## Docker Containers Concept

## **Docker Concepts and Components**

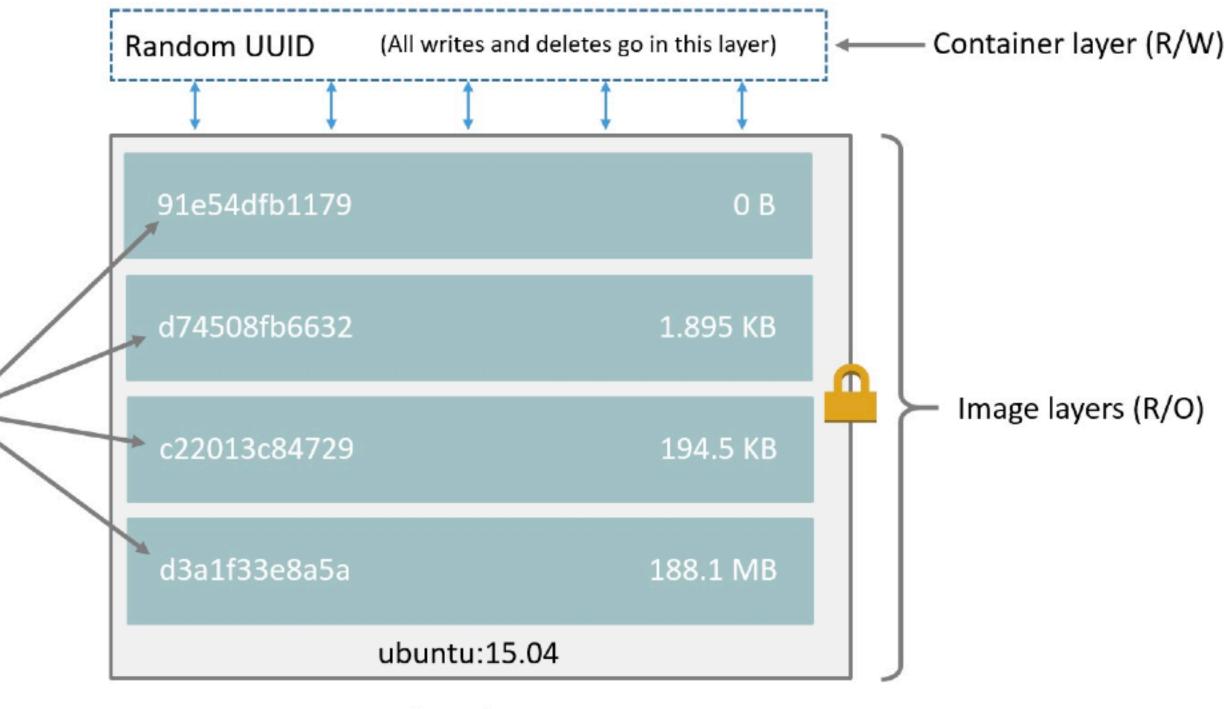
content hashes

A Docker container image shown previous layers (Metadata hashed)

A container is essentially a snapshot of a running container rolled into a tar file.

Cryptographic

A File-based Copy-On-Write (COW)



Container (based on ubuntu:15.04 image)

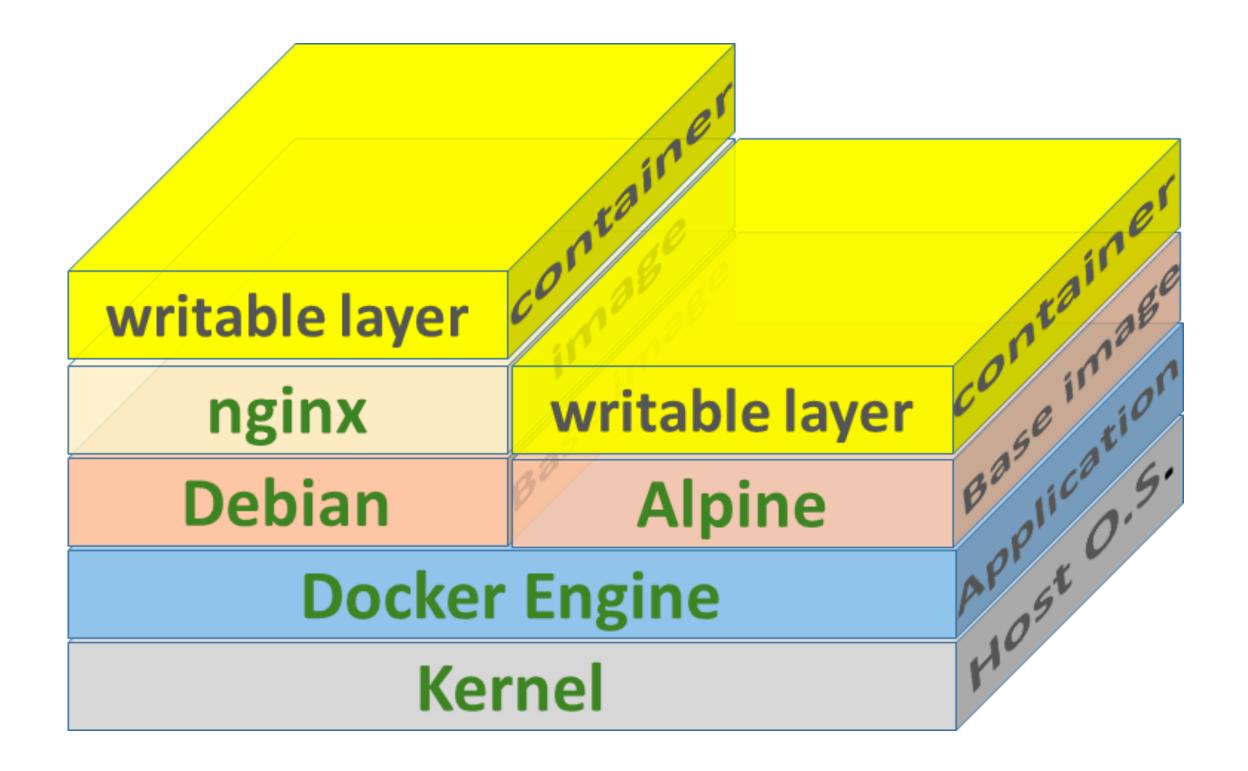
Source: docs.docker.com



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A Docker *run-time container interaction* 



Source: Medium

