

Cyber Notes

UEFI is hardware and software based

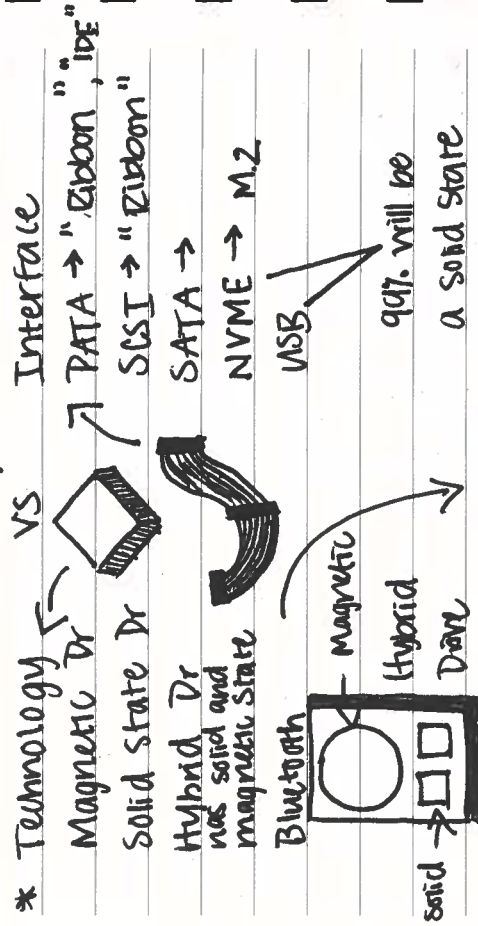
Bus carries 1 and OS

BIOS/UEFI purpose is to check everything

PLUs are peripherals!

Storage: 1) There are four factors in storage

2) Some storage are faster than others



UD, DVD, BluRay

Magnetic (HDD) can arguably be magnetic

Solid State (SSD)

Hybrid (H/HDD)

Ribbon cable "PATA" connects the interface to the mother board

NVME is coreless interface that takes the solid

part of storage and put it directly on the

mother board

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Software

1) System (OS) 2) Application

Microsoft: 8.1, 10, 11 Web Browser:

2012, 2014, 2019, 2022, 1) Safari

Apple: Mac OS 2) Firefox

iOS 3) Google

Linux: Debian 4) Edge

(Ubuntu, Mint, "Bionic")

Red Hat AI Office Libre

CentOS, Fedora)

Android Teams Microsoft Link

Google Solitaire

(Chrome)

Management Utilities

* Control Panel

3 types of Servers

* Stand-Alone Server

* Rack-Mounted

* Blade

Embedded OS: it is embedded in the CPU, on the

↑ Embedded OS (firmware w/ OS in IT)

↑

Mother board