

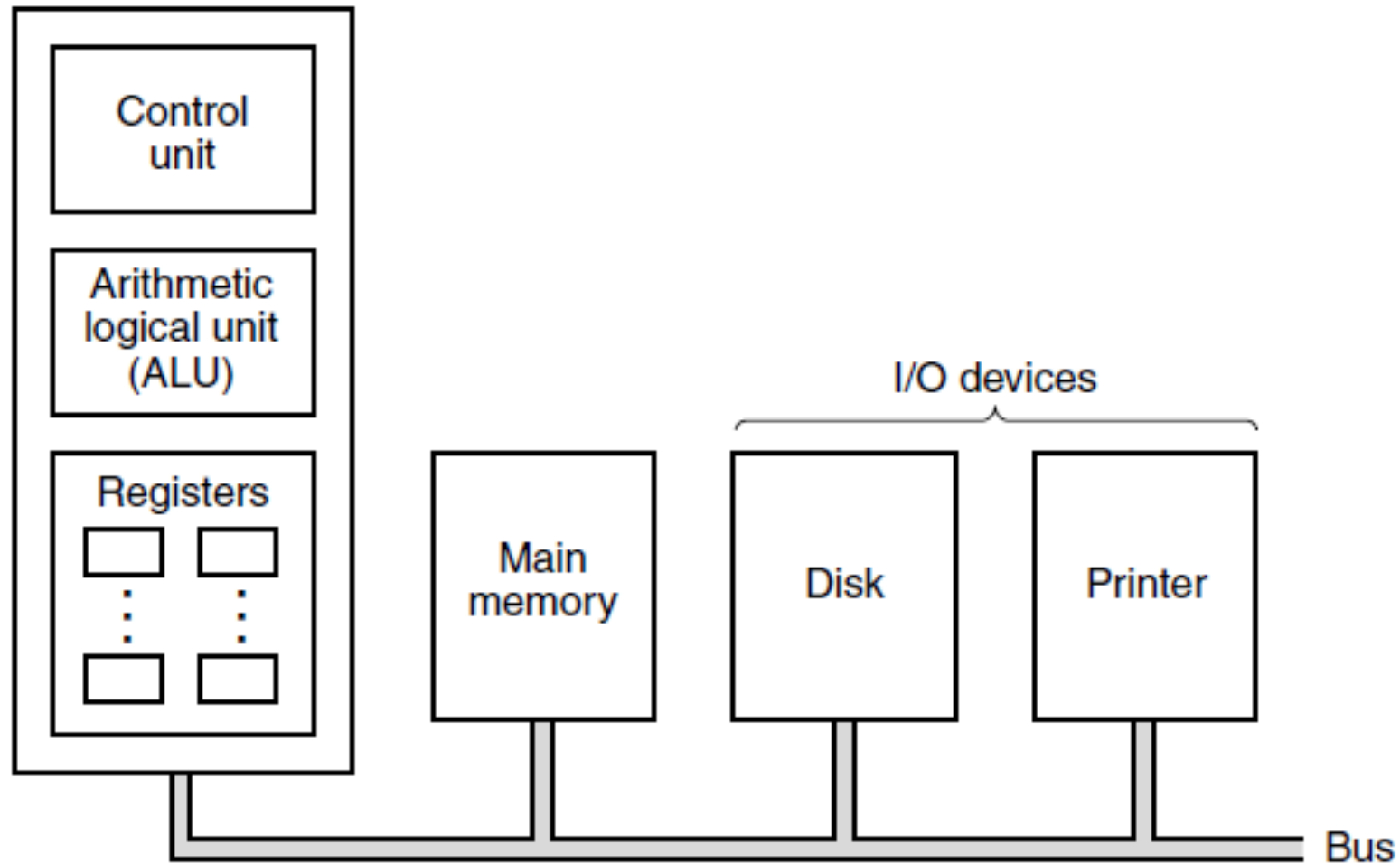
Teknik – Dockers

Peler Levinsky, Roskilde IT

04.02.2025

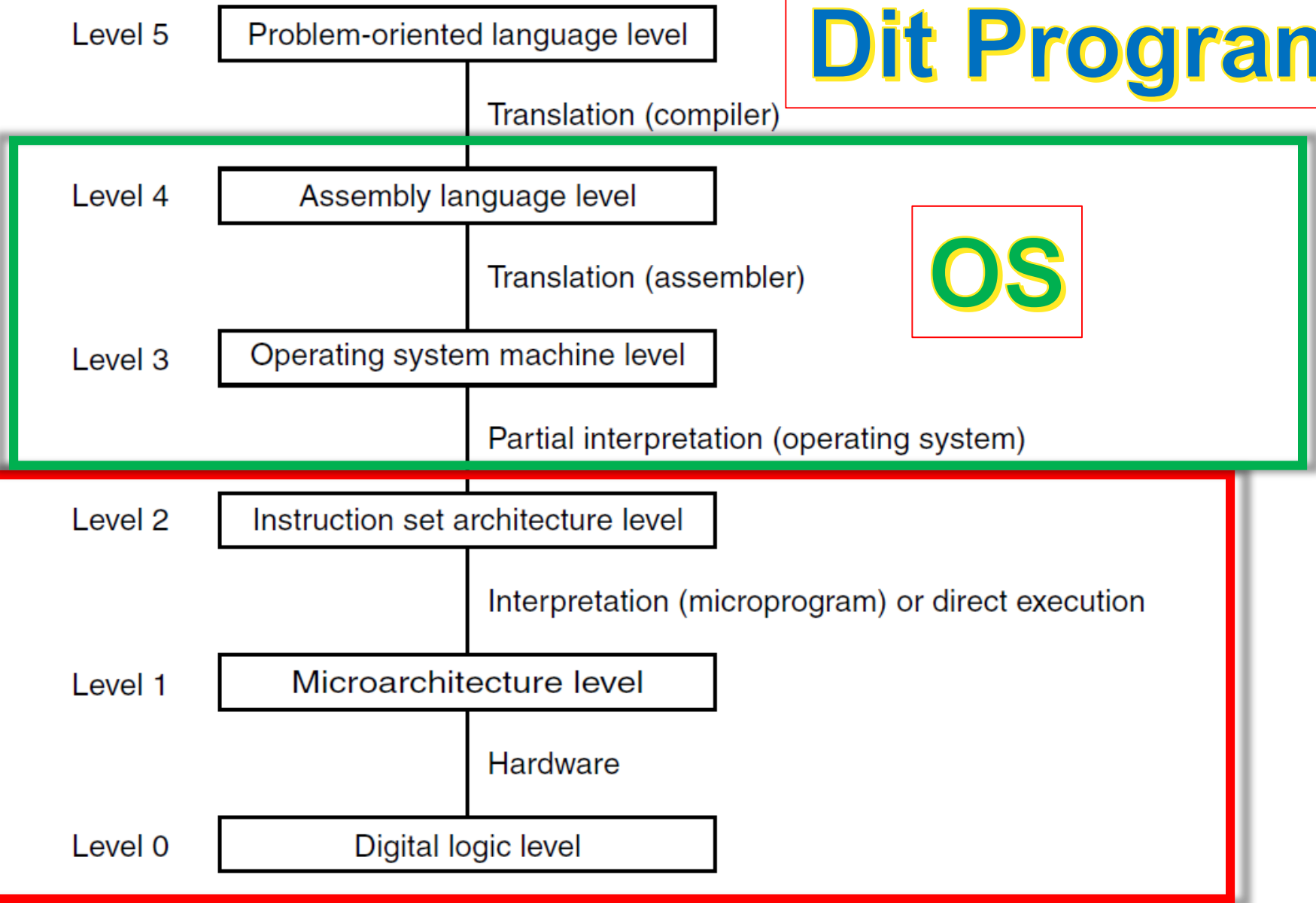
Din computer arkitektur

Central processing unit (CPU)

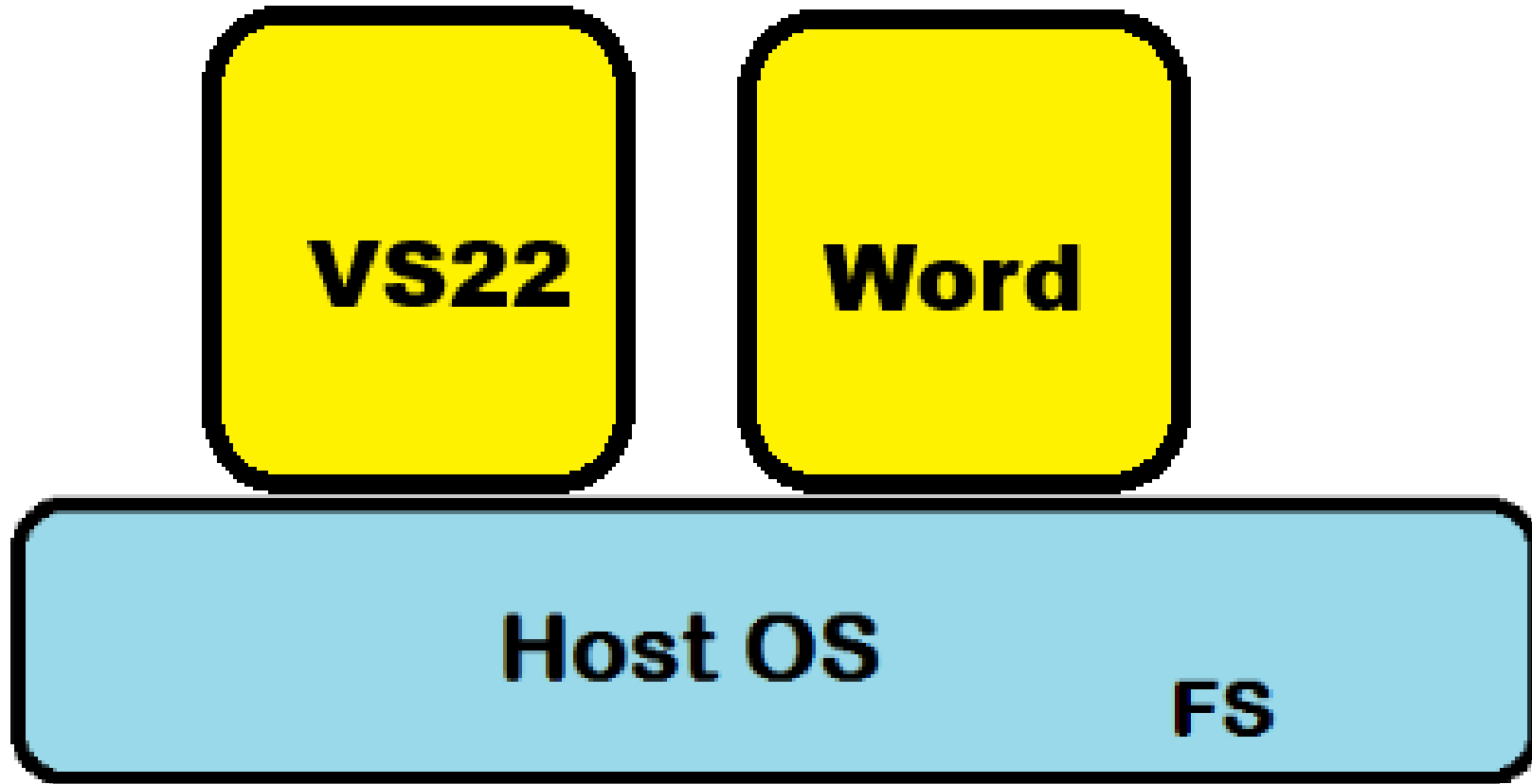


Din Computer

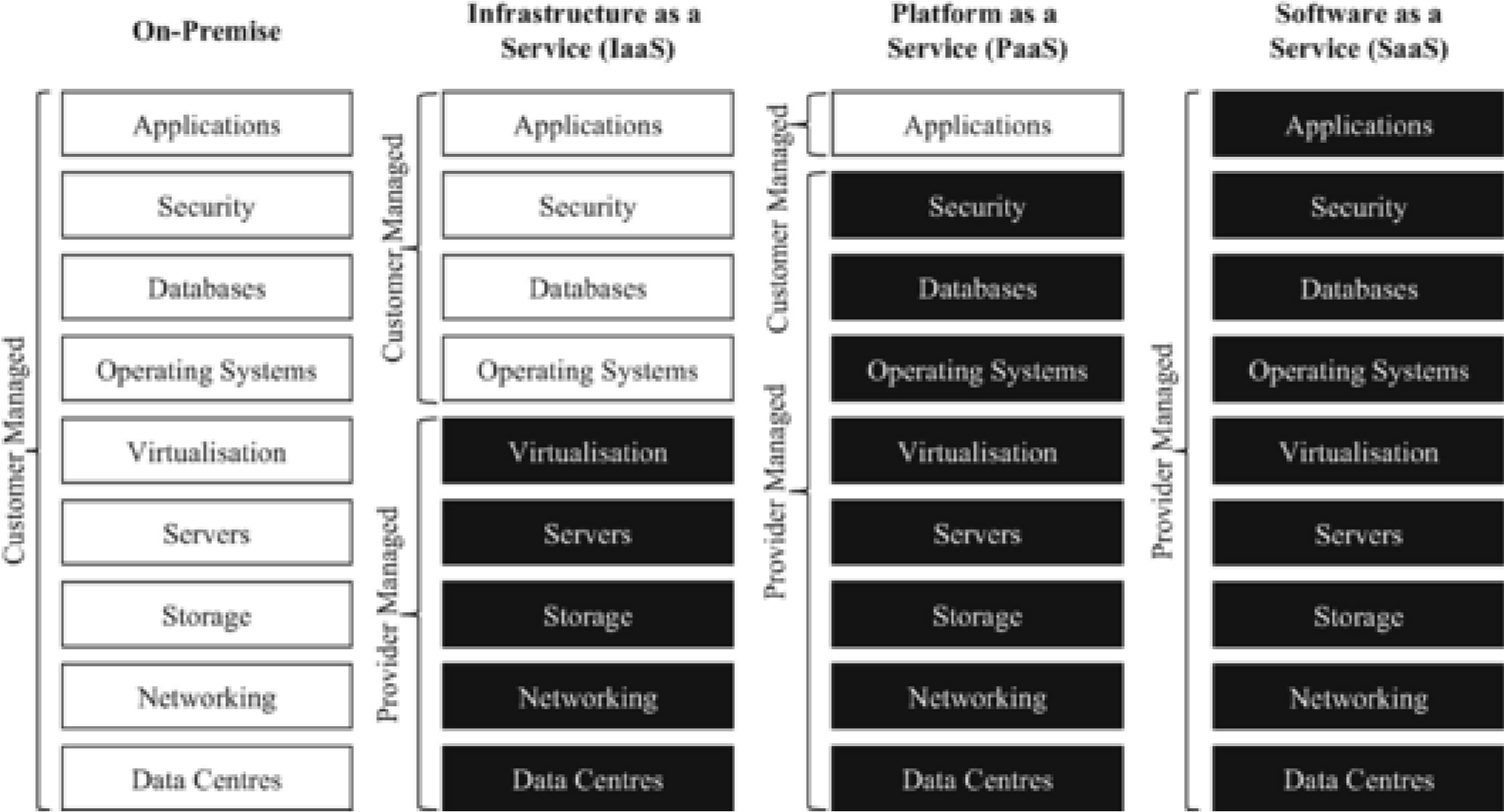
Dit Program



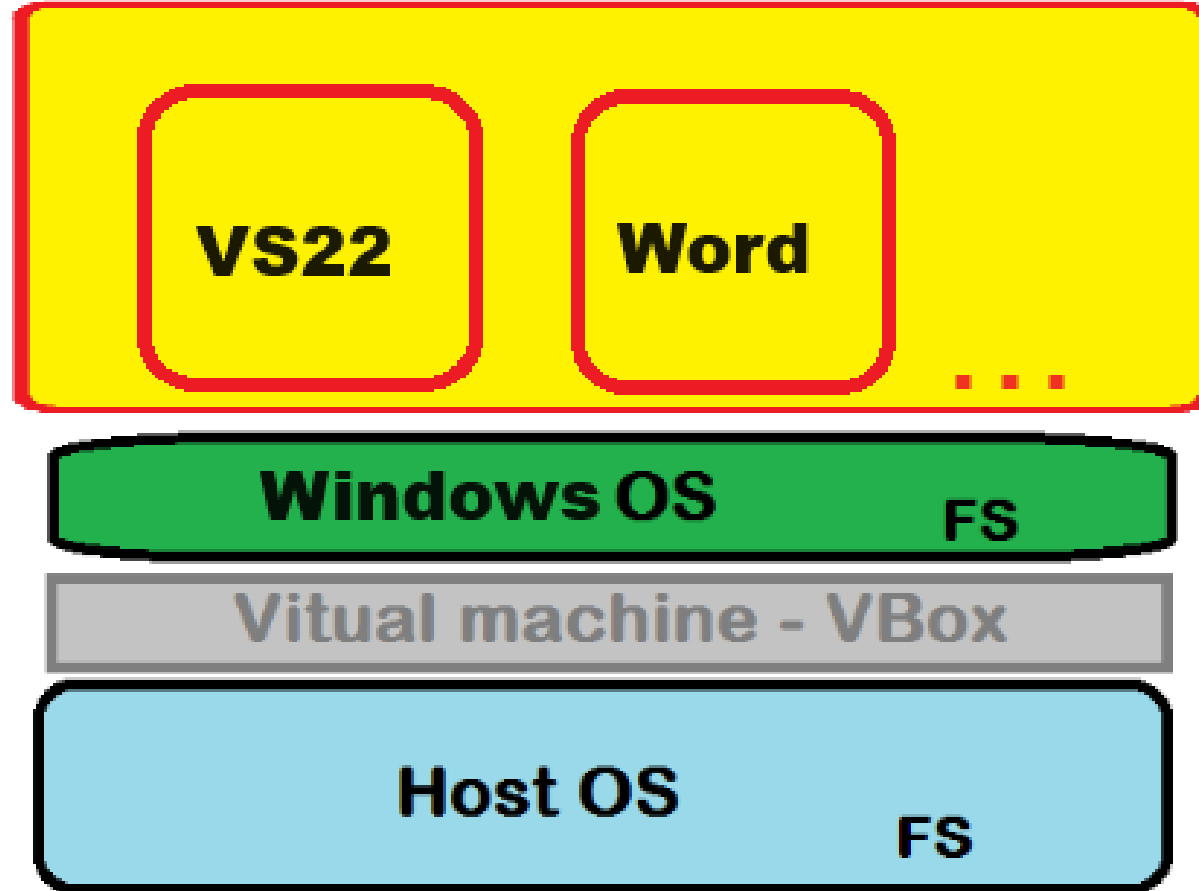
Programmer på en alm. Computer



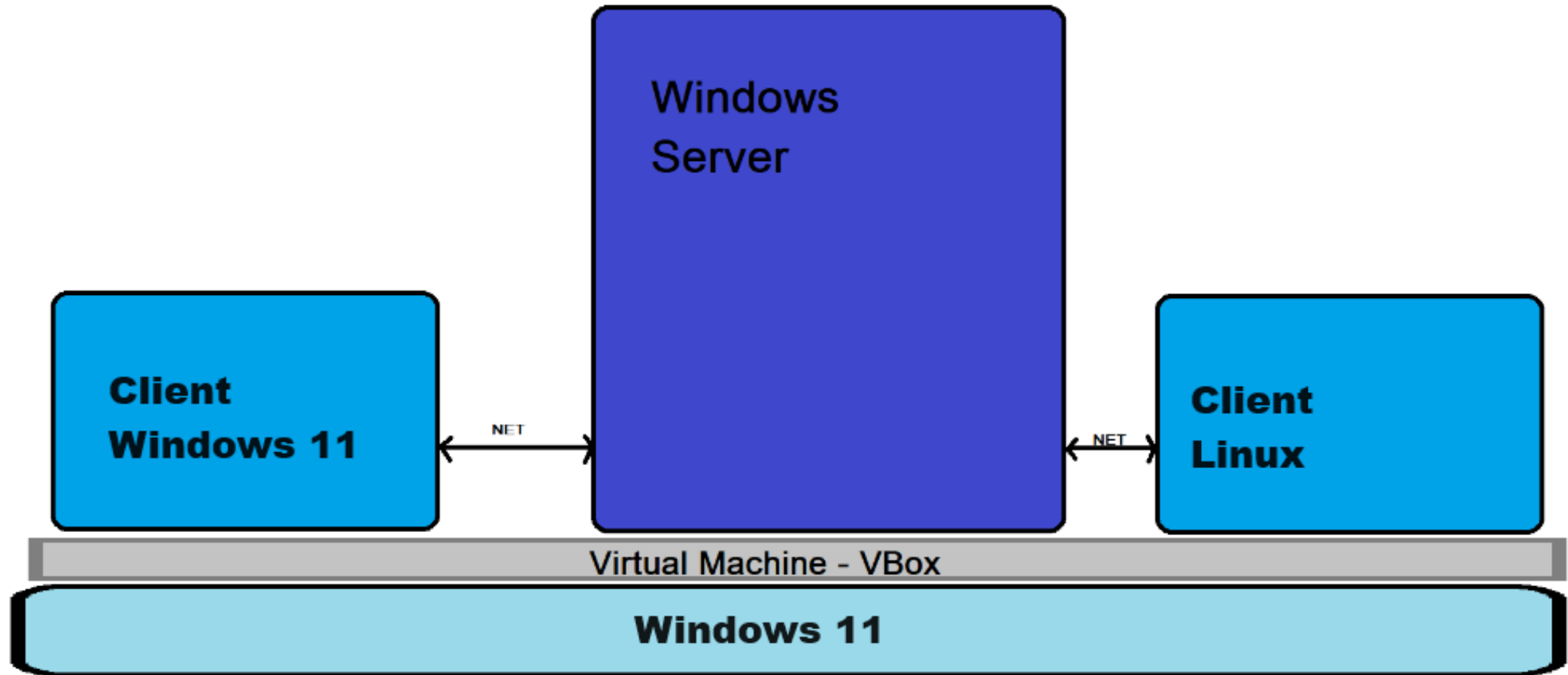
Service models



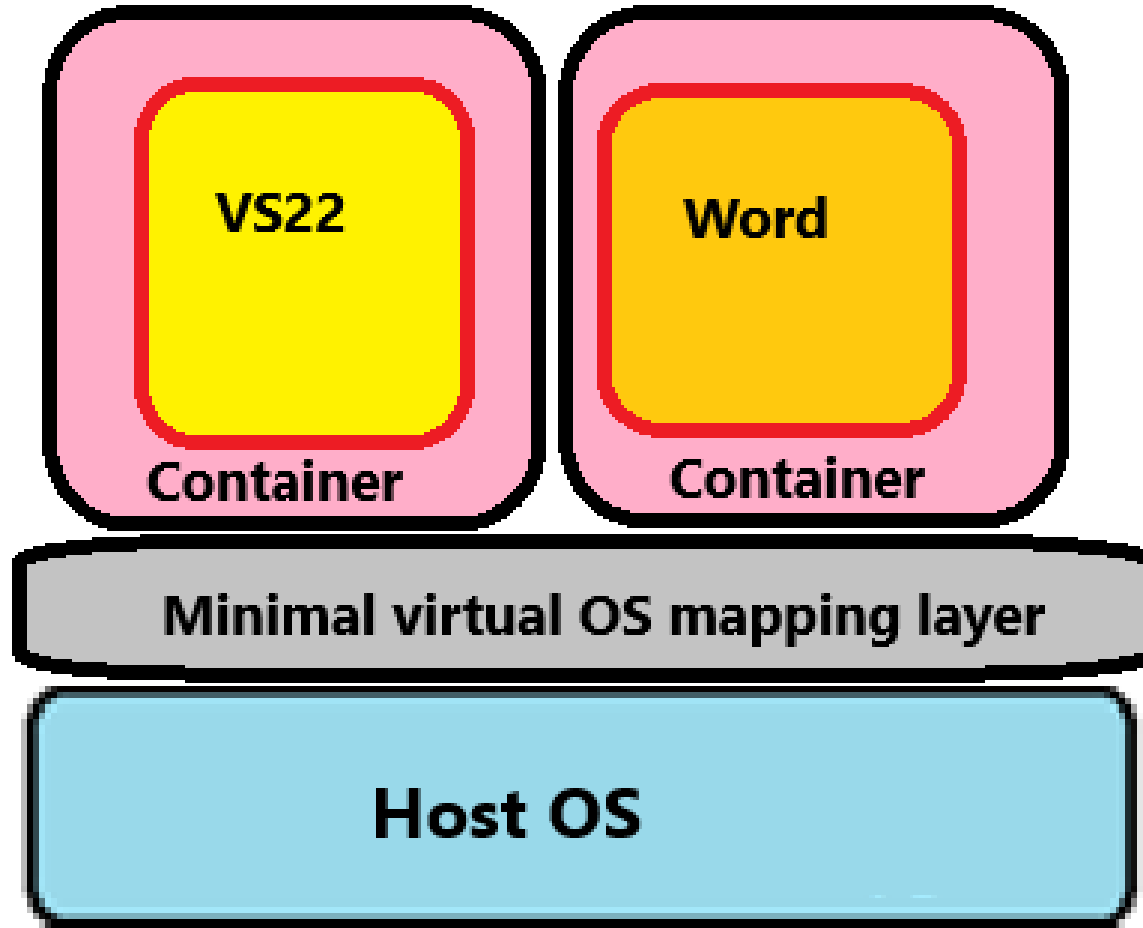
Programmer i en Virtuel Maskine



Eksempel på virtuel maskiner



Programmer i en container (virtuel OS)

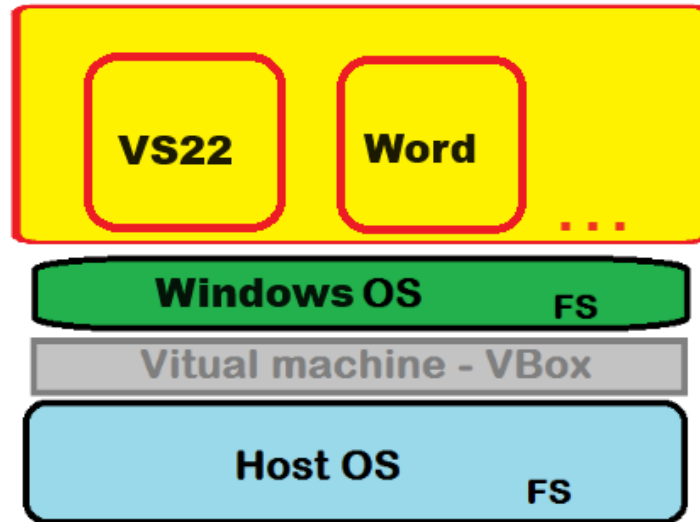
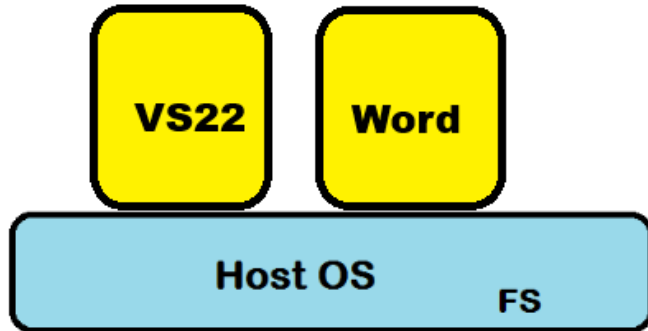


Eksempel på virtuel OS (docker container)



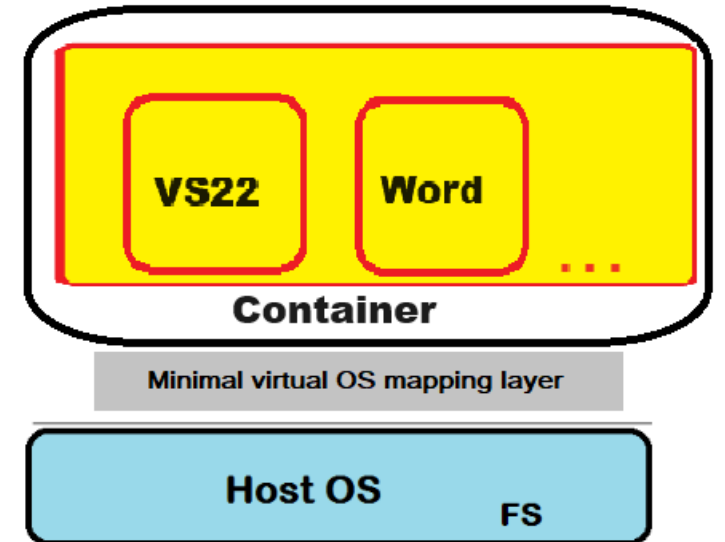
Tre måder at køre programmer

Alm Computer



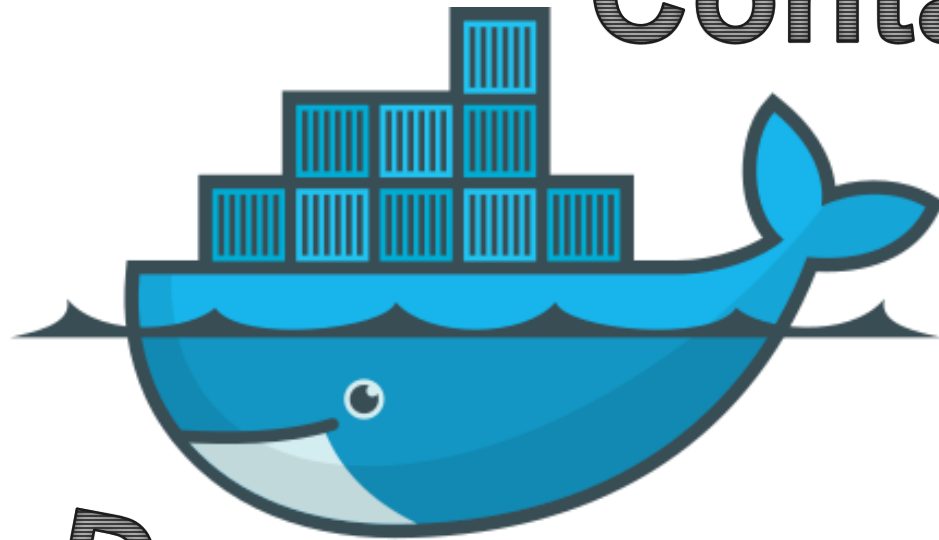
Virtual Maskine

Virtual OS



Docker (virtuel OS)

Container (holding an image)



docker

Docker

Docker mere information

Generel oversigt: <https://www.youtube.com/watch?v=90Y6YhmfVVs&list=PLtWgqZUXAsNhMnuVgkP-nluuKrRHuVF4Q&index=1>

Hvad er en container: https://www.youtube.com/watch?v=NYfKsgDv_yA&list=PLtWgqZUXAsNhMnuVgkP-nluuKrRHuVF4Q&index=2

Get Startet: <https://www.youtube.com/watch?v=Lnbu74R1CIM&list=PLtWgqZUXAsNhMnuVgkP-nluuKrRHuVF4Q&index=3>

Docker Opgaver