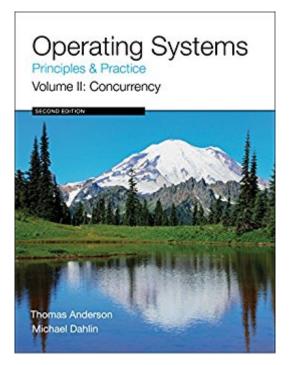
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## **Operating Systems: Principles And Practice (Volume 2 Of 4)**





## Synopsis

Operating Systems: Principles and Practice is a textbook for a first course in undergraduate operating systems. In use at dozens of top tier universities, and written by two leading operating systems researchers with decades of experience successfully teaching complex topics to thousands of students, this textbook provides: A path for students to understand high level concepts all the way down to working code. Extensive worked examples integrated throughout the text provide students concrete guidance for completing homework assignments. A focus on up-to-date industry technologies and practice The e-book version of Operating Systems: Principles and Practice is broken into 4 volumes: Volume 1: Kernels and Processes Volume 2: Concurrency Volume 3: Memory Management Volume 4: Persistent StorageThis is Volume 2: ConcurrencyIn this volume, we provide a concrete methodology for writing correct concurrent programs that is in widespread use in industry, and we explain the mechanisms for context switching and synchronization from fundamental concepts down to assembly code.

## **Book Information**

File Size: 6716 KB Print Length: 439 pages Publisher: Recursive Books; 2 edition (August 31, 2015) Publication Date: August 31, 2015 Sold by: Â Digital Services LLC Language: English ASIN: B014RTDMFY Text-to-Speech: Enabled X-Ray: Not Enabled Word Wise: Not Enabled Lending: Not Enabled Enhanced Typesetting: Not Enabled Best Sellers Rank: #350,972 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #76 in Books > Computers & Technology > Programming > APIs & Operating Environments > Operating Systems Theory #285 in Kindle Store > Kindle eBooks > Computers & Technology > Operating Systems #1211 in Books > Computers & Technology > Operating Systems

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