notes lab2.md 12/18/2021

virtualization

A Replication to copy a virtual of hardware to copy a virtual machine inside a physical machine. Also, it has two different types: **Server-side virtualization** A VDI (Virtual Desktop Infrastructure) **Client-side-virtualization** it a software installed to manage virtual machines, and it need:

- CPU
- Enough RAM
- Enough Storage
- Storage

Benefits of Virtualization

- Allows running multiple OSs on one machine
- Allows Apps to be tested before installing

virtual Box

- Is a powerful type of virtualization product to home use.
- it Runs on: Windows Linux and Solaris.