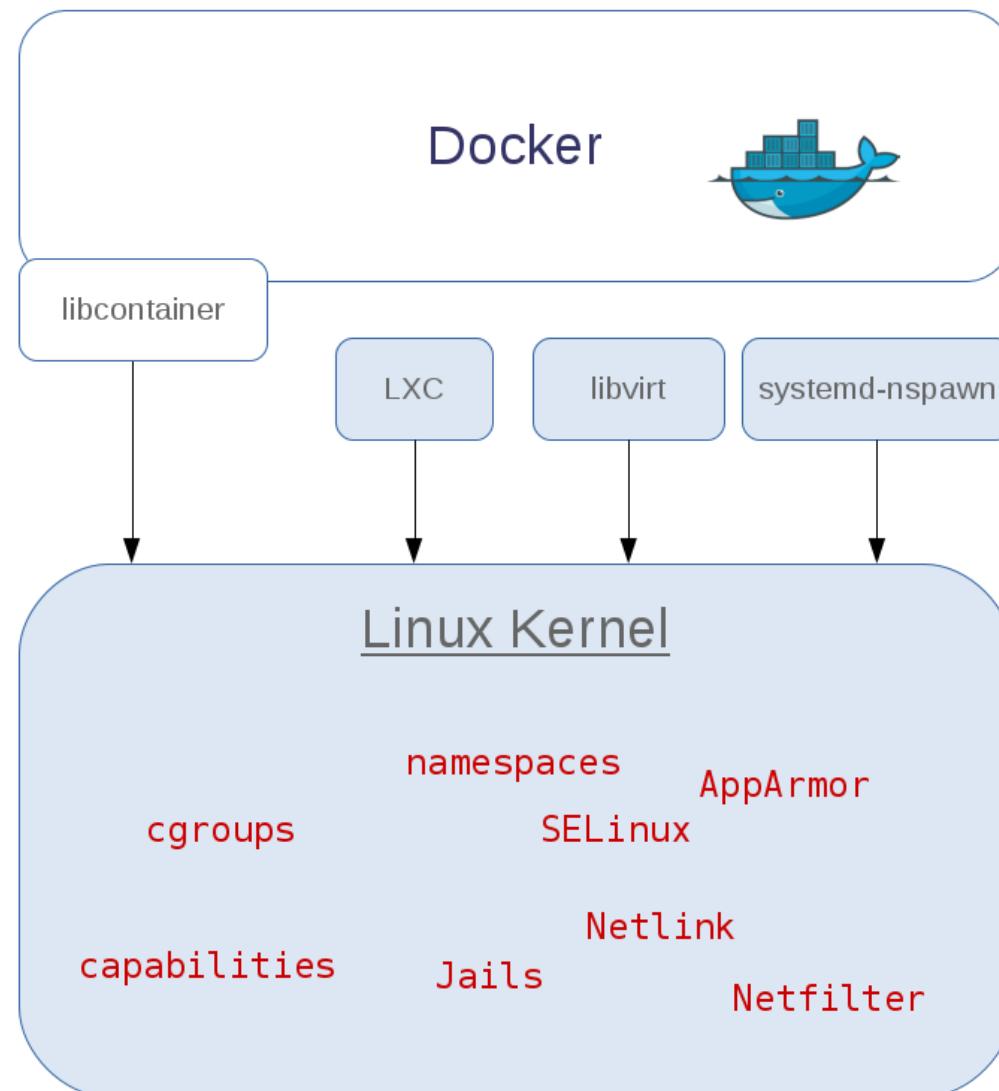
THE BIG HOLD UP ?

Depuis 2008...



... OpenVZ, Linux-VServer, FreeBSD

En 2013 !



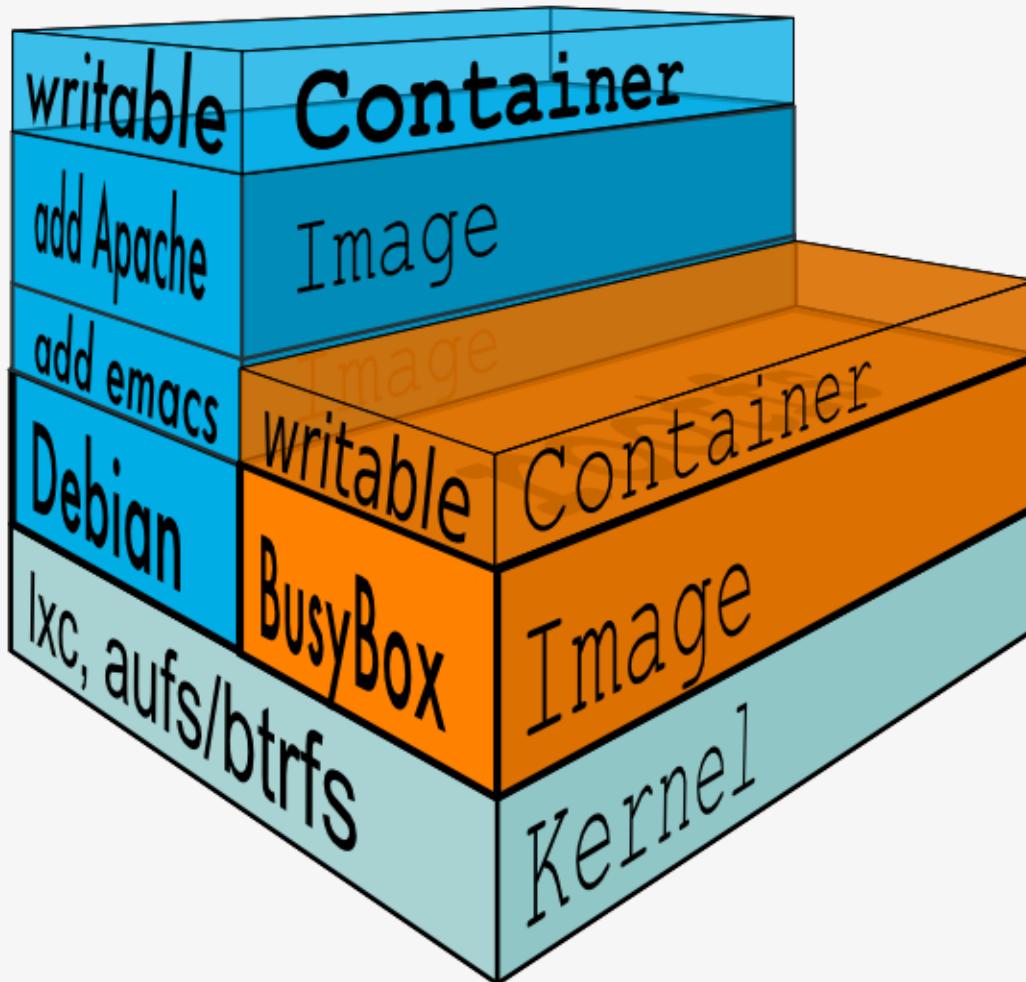
L'USAGE D'ABORD !



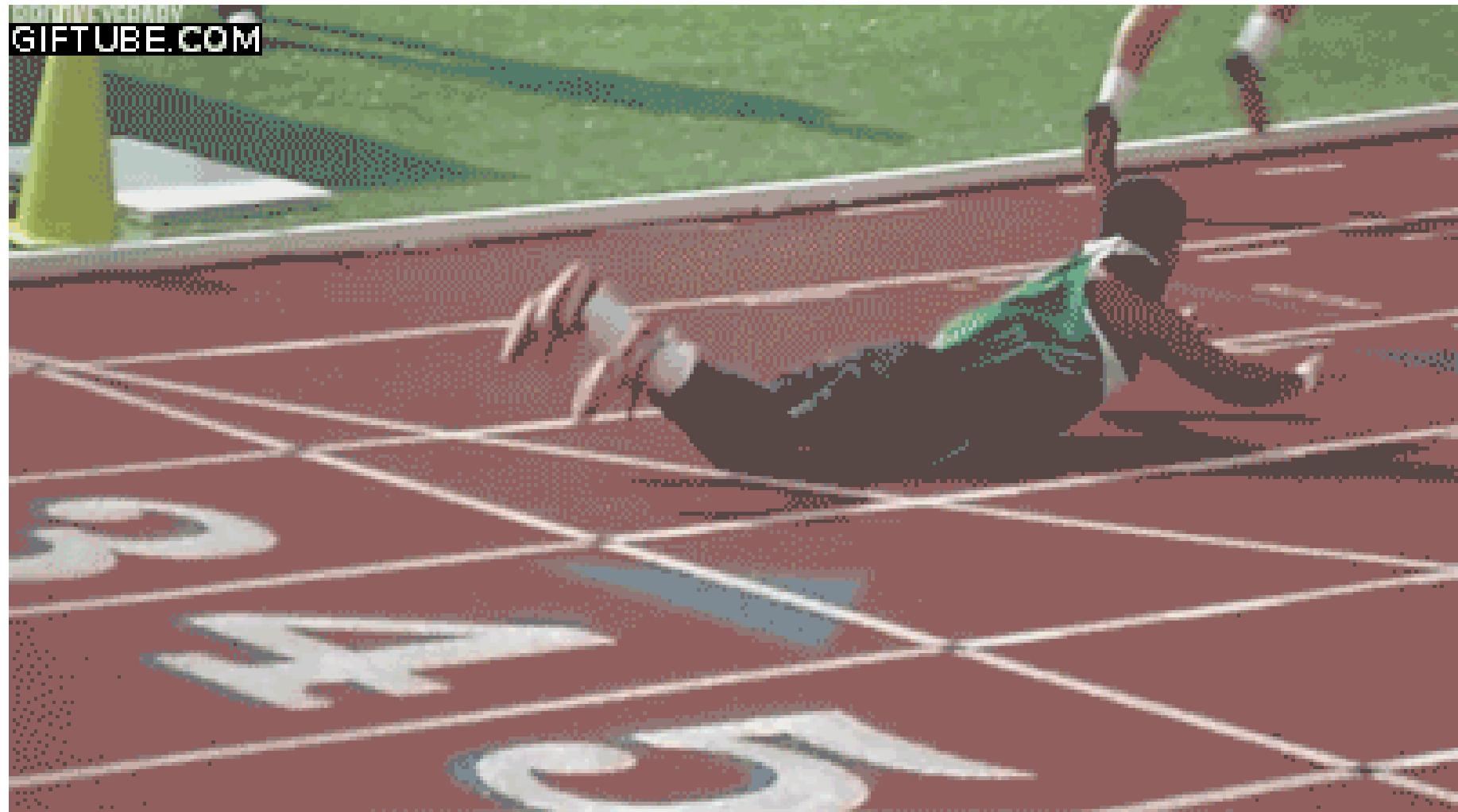
UNIVERSALITE

- du package
- des commandes d'exploitation
- de l'intégration dans l'infrastructure

COMMENT ?



TOOL IN ACTION !



PACKAGE UNIVERSEL

- 1 DockerFile
- 1 seule méthode de construction :

```
docker build ...
```

INTÉGRATION UNIVERSELLE

1. Récupération :

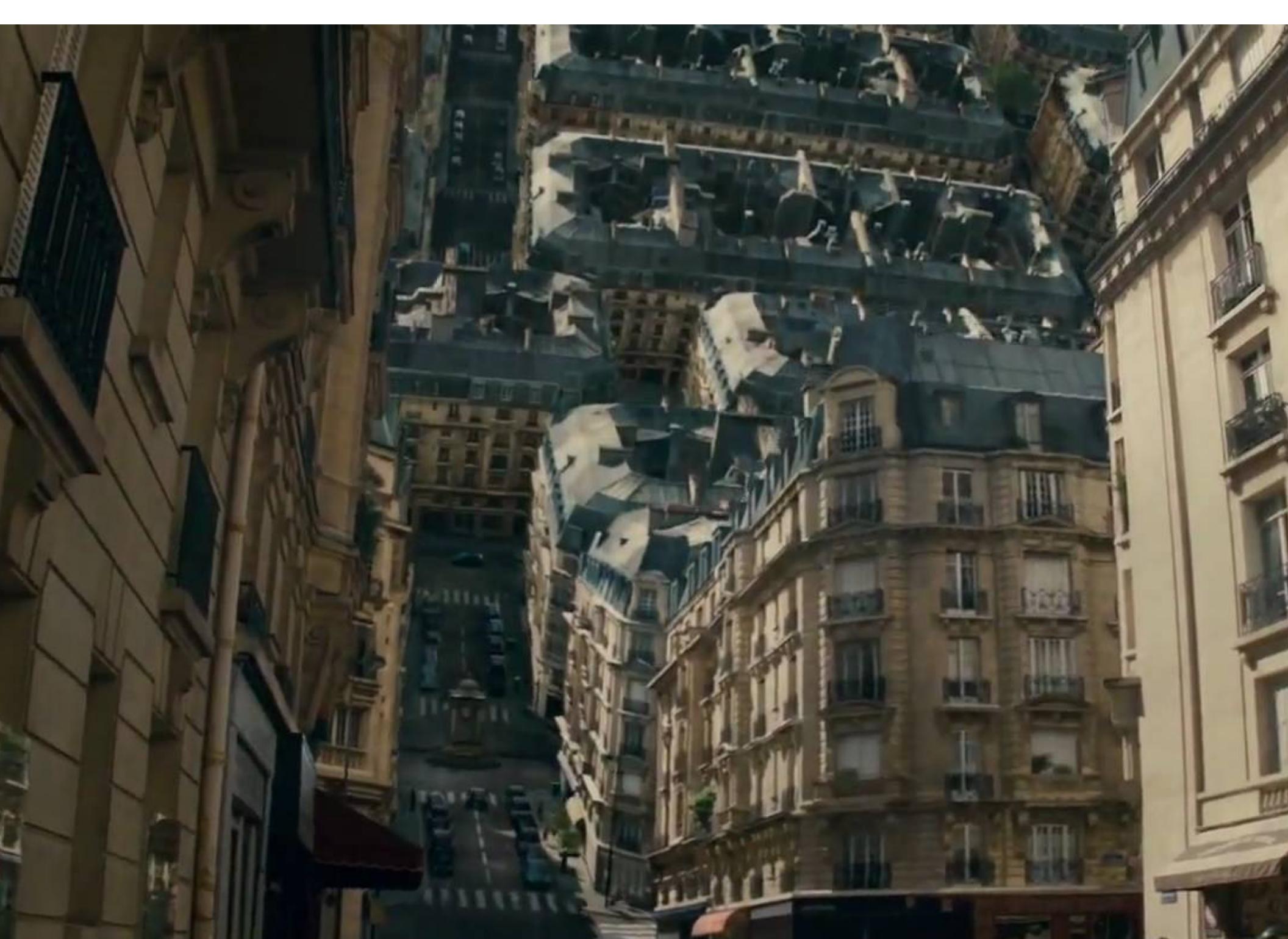
```
docker pull busybox
```

2. ou récupération + exécution :

```
docker run -d -p 80:8080 tomcat:8-jre8
```

LES REGISTRY

- Officiel : <https://hub.docker.com>
- "Privés"



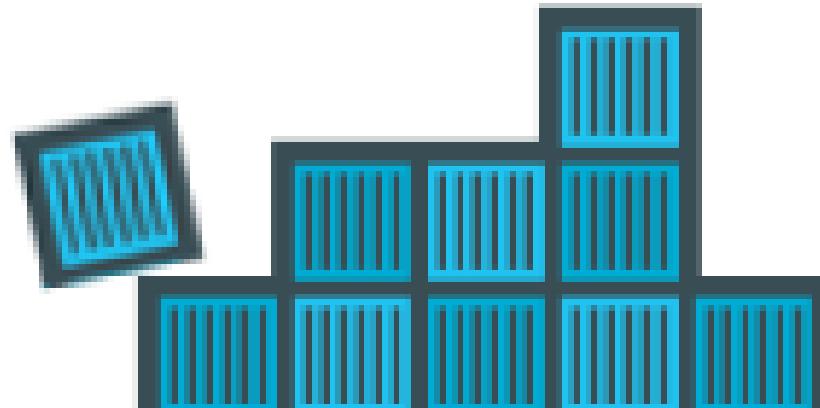
Commande de lancement de la présentation :

```
docker run -d -p 8000:8000 -v `pwd`:/show rguillom/reveal
```

Et pour vous ?

- Vos démos
- Vos devoirs
- Les exemples de cours

Dock'em all !



 @RGuillom

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