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Linux® Kernel Architecture

Wolfgang Mauerer



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Beginning Linux? Programming Neil Matthew, Richard Stones, 2004-01-02 The book starts with the basics explaining how to compile and run your first program First each concept is explained to give you a solid understanding of the material Practical examples are then presented so you see how to apply the knowledge in real applications *Embedded Linux System Design and Development* P. Raghavan, Amol Lad, Sriram Neelakandan, 2005-12-21 Based upon the authors experience in designing and deploying an embedded Linux system with a variety of applications Embedded Linux System Design and Development contains a full embedded Linux system development roadmap for systems architects and software programmers Explaining the issues that arise out of the use of Linux in embedded systems the book facilitates movement to embedded

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development issues A basic understanding of Linux CLI and C programming is assumed Mastering the Art of Linux Kernel Programming: Unraveling the Secrets of Expert-Level Programming Steve Jones,2025-02-22 Mastering the Art of Linux Kernel Programming Unraveling the Secrets of Expert Level Programming is an indispensable resource for advanced programmers seeking to deepen their understanding of the Linux kernel This meticulously crafted guide demystifies the core architecture and processes that govern the backbone of numerous operating systems Through its detailed explorations the book unravels complex topics brilliantly bridging the gap between fundamental knowledge and cutting edge expertise in kernel programming Each chapter of this authoritative text delves into critical aspects of kernel development from memory management and process scheduling to device drivers concurrency and security frameworks The book presents these concepts with clarity and precision complemented by practical examples and exercises that foster an intuitive learning experience In an ever evolving technological landscape this book ensures you are well equipped with the latest tools and techniques preparing you to tackle challenges in Linux kernel development environments confidently Whether you re developing high performance systems or contributing to open source kernel development Mastering the Art of Linux Kernel Programming serves as both an educational resource and a reference guide Its fact based professional approach provides readers with the comprehensive knowledge needed to optimize and innovate within the Linux ecosystem making this publication a valuable staple on the bookshelf of any seasoned developer Join the ranks of expert programmers who have unravelled the mysteries of the Linux kernel with this essential volume **Advanced Linux Programming** CodeSourcery LLC,Mark L. Mitchell,Alex Samuel,Jeffrey Oldham,2001-06-11 This is the eBook version of the printed book If the print book includes a CD ROM this content is not included within the eBook version Advanced Linux Programming is divided into two parts The first covers generic UNIX system services but with a particular eye towards Linux specific information This portion of the book will be of use even to advanced programmers who have worked with other Linux systems since it will cover Linux specific details and differences For programmers without UNIX experience it will be even more valuable The second section covers material that is entirely Linux specific These are truly advanced topics and are the techniques that the gurus use to build great applications While this book will focus mostly on the Application Programming Interface API provided by the Linux kernel and the C library a preliminary introduction to the development tools available will allow all who purchase the book to make immediate use of Linux **LF320 Linux Kernel Internals and Debugging** Linux Foundation,2010-04-29 Linux Kernel Internals and Debugging is designed to provide experienced programmers with a solid understanding of the Linux kernel Upon mastering this material you will have a basic understanding of the Linux architecture kernel algorithms hardware and memory management modularization techniques and debugging *IA-64 Linux Kernel* David Mosberger,Stéphane Eranian,2002 The IA 64 Linux kernel makes extraordinary power available to every Linux developer In IA 64 Linux Kernel Design and Implementation the kernel project s leaders systematically present every major subsystem

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