

# General (sorted)

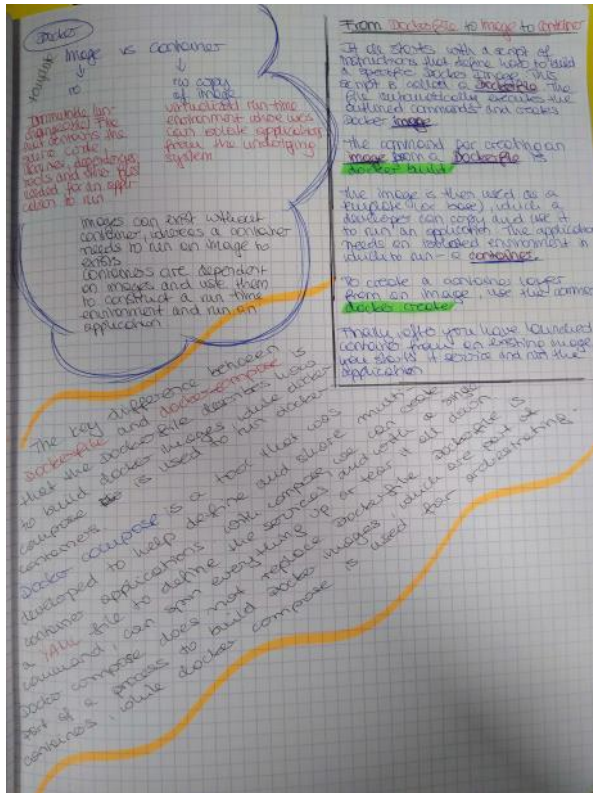
Sunday, 6 November 2022 12:34

## Image vs container

<https://phoenixnap.com/kb/docker-image-vs-container/>

## Container vs VM

<https://phoenixnap.com/kb/containers-vs-vm>



## docker compose

<https://docs.docker.com/compose/gettingstarted/>

<https://docs.docker.com/compose/compose-file/>

## what is yaml

<https://docs.fileformat.com/programming/yaml/>

## yaml specification

<https://yaml.org/spec/1.2.2/>

## Dockerfile build commands

<https://docs.docker.com/engine/reference/builder/>

## Docker tags

<https://www.howtogeek.com/devops/understanding-dockers-latest-tag/>

## Makefile for docker

<https://stackoverflow.com/questions/54299030/how-to-correct-docker-in-makefile-which-requires-at-least-1-argument-for-remove>

## networks in docker

<https://docs.docker.com/config/containers/container-networking/>

## networks with docker compose

<https://docs.docker.com/compose/networking/>

[https://docs.docker.com/engine/reference/commandline/network\\_connect/](https://docs.docker.com/engine/reference/commandline/network_connect/)

## Set up nginx, mariadb and wordpress with ready-to-use images

<https://medium.com/swlh/wordpress-deployment-with-nginx-php-fpm-and-mariadb-using-docker-compose-55f59e5c1a>

## NGINX

### Setup HTTPS

<https://willy-tech.de/https-in-nginx-einrichten/>

### TCP vs UDP

<https://nordvpn.com/de/blog/tcp-vs-udp/>

### nginx TLSv1.2 configuration

<https://www.cyberciti.biz/faq/configure-nginx-to-use-only-tls-1-2-and-1-3/>

### nginx https

<https://willy-tech.de/https-in-nginx-einrichten/>

### nginx implementation

<https://github.com/nginxinc/docker-nginx/blob/04d0c5754673d6880b91e94c3cebaa767d9a1af7/Dockerfile>

### further implementations by tags

[https://hub.docker.com/\\_/nginx](https://hub.docker.com/_/nginx)

### nginx entrypoint

<https://stackoverflow.com/questions/27355270/docker-nginx-deployment-entrypoint>

### webserver ports to be left open

<https://serverfault.com/questions/111003/what-ports-should-be-left-open-on-a-web-server>

### how make docker not to demonize nginx

<https://stackoverflow.com/questions/27355270/docker-nginx-deployment-entrypoint>

## mariadb

[https://hub.docker.com/\\_/mariadb](https://hub.docker.com/_/mariadb)

## mariadb with docker-compose and env file

<https://stackoverflow.com/questions/53921335/env-file-and-mariadb-in-docker-compose>

## nginx and wordpress

<https://www.nginx.com/resources/wiki/start/topics/recipes/wordpress/>