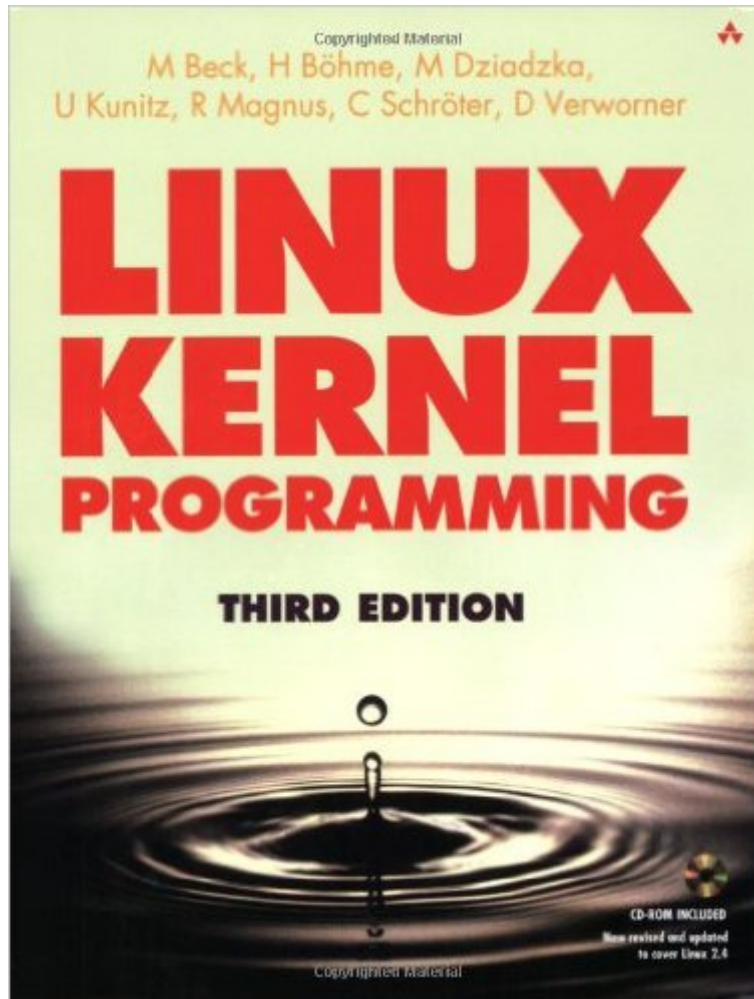The book was found

Linux Kernel Programming (3rd Edition)

Synopsis

Brand-new edition of the comprehensive Linux kernel reference - 40% of material revised. Now updated throughout to cover Linux 2.4.

Book Information

Paperback: 496 pages

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Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: 3.6 out of 5 stars See all reviews (29 customer reviews)

Best Sellers Rank: #1,231,283 in Books (See Top 100 in Books)   #15 in Books > Computers & Technology > Operating Systems > Linux > Applications   #273 in Books > Computers & Technology > Operating Systems > Linux > Programming   #295 in Books > Computers & Technology > Operating Systems > Linux > Networking & System Administration

Customer Reviews

This book was quite disappointing. I don't feel that I learned anything that I couldn't have learned in a similar amount of time spent by reading through source code. What's worse, the book wasn't any better at presenting that information.I give some credit for not resorting to simply printing the kernel sources in bound format as other books have done, but apart from that, there's not much good to say here.First off, the authors' command of the English language, as presented in final form by the book's editorial staff, leaves much to be desired. The prose is very conversational and awkward, and although generally understandable (words are strung together in grammatical correctness), the text doesn't clearly present ideas.Second, the book suffers from a lack of clear focus on a specific reader. At times, very detailed descriptions of things like slow/fast IRQ handling are discussed, but then at other times the authors spend a great deal of time talking about the specific quirks of the 8253 timer chip in the ISA PC architecture. I would have preferred if the majority of this book were discussing the ideas involved in the Linux kernel design, but it wanders in and out of describing things that most readers who would buy the book based on its title already know.Finally, in general the book is vague just when you'd want it to be specific, in describing the way things really fit together in the Linux kernel. They've attempted to simplify the explanations of complicated,

optimized subroutines, and that's great, bt in dissecting everything into little pieces, I'm left with a very small picture of how the whole system actually fits together.As if all this weren't enough, the book is really only 300pp of useful information.

LINUX: Linux Command Line, Cover all essential Linux commands. A complete introduction to Linux Operating System, Linux Kernel, For Beginners, Learn Linux in easy steps, Fast! A Beginner's Guide Linux: Linux Guide for Beginners: Command Line, System and Operation (Linux Guide, Linux System, Beginners Operation Guide, Learn Linux Step-by-Step) Programming #8:C Programming Success in a Day & Android Programming In a Day! (C Programming, C++programming, C++ programming language, Android , Android Programming, Android Games) Programming #57: C++ Programming Professional Made Easy & Android Programming in a Day (C++ Programming, C++ Language, C++for beginners, C++, Programming ... Programming, Android, C, C Programming) Linux Kernel Programming (3rd Edition) Raspberry Pi 2: Raspberry Pi 2 Programming Made Easy (Raspberry Pi, Android Programming, Programming, Linux, Unix, C Programming, C+ Programming) DOS: Programming Success in a Day: Beginners guide to fast, easy and efficient learning of DOS programming (DOS, ADA, Programming, DOS Programming, ADA ... LINUX, RPG, ADA Programming, Android, JAVA) Linux: Linux Mastery. The Ultimate Linux Operating System and Command Line Mastery (Operating System, Linux) uC/OS-III, The Real-Time Kernel, or a High Performance, Scalable, ROMable, Preemptive, Multitasking Kernel for Microprocessors, Microcontrollers & DSPs (Board NOT Included) Kernel of the Kernel (Suny Series in Islam) Programming #45: Python Programming Professional Made Easy & Android Programming In a Day! (Python Programming, Python Language, Python for beginners, ... Programming Languages, Android Programming) Linux Kernel Development (3rd Edition) Linux System Programming: Talking Directly to the Kernel and C Library The Linux Programming Interface: A Linux and UNIX System Programming Handbook Programming: Computer Programming for Beginners: Learn the Basics of Java, SQL & C++ - 3. Edition (Coding, C Programming, Java Programming, SQL Programming, JavaScript, Python, PHP) Android: Programming in a Day! The Power Guide for Beginners In Android App Programming (Android, Android Programming, App Development, Android App Development, ... App Programming, Rails, Ruby Programming) ASP.NET: Programming success in a day: Beginners guide to fast, easy and efficient learning of ASP.NET programming (ASP.NET, ASP.NET Programming, ASP.NET ... ADA, Web Programming, Programming) C#: Programming Success in a Day: Beginners guide to fast, easy and efficient learning of C# programming (C#, C# Programming, C++ Programming, C++, C, C Programming, C# Language, C# Guide, C# Coding)

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