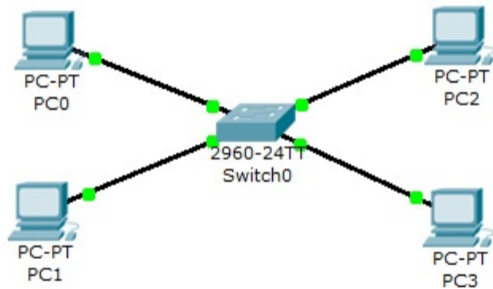


# Docker: сеть, volumes, bind mounts

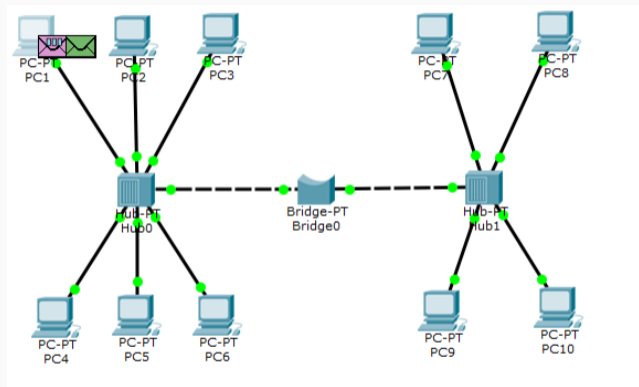
---

22 октября 2025 г.

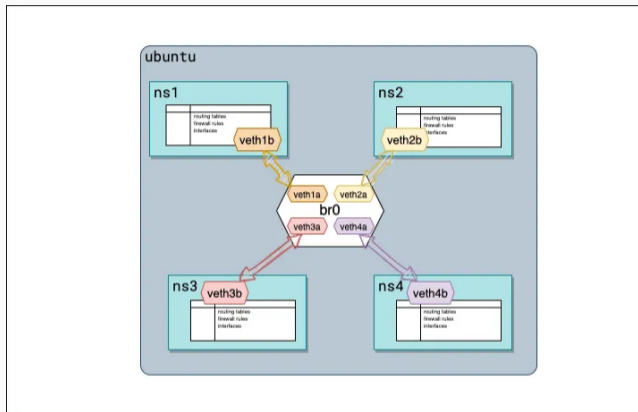
## Коммутатор (network switch)



# Сетевой мост (network bridge)



# Linux bridge



<https://medium.com/@amazingandyyy/learn-linux-bridge-with-graphs-a425aa92945f>

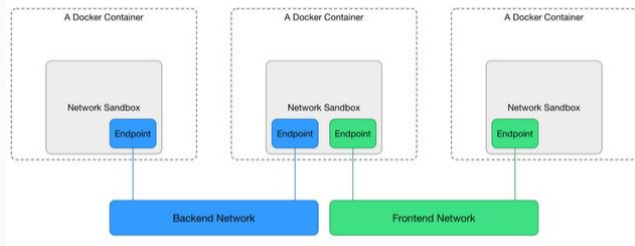
## Что покажем:

1. Linux network namespaces
2. Linux network bridge

## Демо-репозиторий:

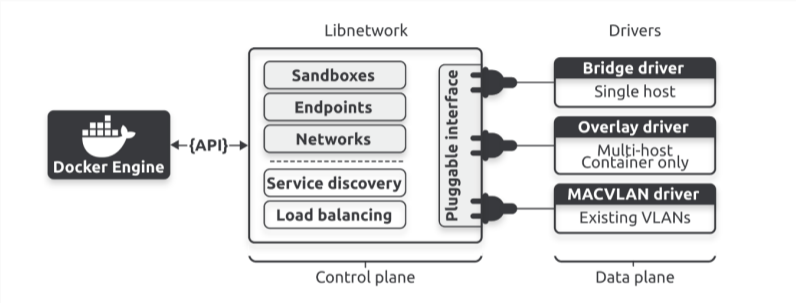
<https://github.com/prafdin/devops-course-demos/tree/docker-additional>

# Container Network Model



<https://github.com/moby/libnetwork/blob/master/docs/design.md>

# Libnetwork



<https://github.com/moby/moby/tree/28.x/libnetwork>

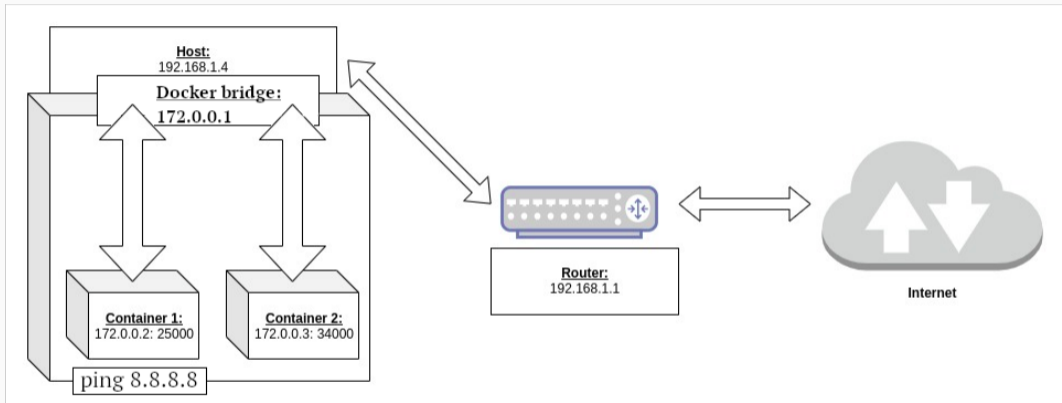
## Что покажем:

1. Команды docker network

## Демо-репозиторий:

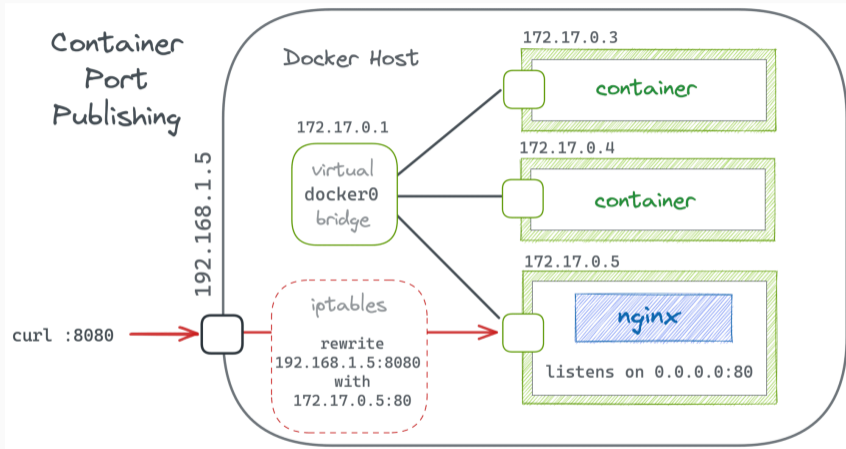
<https://github.com/prafdin/devops-course-demos/tree/docker-additional>

# SNAT



<https://imehboob.medium.com/linux-networking...>

# Port publishing (DNAT)



<https://iximiuz.com/en/posts/docker-publish-container-ports/>

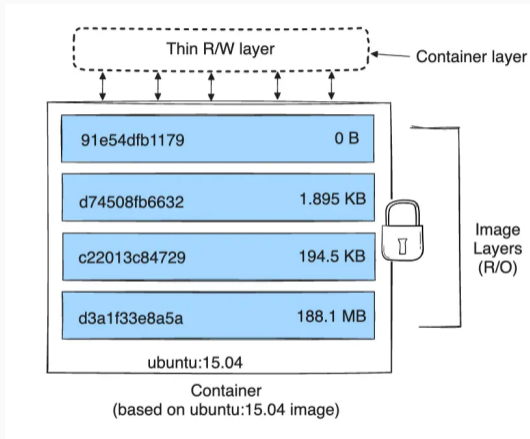
## Что покажем:

1. Команды docker network

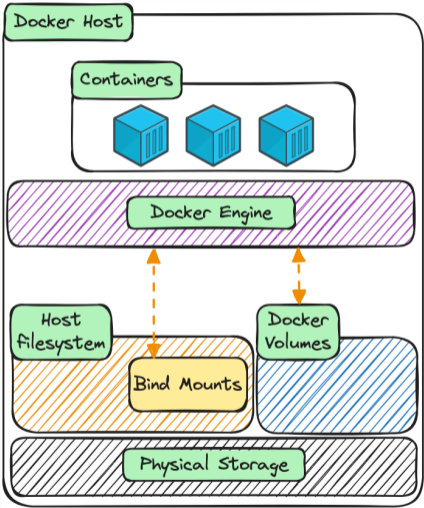
## Демо-репозиторий:

<https://github.com/prafdin/devops-course-demos/tree/docker-additional>

# RW Layer

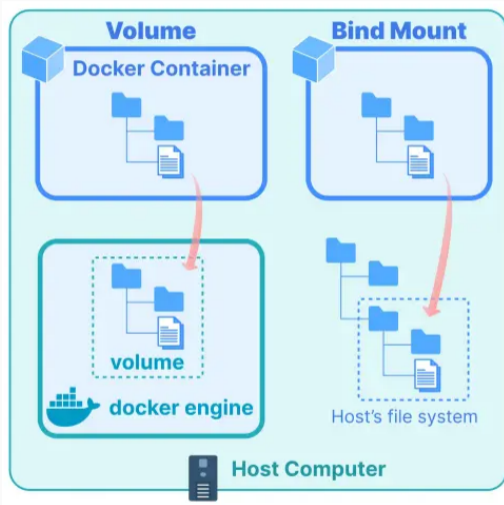


# Docker Storage





# Bind Mount



## Что покажем:

1. Работа с bind mounts
2. Управление docker volumes

## Демо-репозиторий:

<https://github.com/prafdin/devops-course-demos/tree/docker-additional>