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Book Description. Modern software systems rely on the concepts of concurrency, modularity and distribution, both within the design of the operating system and those systems that it supports. Underlying this book is the premise that distributed systems are now commonplace and a reader is more likely to be using one than a centralized time-sharing system.

Distributed systems are introduced and a chapter on system security is included. Concurrency Control in Main Memory, focusing on concurrency control in operating systems and application-level systems and exploring inter-process communication (IPC) in the context of (distributed) system design.

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Operating Systems: Concurrent and Distributed Software Design. Both theory and practice are blended together in order to learn how to build real operating systems that function within a distributed environment. An introduction to standard operating system topics is combined with newer topics such as security, microkernels and embedded systems.

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Distributed systems are groups of networked computers which share a common goal for their work. The terms "concurrent computing", "parallel computing", and "distributed computing" have much overlap, and no clear distinction exists between them. The same system may be characterized both as "parallel" and "distributed"; the processors in a typical distributed system run concurrently in parallel.

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This course considers two closely related topics, Concurrent Systems and Distributed Systems, over 16 lectures. The aim of the first half of the course is to introduce concurrency control concepts and their implications for system design and implementation.

Prerequisite courses: Operating Systems, Programming in Java This course is a pre-requisite for Mobile and Sensor Systems (Part II). Aims of the Michaelmas Term part of the course The aim of the course is to introduce concurrency control and distribution concepts and their implications for system design and implementation.

Concurrent Systems: An Integrated Approach to Operating Systems, Distributed Systems and Databases (Open University Edition): An Integrated Approach to Distributed Technology The second edition of Concurrent Systems presents a modern approach to software systems, ideally suited to the needs of today's students and programmers.

Concurrency is at the heart of many topics within computer science and is the focus of this book from Jean Bacon. The successful straightforward approach, coupled with new material on operating system functions, synchronization, shared memory, middleware, mobile computing and transaction processing will make this book a key core text for courses on concurrent or distributed systems The coverage in this third edition is now wholly relevant to a distributed computing course It provides students ...

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A distributed system is managed by a distributed operating system. A distributed operating system manages the system shared resources used by multiple processes, the process scheduling activity (how processes are allocating on available processors), the communication and synchronization between running processes and so on.

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