

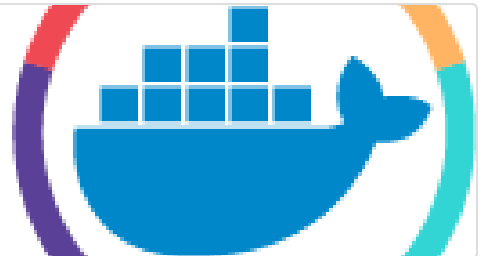


12 - Docker Summary

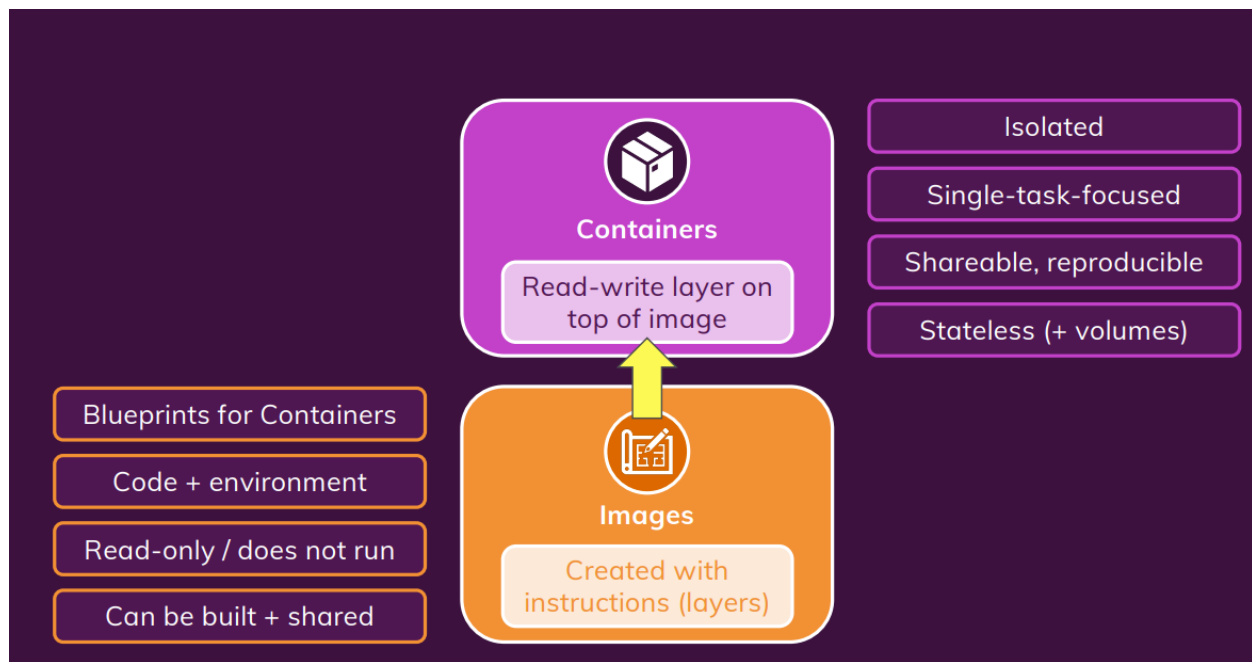
Documentation

Docker Documentation
Home page for Docker's documentation

 <https://docs.docker.com>



Containers and Images

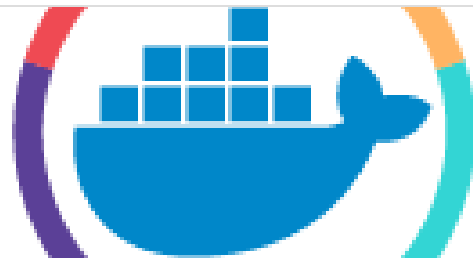


docker image

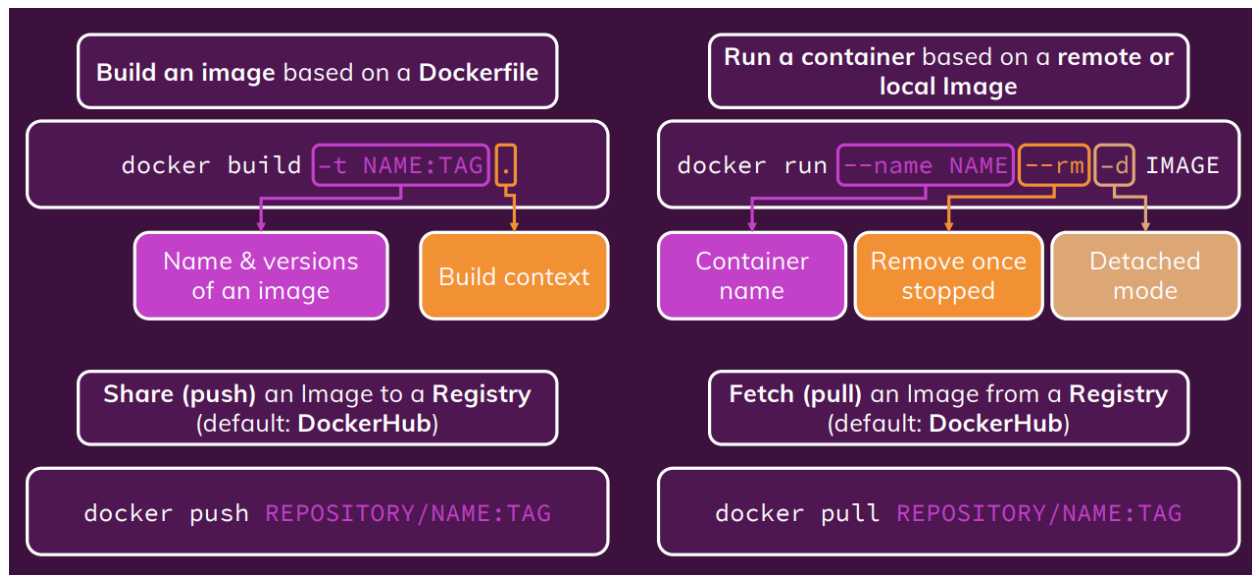
docker image: Manage images.



<https://docs.docker.com/engine/reference/commandline/image/>




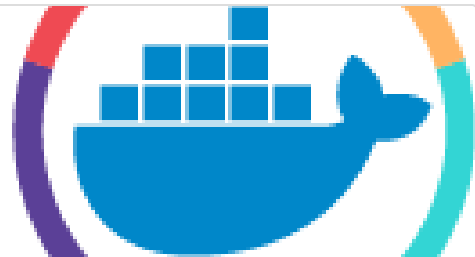
Key Commands



docker build

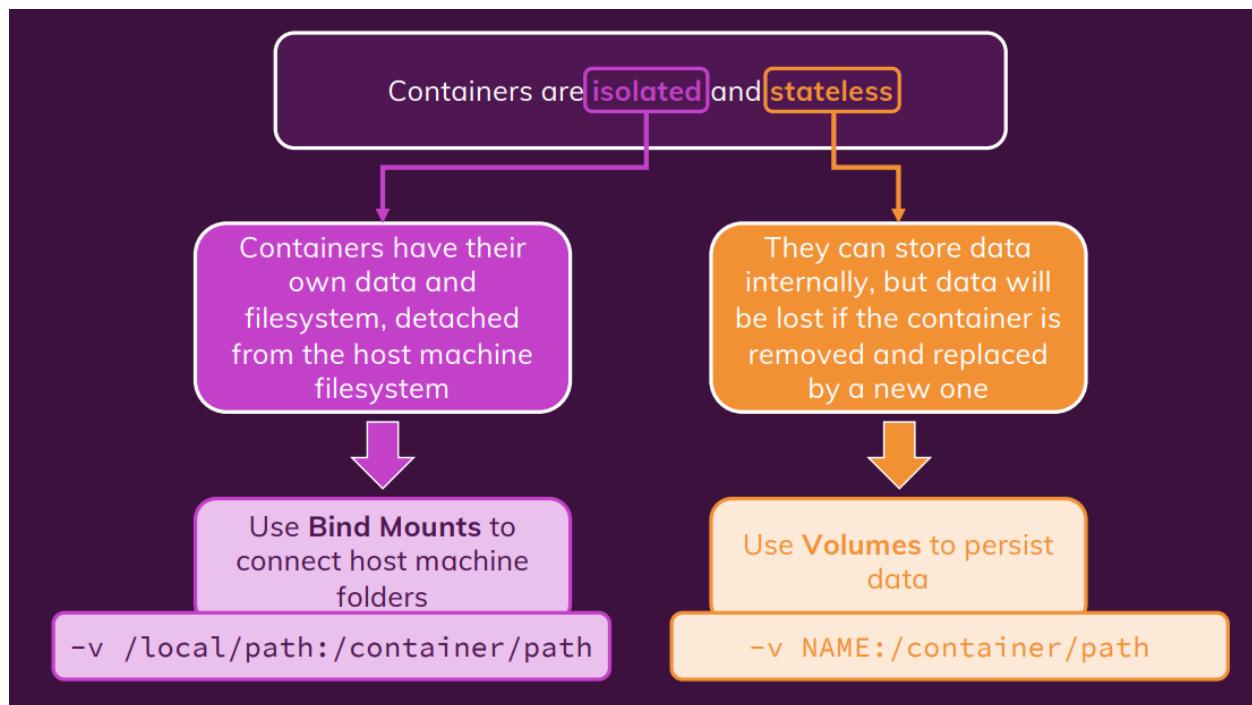
Build an image from a Dockerfile The docker build command builds Docker images from a Dockerfile and a "context". A build's context is the set of files located in the specified PATH or URL. The build

 <https://docs.docker.com/engine/reference/commandline/build/>

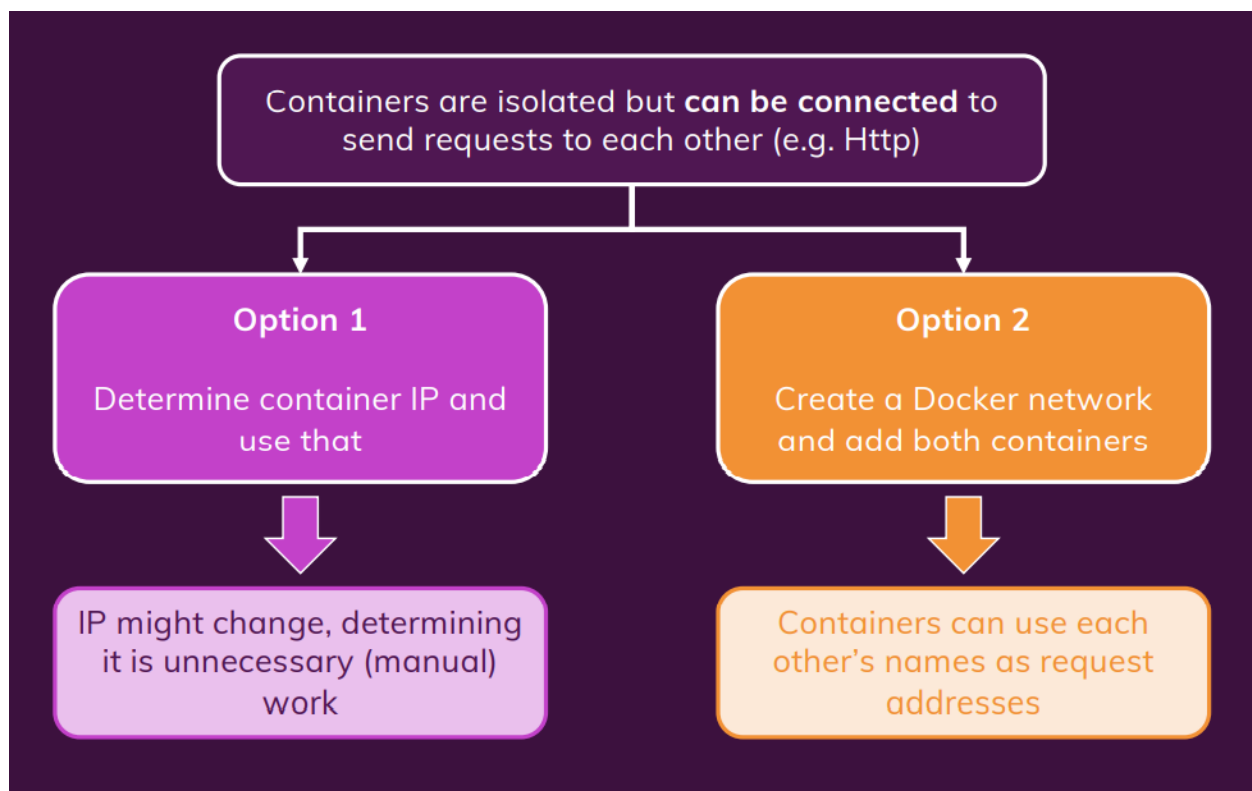


Data, Volumes, and Networking

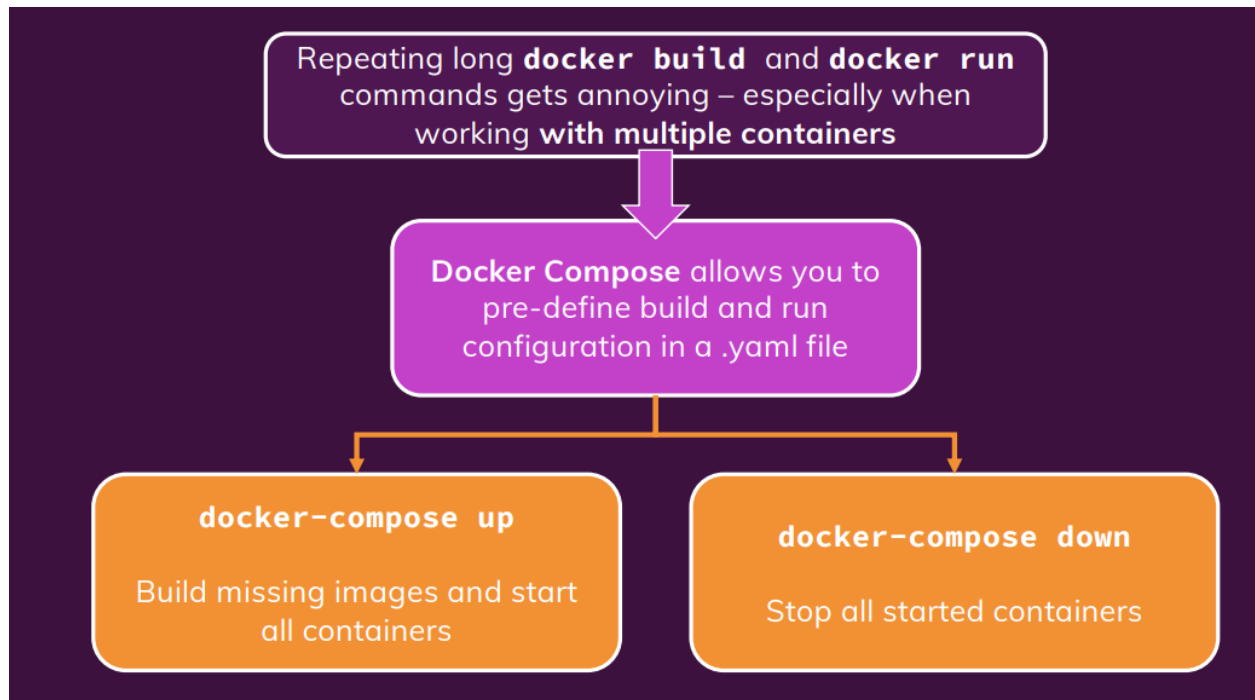
- **Bind Mounts and Volumes**



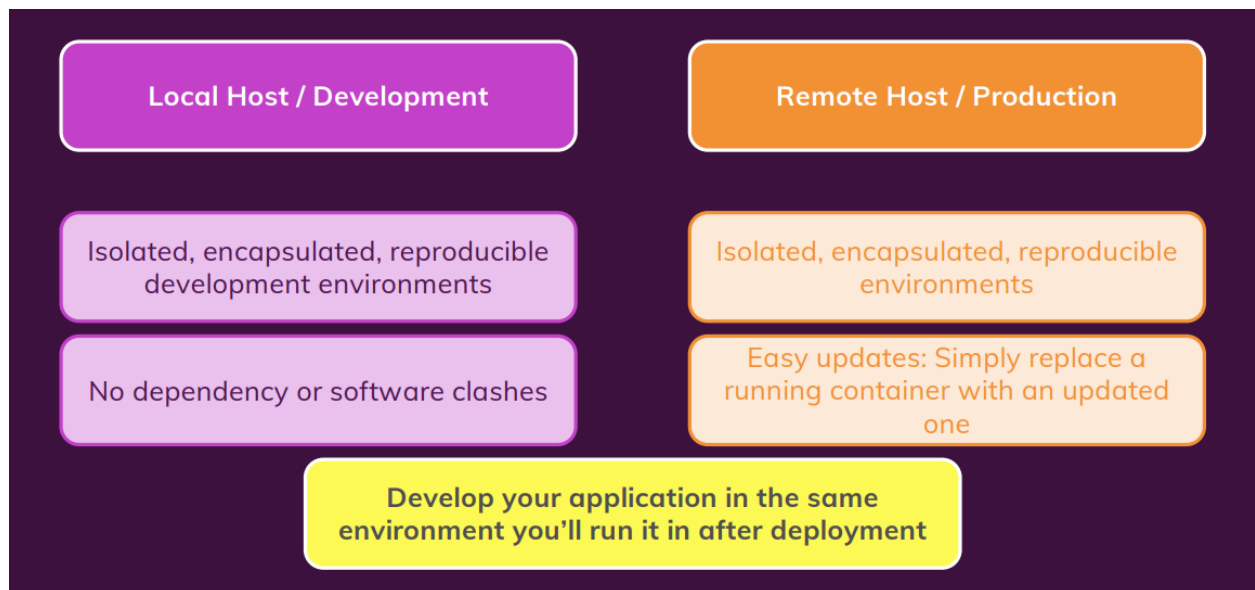
- Networks



Docker Compose



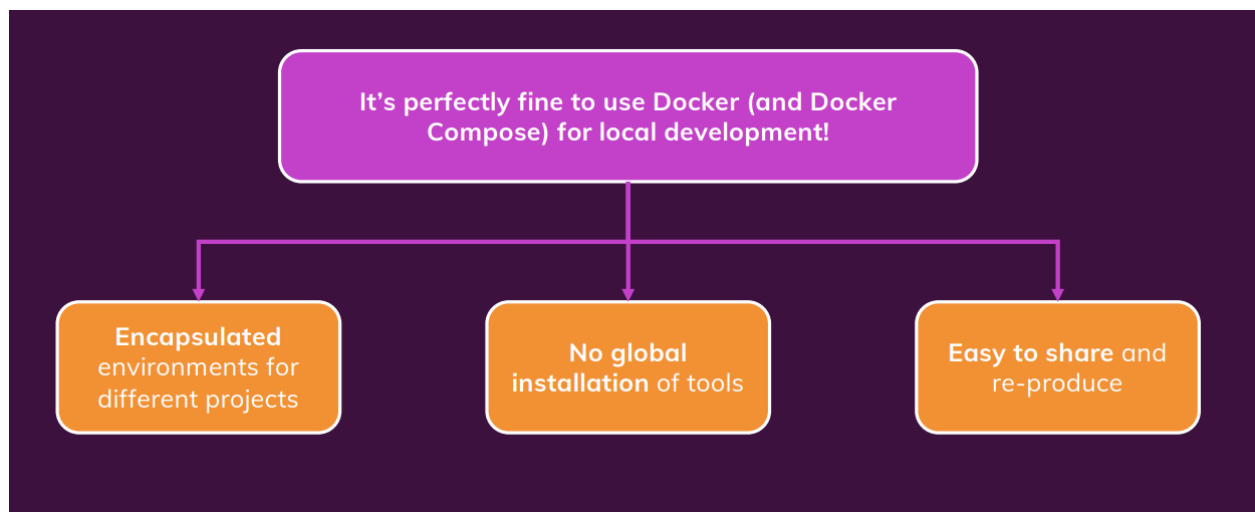
Local Host (Development) vs Remote Host (Production)



Deployment



It is optional



Considerations about Deployment

