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Description. For introductory courses on operating systems. Operating Systems: Internals and Design Principles provides a comprehensive and unified introduction to operating systems topics. Stallings emphasizes both design issues and fundamental principles in contemporary systems and gives readers a solid understanding of the key structures and mechanisms of operating systems.

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Stallings emphasizes both design issues and fundamental principles in contemporary systems and gives readers a solid understanding of the key structures and mechanisms of operating systems. He discusses design trade-offs and the practical decisions affecting design, performance and security.

For a one-semester undergraduate course in operating systems for computer science, computer engineering, and electrical engineering majors. Winner of the 2009 Textbook Excellence Award from the Text and Academic Authors Association (TAA)! Operating Systems: Internals and Design Principles is a comprehensive and unified introduction to operating systems. By using several innovative tools, Stallings makes it possible to understand critical core concepts that can be fundamentally challenging. The new edition includes the implementation of web based animations to aid visual learners. At key points in the book, students are directed to view an animation and then are provided with assignments to alter the animation input and analyze the results. The concepts are then enhanced and supported by end-of-chapter case studies of UNIX, Linux and Windows Vista. These provide students with a solid understanding of the key mechanisms of modern operating systems and the types of design tradeoffs and decisions involved in OS design. Because they are embedded into the text as end of chapter material, students are able to apply them right at the point of discussion. This approach is equally useful as a basic reference and as an up-to-date survey of the state of the art.

Providing a comprehensive introduction to operating systems, this book emphasizes the fundamentals of the key mechanisms of modern operating systems, and the types of design tradeoffs and decisions involved in operating system design. It presents recent developments in operating system design, and uses three running examples of operating systems to illustrate the material--Windows NT, UNIX, and IBM MVS.

Blending up-to-date theory with state-of-the-art applications, this book offers a comprehensive treatment of operating systems, with an emphasis on internals and design issues. It helps readers develop a solid understanding of the key structures and mechanisms of operating systems, the types of trade-offs and decisions involved in OS design, and the context within which the operating system functions (hardware, other system programs, application programs, interactive users). Process Description And Control. Threads, SMP, And Microkernels. Concurrency: Mutual Exclusion And Synchronization. Concurrency: Deadlock And Starvation. Memory Management. Virtual Memory. Uniprocessor Scheduling. Multiprocessor And Real-Time Scheduling. I/O Management And Disk Scheduling. File Management. Distributed Processing, Client/Server, And Clusters. Distributed Process Management. Security.

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