

Chapter 2 - Operating System Review

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Chapter Objective

- Review the basic concepts of operating system.

Operating System

- A software that controls hardware and manages software.
- It is the intermediate layer between hardware and application.
- Its main components are kernel (with modules), system libraries, system softwares, user process, user utility and compilers.
- The whole OS interacts with the hardware, which contains CPU, RAM and I/O module.
- Today, over 90% of desktops worldwide are using Windows OS.

Android OS

- It is a Linux Distribution OS.
- Its latest version is Android 7 Nougat.