Quick start – Create a VM

AGENDA

› What is a VM ?

› Create a VM

    › Ubuntu 20.04 LTS

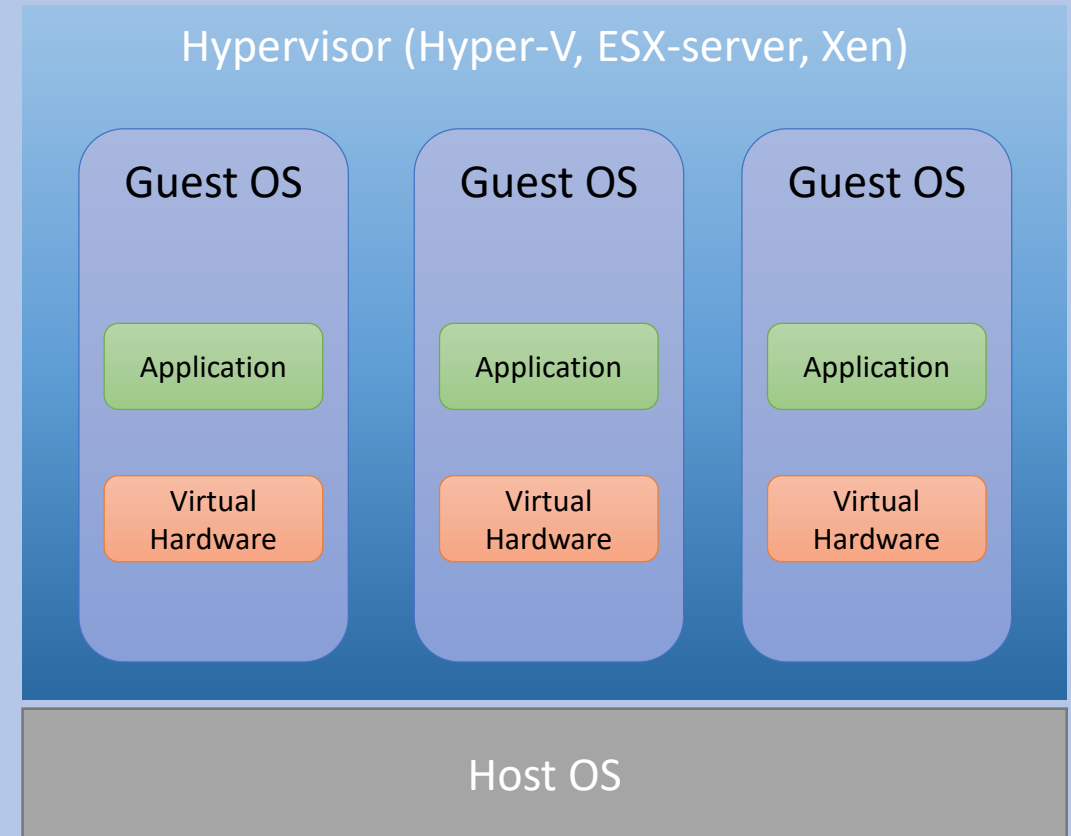https://commons.wikimedia.org/wiki/File:Vmware.svg

https://de.wikipedia.org/wiki/VirtualBox#/media/Datei:Virtualbox_logo.png

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› ## What is a VM?

› In computing, a **virtual machine** (**VM**) is an [emulation](#) of a computer system. Virtual machines are based on [computer architectures](#) and provide functionality of a physical computer. Their implementations may involve specialized hardware, software, or a combination.
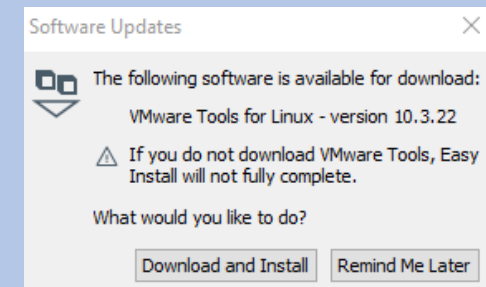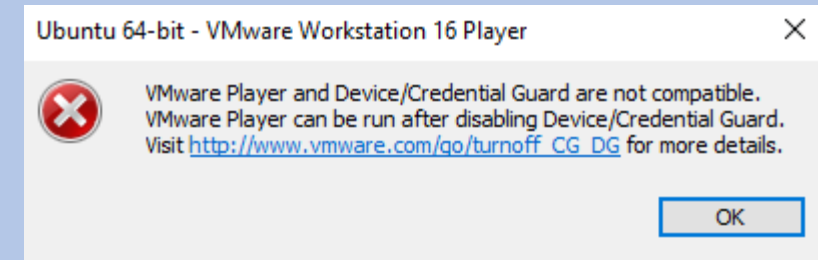
--Wikipedia

Hypervisor (Hyper-V, ESX-server, Xen)

Guest OS	Guest OS	Guest OS
Application	Application	Application
Virtual Hardware	Virtual Hardware	Virtual Hardware

Host OS

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› Create a Ubuntu VM

› Resources:
  › https://www.vmware.com/products/workstation-player/workstation-player-evaluation.html
  › https://ubuntu.com/download/desktop

› Possible messages:

  › If Hyper-V is activated in the Host OS

  › VMware Tools update

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› RECAP

› What is a VM ?
› Created a Ubuntu VM