

Overview of parallel processing operating systems

This slide provides an overview of different operating systems for parallel processing. It also shares information about the separate operating systems, master and slave operating systems, and symmetric operating systems.



01

Separate Operating System

- Operating system, RAM, file system, and I/O devices are all duplicated on each CPU
- Each node represents a computer in this ideal hypercube design
- Can be constructed with easily accessible components
- Add text here

02

Master/Slave Operating System

- Operating system is executed by a single master processor, which treats the slave processors as resources such as memory or I/O devices
- Master processor is aware of each processor's capabilities and assigns resources and tasks to them accordingly
- If the master processor fails, the system as a whole will fail
- Add text here

03

Symmetric Operating System

- In every way, every CPU is the same
- Data structures of the operating system are stored in global memory and are available to all processors
- Each CPU contains a microkernel, which performs basic processing with limited capability
- Add text here

Parallel Processing And Applications

Albert A Gayle



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