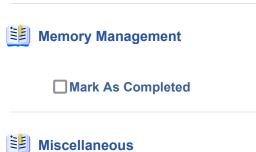


 \equiv





■ Mark As Completed





Introduction to Operating Systems

The computer system can be divided into four components:

Hardware – provides basic computing resources like CPU, memory, I/O devices.

Operating system- Controls and coordinates use of the hardware among various applications and users.

Application programs – These are programs that carry out a specific task other than one relating to the operation of the computer itself. For example Word processors, compilers, web browsers, database systems, video games

Users - People, machines, other computers.

The operating system serves as an interface between hardware and (Apps & Users). It provides services for Apps & Users. It is also responsible for managing the computer system's hardware and software resources.

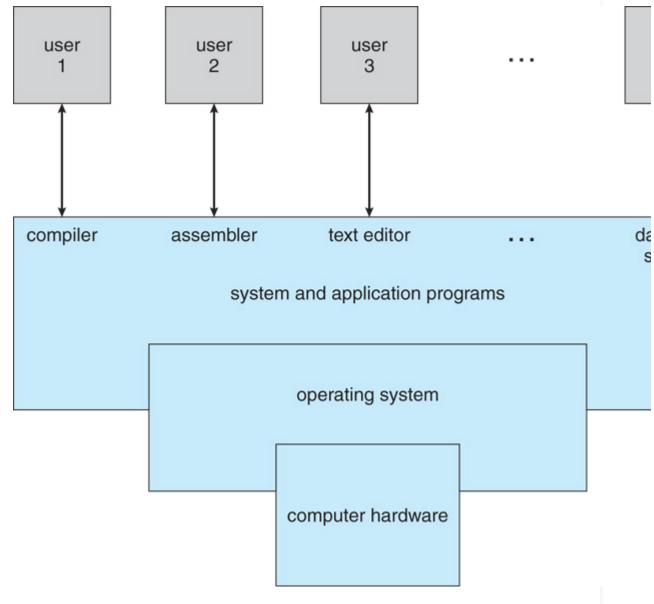


Figure: A view of all components of a computer system.

