

# Welcome to Section 2

Download, Install and Configure Windows

# MS SQL Server Pre-requisite

- You should have administrative rights on your computer



- Hard disk = 6 GB minimum (20G)



- Memory = All Editions except Express = 1G min  
Express edition = 512MB  
(4GB for Windows)



- Processor Speed = Minimum: x64 Processor: 1.4 GHz  
Recommended: 2.0 GHz or faster  
Only 64bit processor



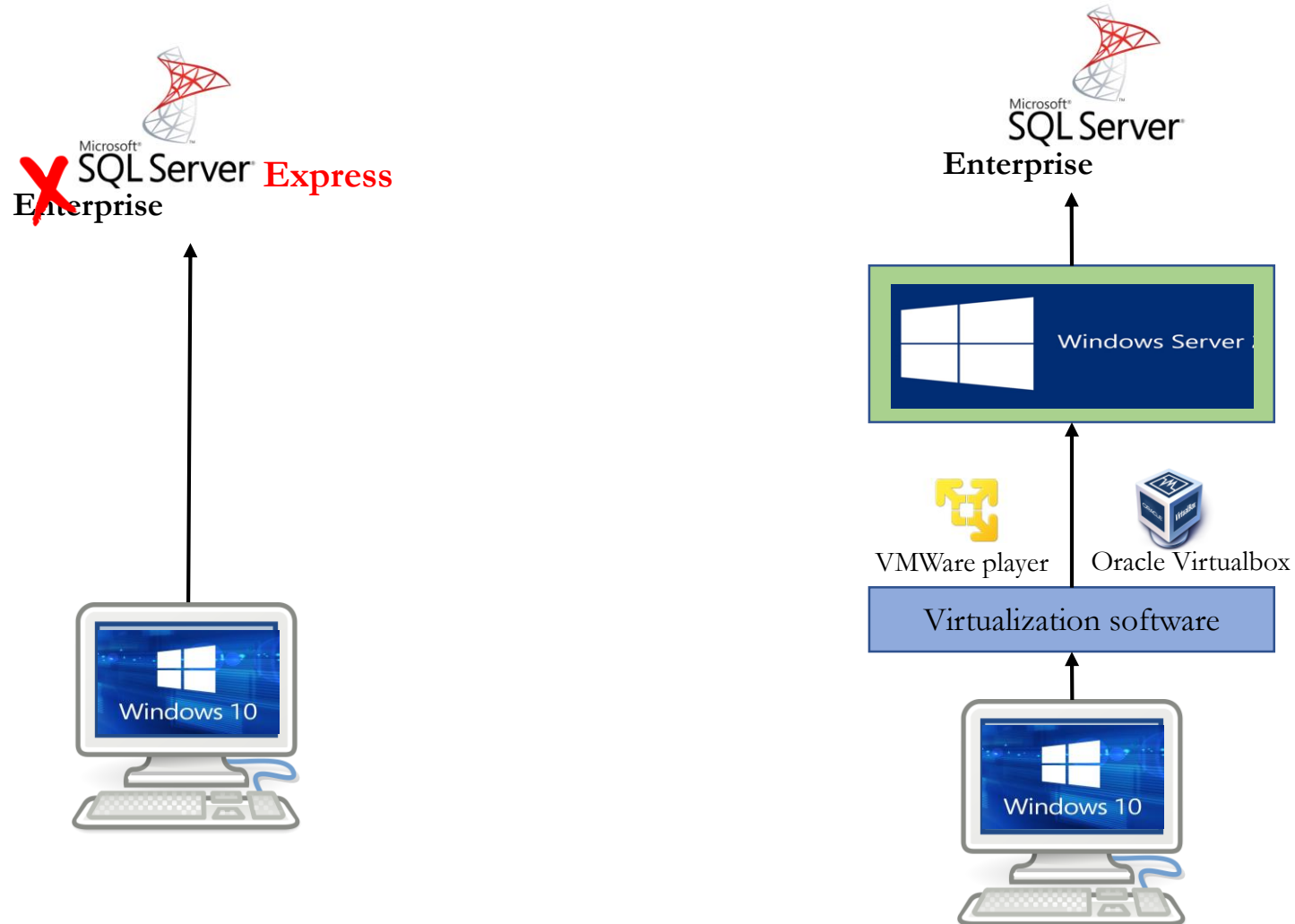
- Operating System = Windows server 2016



Windows server 2019



# Lab Setup



# Download and Install VMWare Workstation Player

**We will learn...**

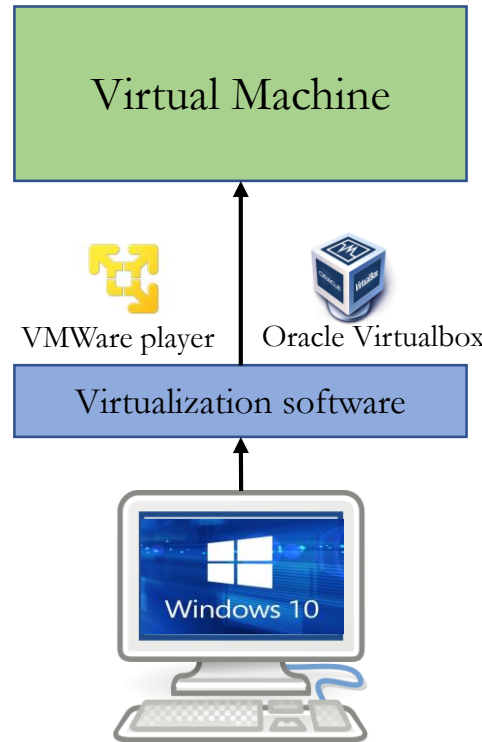
- How to check system resources
- Download and install the VMWare Workstation Player software on our main computer

# Download and Install Oracle VirtualBox

Optional

# Create a Virtual Machine

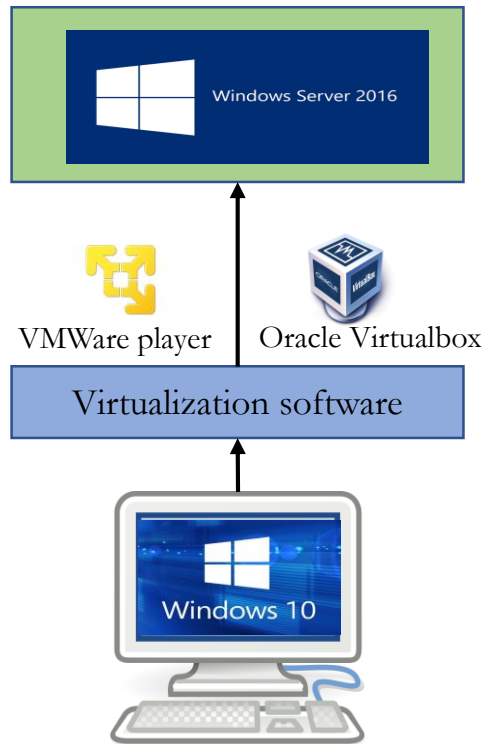
- 20-50G Disk space
- 4G RAM
- 1-2 vCPU





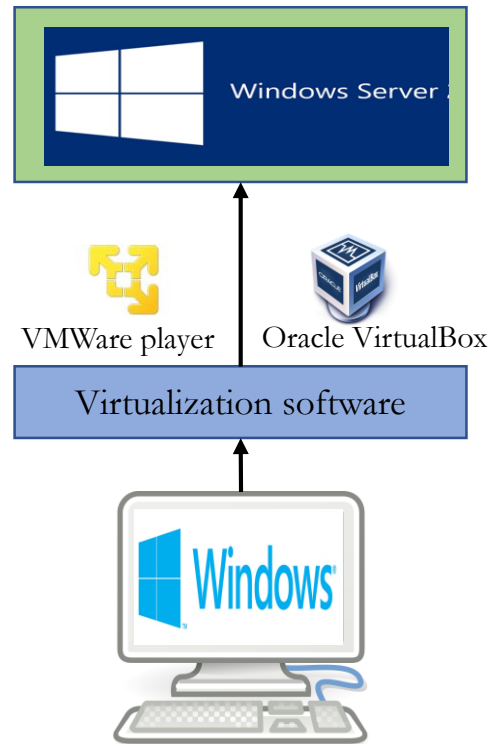
**Skip this video if you are installing  
Windows Server 2019**

# Download and Install Windows 2016





# Download and Install Windows 2019



# VM Management

**We will learn...**

- How to manage resources of a VM
- How to change VM settings