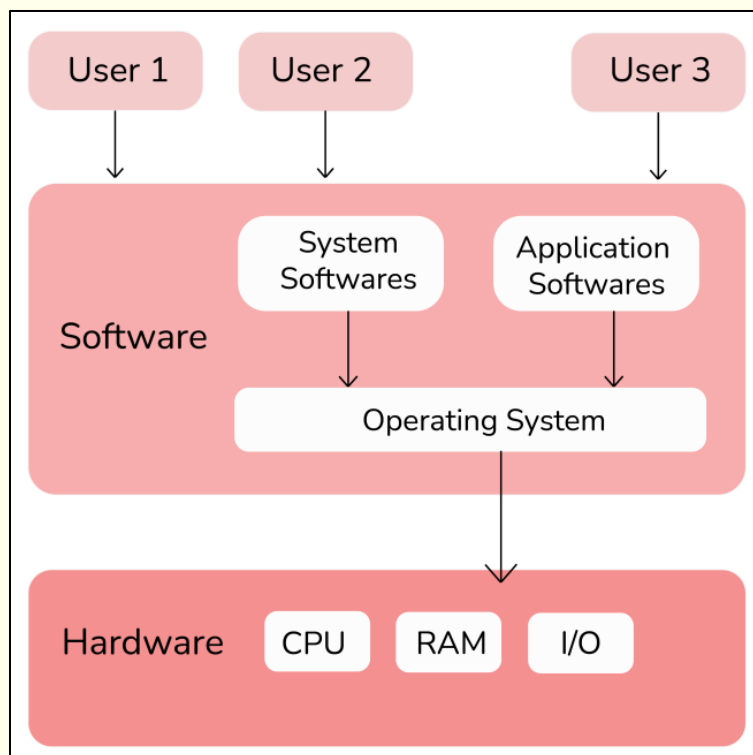


What is Operating System and Its basic functions?

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