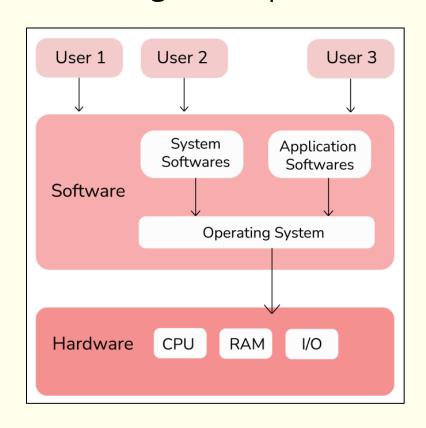
What is Operating System and Its basic functions?

An Operating System (OS) is a software that acts as an interface between computer hardware components and the user. OS manages and handles all resources of a computer such as hardware and software. An OS is responsible for managing, handling, and coordinating overall activities and sharing of computer resources.



Function of Operating System:

- > Process management
- > Memory management
- > File management
- ➤ Device Management
- >I/O System Management
- ➤ Security