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1. Describe system software. Discuss each of 4 types of system program.

- System software is a software designed to run a computer's hardware and applications and manage ~~the~~ its resources. 4 types of system program is utility, operating system, device and language translator.

2. Define OS. Describe basic features and 3 categories OS.

- Operating system is a programs that handle technical tasks such as functions, provide user interface and run applications.
- Basic features is booting, Files and Folders.
- 3 categories is of OS is Embedded, Stand-alone and Network operating system.

3. What mobile OS? Describe leading mobile OS.

- Embedded programs that handle technical task in mobile. Leading mobile OS is Android and IOS.



4. What are desktop OS? Compare Windows, MacOS, Linux and Chrome OS.

- Desktop Operating system is operating system commonly used in personal computer such as Windows, MacOS, Linux and Chrome OS.
- Windows support wide range software
- MacOS support mostly Apple and selected vendor software.
- Linux might support many open-source apps.
- ChromeOS only support web apps and Android apps.
- Virtualization is ability to support multiple operating system on a single machine.

5. Discuss utilities - Most essential utilities. Utility suite.

- Specialize software to make computing easier.
- Most ~~the~~ essential utilities is troubleshooting and diagnostic.
- Example of utility suite is Bit defender, Norton utilities and Karpersty.