
Deitel Operating Systems 3rd Edition

Java SE 8 for Programmers
 The Architecture of Computer Hardware, Systems Software, and Networking
 A Practical Introduction to Data Structures and Algorithm Analysis
 C# for Programmers
 Android for Programmers
 Operating System Concepts
 Internet and the World Wide Web
 Visual Basic 2010
 Principles of Modern Operating Systems
 A Guide to Kernel Exploitation
 Operating Systems
 Modern Operating Systems
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 Visual Basic .NET for Experienced Programmers
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 Java for Programmers
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 Android How to Program
 The Design of OS/2
 Operating System Concepts, 10e Abridged Print Companion
 OPERATING SYSTEM
 Operating Systems
 An Introduction to Operating Systems
 Principles of Operating Systems
 Operating System Concepts Essentials
 Linux System Programming

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SARA COHEN

Java SE 8 for Programmers Pearson Education
 Any UNIX programmer using the latest workstations or super minicomputers from vendors such as Sun, Silicon Graphics (SGI), ATandT, Amdahl, IBM, Apple, Compaq, Mentor Graphics, and Thinking Machines needs this book to optimize his/her job performance. This book teaches how these architectures operate using clear, comprehensible examples to explain the concepts, and provides a good reference for people already familiar with the basic concepts.
The Architecture of Computer Hardware, Systems Software, and Networking Addison Wesley Publishing Company
 By staying current, remaining relevant, and adapting to emerging course needs, Operating System Concepts by Abraham Silberschatz, Peter Baer Galvin and Greg Gagne has defined the operating systems course through nine editions. This second edition of the Essentials version is based on the recent ninth edition of the original text. Operating System Concepts Essentials

comprises a subset of chapters of the ninth edition for professors who want a shorter text and do not cover all the topics in the ninth edition. The new second edition of Essentials will be available as an ebook at a very attractive price for students. The ebook will have live links for the bibliography, cross-references between sections and chapters where appropriate, and new chapter review questions. A two-color printed version is also available.

A Practical Introduction to Data Structures and Algorithm Analysis Horizon Books (A Division of Ignited Minds Edutech P Ltd)

This practical text contains fairly "traditional" coverage of data structures with a clear and complete use of algorithm analysis, and some emphasis on file processing techniques as relevant to modern programmers. It fully integrates OO programming with these topics, as part of the detailed presentation of OO programming itself. Chapter topics include lists, stacks, and queues; binary and general trees; graphs; file processing and external sorting; searching; indexing; and limits to computation. For programmers who need a good reference on data structures.

C# for Programmers John Wiley & Sons

A Guide to Kernel Exploitation: Attacking the Core discusses the theoretical techniques and approaches needed to develop reliable and effective kernel-level exploits, and applies them to different operating systems, namely, UNIX derivatives, Mac OS X, and Windows. Concepts and tactics are presented categorically so that even when a specifically detailed vulnerability has been patched, the foundational information provided will help hackers in writing a newer, better attack; or help pen testers, auditors, and the like develop a more concrete design and defensive structure. The book is organized into four parts. Part I introduces the kernel and sets out the theoretical basis on which to build the rest of the book. Part II focuses on different operating systems and describes exploits for them that target various bug classes. Part III on remote kernel exploitation analyzes the effects of the remote scenario and presents new techniques to target remote issues. It includes a step-by-step analysis of the development of a reliable, one-shot, remote exploit for a real vulnerability—a bug affecting the SCTP subsystem found in the Linux kernel. Finally, Part IV wraps up the analysis on kernel exploitation and looks at what the future may hold. - Covers a range of operating system families — UNIX derivatives, Mac OS X, Windows - Details common scenarios such as generic memory corruption (stack overflow, heap overflow, etc.) issues, logical bugs and race conditions - Delivers the reader from user-land exploitation to the world of kernel-land (OS) exploits/attacks, with a particular focus on the steps that lead to the creation of successful techniques, in order to give to the reader something more than just a set of tricks

Android for Programmers Prentice Hall

The seventh edition has been updated to offer coverage of the most current topics and applications, improved conceptual coverage and additional content to bridge the gap between concepts and actual implementations. The new two-color design allows for easier navigation and motivation. New exercises, lab projects and review questions help to further reinforce important concepts. · Overview · Process Management · Process Coordination · Memory Management · Storage Management · Distributed Systems · Protection and Security · Special-Purpose Systems

Operating System Concepts Addison Wesley Publishing Company

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Android How to Program, Second Edition provides a clear and entertaining App-driven introduction to Android 4.3 and 4.4 development for both introductory- and intermediate-level programming courses. It also serves as a great reference and tutorial to learn Android programming. The Deitels' App-driven Approach is simply the best way to master Android programming! The Deitels teach Android programming through seven complete, working Android Apps in the print book and more online. Each chapter presents new concepts through a single App. The authors first provide an introduction to the app, an app test-drive showing one or more sample executions, and a technologies overview. Next, the authors proceed with a detailed code walkthrough of the app's source code in which they discuss the programming concepts and demonstrate the functionality of the Android APIs used in the app. The book also has an extensive introduction to programming using the Java language, making this book appropriate for Java courses that want to add an App-programming flavor. Teaching and Learning Experience This program will provide a better teaching and learning experience—for you and your students. Add an App Component to your Java Course: The appendices provide a condensed, friendly introduction to Java and the object-

oriented programming techniques students will need to develop Android apps. Motivate Students with an App-driven Approach to Android 4.3 and 4.4 Development: Concepts are presented in the context of 7 complete working Android Apps, using the latest mobile computing technologies. Enhance Learning with Outstanding Pedagogical Features: The Deitels present hundreds of Android short-answer questions and app-development exercises complete with syntax coloring, code walkthroughs and sample outputs.

Internet and the World Wide Web Wiley Global Education

For one- and two-semester Operating Systems courses (in the most recent ACM/IEEE curriculum) that universities offer to juniors, seniors and graduate Computer Science students. The text goes beyond the standard coverage in operating systems courses with key chapters on multiprocessing, networking, distributed systems, performance, and security. The text features extensive, up-to-the-minute case studies on the latest versions of Linux (2.6) and Microsoft Windows XP. An abundance of charts, diagrams, illustrations and exercises (both with and without solutions) is included.

Visual Basic 2010 John Wiley & Sons

The professional programmer's Deitel® guide to smartphone and tablet app development using Android M and the new Android Studio IDE. Billions of apps have been downloaded from Google Play(tm)! This book gives you everything you'll need to start developing great Android M apps quickly and getting them published on Google Play(tm). The book uses an app-driven approach--each new technology is discussed in the context of seven fully tested Android apps, complete with code highlighting, code walkthroughs and sample outputs. Apps you'll develop include: Welcome App Cannon Game Tip Calculator Doodlz Twitter® Searches Flag Quiz Address Book This book presents leading-edge computing technologies for professional software developers. At the heart of the book is the Deitel "app-driven approach"--concepts are presented in the context of complete working Android apps, rather than using code snippets. The introduction and app test drives at the beginning of each chapter show one or more sample executions. The apps in this book were carefully designed to introduce you to key Android features and APIs. You'll quickly learn everything you need to start building Android apps--beginning with a testdrive of the Doodlz app in Chapter 1, then building your first app in Chapter 2. By the time you reach Chapter 9, you'll be ready to create your own apps for submission to Google Play and other app marketplaces. You'll master the Google Play submission process, including uploading your apps, deciding whether to sell your apps or offer them for free, and marketing them using in-app advertising, social media, Internet public relations and more. The Deitel® Developer Series is designed for professional programmers. The series presents focused treatments on a growing list of emerging and mature technologies, including Android(tm) app development, iOS® app development, Java(tm), C# and .NET, C++, C, JavaScript®, Internet and web development and more. Each book in the series contains the same live-code teaching methodology used in the Deitels' How to Program Series college textbooks--most concepts are presented in the context of completely coded, working apps. Deitel & Associates is an internationally recognized authoring and corporate training organization specializing in Android(tm) and iOS® app development, programming languages, object technology and Internet and web software technology. The company offers instructor-led courses delivered at client sites worldwide on programming languages and platforms, such as Android(tm) app development, iOS® app development, Java(tm), Objective-C, C#, Visual Basic®, Visual C++®, C++, C, XML, Python, Perl®, object technology, Internet and web

programming, and a growing list of additional programming and software-development courses. The founders of Deitel & Associates, Inc., are Paul Deitel and Dr. Harvey Deitel. The company's training clients include many of the world's largest corporations, government agencies, branches of the military and academic institutions. To learn more about Deitel & Associates, Inc., its professional books, college textbooks, e-books and LiveLessons video training, and its worldwide Dive-Into® Series instructor-led, on-site training curriculum, visit www.deitel.com/training or send an email to deitel@deitel.com. Join the Deitel social media communities on Facebook® (www.deitel.com/DeitelFan), Twitter® (@deitel), Google+(tm) (google.com/+DeitelFan), LinkedIn® (bit.ly/DeitelLinkedIn) and YouTube(tm) (youtube.com/user/DeitelTV), and subscribe to the Deitel® Buzz Online newsletter (www.deitel.com/newsletter/subscribe.html).

Principles of Modern Operating Systems John Wiley & Sons

Over the past two decades, there has been a huge amount of innovation in both the principles and practice of operating systems. Over the same period, the core ideas in a modern operating system - protection, concurrency, virtualization, resource allocation, and reliable storage - have become widely applied throughout computer science. Whether you get a job at Facebook, Google, Microsoft, or any other leading-edge technology company, it is impossible to build resilient, secure, and flexible computer systems without the ability to apply operating systems concepts in a variety of settings. This book examines the both the principles and practice of modern operating systems, taking important, high-level concepts all the way down to the level of working code. Because operating systems concepts are among the most difficult in computer science, this top to bottom approach is the only way to really understand and master this important material.

A Guide to Kernel Exploitation McGraw-Hill Europe

Win, Place...Or Die. The apparent heart attack that killed kennel owner Max Turnbull has left seven pups in mourning, and his wife Peg suspecting foul play. But the only evidence is their missing prize pooch--a pedigreed poodle named Beau. Enter Melanie Travis. With her young son happily ensconced in day camp, the thirty-something teacher and single mother is talked into investigating her uncle's death--unofficially, of course. Posing as a poodle breeder in search of the perfect stud, Melanie hounds Connecticut's elite canine competitions, and finds an ally in fellow breeder Sam Driver. But her affection cools when she's put on the scent of Sam's questionable past...and hot on the trail of a poodle-hating neighbor and one elusive murderer who isn't ready to come to heel. For, as Melanie soon discovers, in a championship dog-eat-dog world, the instinct for survival, and winning, can prove fatal. Dog mysteries continue to flourish. A PEDIGREE TO DIE FOR is fascinating. -Mystery Lovers Bookshop News 'A sleek and unusual book.

Operating Systems Pearson

"The Encyclopedia of Microcomputers serves as the ideal companion reference to the popular Encyclopedia of Computer Science and Technology. Now in its 10th year of publication, this timely reference work details the broad spectrum of microcomputer technology, including microcomputer history; explains and illustrates the use of microcomputers throughout academe, business, government, and society in general; and assesses the future impact of this rapidly changing technology."

Modern Operating Systems Prentice Hall

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.

C Prentice Hall

This comprehensive treatment handbook is designed especially for experienced programmers. The book includes an 80-page condensed treatment of VB.NET fundamentals.

Visual Basic .NET for Experienced Programmers E.D.C. Publishing

An up-to-date overview of operating systems presented by world-renowned computer scientist and author, Andrew Tanenbaum. This is the first guide to provide balanced coverage between centralized and distributed operating systems. Part I covers processes, memory management, file systems, I/O systems, and deadlocks in single operating system environments. Part II covers communication, synchronization process execution, and file systems in a distributed operating system environment. Includes case studies on UNIX, MACH, AMOEBA, and DOS operating systems.

Operating Systems Pearson Education

Software -- Operating Systems.

Operating System Concepts Prentice Hall PTR

Provides a non-technical introduction to the Internet and World Wide Web, including explanations of hardware, software, e-mail, shopping, and Web design.

Java for Programmers Prentice Hall

This revised and updated Second Edition presents a practical introduction to operating systems and illustrates these principles through a hands-on approach using accompanying simulation models developed in Java and C++. This text is appropriate for upper-level undergraduate courses in computer science. Case studies throughout the text feature the implementation of Java and C++ simulation models, giving students a thorough look at both the theoretical and the practical concepts discussed in modern OS courses. This pedagogical approach is designed to present a clearer, more practical look at OS concepts, techniques, and methods without sacrificing the theoretical rigor that is necessary at this level. It is an ideal choice for those interested in gaining comprehensive, hands-on experience using the modern techniques and methods necessary for working with these complex systems. Every new printed copy is accompanied with a CD-ROM containing simulations (eBook version does not include CD-ROM). New material added to the Second Edition: - Chapter 11 (Security) has been revised to include the most up-to-date information - Chapter 12 (Firewalls and Network Security) has been updated to include material on middleware that allows applications on separate machines to communicate (e.g. RMI, COM+, and Object Broker) - Includes a new chapter dedicated to Virtual Machines - Provides introductions to various types of scams - Updated to include information on Windows 7 and Mac OS X throughout the text - Contains new material on basic hardware architecture that operating systems depend on -

Includes new material on handling multi-core CPUs
 Instructor Resources: -Answers to the end of chapter questions -PowerPoint
 Lecture Outlines

UNIX Internals Prentice Hall

This book offers an up-to-date, in-depth, and broad-based exploration of the latest advances in UNIX-based operating systems. Focusing on the design and implementation of the operating system itself, this text compares and analyzes the alternatives offered by several important UNIX variants, and covers several advanced subjects, such as multi-processors and threads.

C# Pearson Higher Ed

The ninth edition of Operating System Concepts continues to evolve to provide a solid theoretical foundation for understanding operating systems. This edition has been updated with more extensive coverage of the most current topics and applications, improved conceptual coverage and additional content to bridge the gap between concepts and actual implementations. A new

design allows for easier navigation and enhances reader motivation. Additional end-of-chapter, exercises, review questions, and programming exercises help to further reinforce important concepts. WileyPLUS, including a test bank, self-check exercises, and a student solutions manual, is also part of the comprehensive support package.

Operating Systems Wiley

The Second Edition of this best-selling introductory operating systems text is the only textbook that successfully balances theory and practice. The authors accomplish this important goal by first covering all the fundamental operating systems concepts such as processes, interprocess communication, input/output, virtual memory, file systems, and security. These principles are then illustrated through the use of a small, but real, UNIX-like operating system called MINIX that allows students to test their knowledge in hands-on system design projects. Each book includes a CD-ROM that contains the full MINIX source code and two simulators for running MINIX on various computers.

Best Sellers - Books :

- [A Court Of Thorns And Roses Paperback Box Set \(5 Books\) By Sarah J. Maas](#)
- [If He Had Been With Me](#)
- [It Ends With Us: A Novel \(1\)](#)
- [Lessons In Chemistry: A Novel](#)
- [The Woman In Me By Britney Spears](#)
- [Mad Honey: A Novel](#)
- [Never Never: A Romantic Suspense Novel Of Love And Fate By Colleen Hoover](#)
- [8 Rules Of Love: How To Find It, Keep It, And Let It Go By Jay Shetty](#)
- [Feel-good Productivity: How To Do More Of What Matters To You By Ali Abdaal](#)
- [Brown Bear, Brown Bear, What Do You See?](#)