

# Understanding The Linux Kernel 4th Edition

Linux Kernel Development Understanding the Linux Kernel Understanding The Linux Kernel The Linux Kernel Book Linux Kernel in a Nutshell Understanding the Linux Kernel Linux Kernel Programming Linux Kernel Programming Linux Kernel Linux Kernel Debugging Mastering Linux Kernel Development The Linux Kernel Book Linux Kernel Programming The Art of Linux Kernel Design The Linux Kernel Primer Linux Kernel Programming Part 2 - Char Device Drivers and Kernel Synchronization Professional Linux Kernel Architecture Mastering Linux Kernel Development Hands-On System Programming with Linux The Linux Kernel Module Programming Guide Robert Love Daniel Pierre Bovet Daniel P. Bovet Rémy Card Greg Kroah-Hartman Daniel P. Bovet Kaiwan N Billimoria Michael Beck Daniel Pierre Bovet Kaiwan N. Billimoria Raghu Bharadwaj Rémy Card Kaiwan N. Billimoria Lixiang Yang Claudia Salzberg Rodriguez Kaiwan N Billimoria Wolfgang Mauerer Raghu Bharadwaj Kaiwan N Billimoria Peter Jay Salzman Linux Kernel Development Understanding the Linux Kernel Understanding The Linux Kernel The Linux Kernel Book Linux Kernel in a Nutshell Understanding the Linux Kernel Linux Kernel Programming Linux Kernel Programming Linux Kernel Linux Kernel Debugging Mastering Linux Kernel Development The Linux Kernel Book Linux Kernel Programming The Art of Linux Kernel Design The Linux Kernel Primer Linux Kernel Programming Part 2 - Char Device Drivers and Kernel Synchronization Professional Linux Kernel Architecture Mastering Linux Kernel Development Hands-On System Programming with Linux The Linux Kernel Module Programming Guide Robert Love Daniel Pierre Bovet Daniel P. Bovet Rémy Card Greg Kroah-Hartman Daniel P. Bovet Kaiwan N Billimoria Michael Beck Daniel Pierre Bovet Kaiwan N. Billimoria Raghu Bharadwaj Rémy Card Kaiwan N. Billimoria Lixiang Yang Claudia Salzberg Rodriguez Kaiwan N Billimoria Wolfgang Mauerer Raghu Bharadwaj Kaiwan N Billimoria Peter Jay Salzman

linux kernel development details the design and implementation of the linux kernel

presenting the content in a manner that is beneficial to those writing and developing kernel code as well as to programmers seeking to better understand the operating system and become more efficient and productive in their coding the book details the major subsystems and features of the linux kernel including its design implementation and interfaces it covers the linux kernel with both a practical and theoretical eye which should appeal to readers with a variety of interests and needs the author a core kernel developer shares valuable knowledge and experience on the 2 6 linux kernel specific topics covered include process management scheduling time management and timers the system call interface memory addressing memory management the page cache the vfs kernel synchronization portability concerns and debugging techniques this book covers the most interesting features of the linux 2 6 kernel including the cfs scheduler preemptive kernel block i o layer and i o schedulers the third edition of linux kernel development includes new and updated material throughout the book an all new chapter on kernel data structures details on interrupt handlers and bottom halves extended coverage of virtual memory and memory allocation tips on debugging the linux kernel in depth coverage of kernel synchronization and locking useful insight into submitting kernel patches and working with the linux kernel community

to thoroughly understand what makes linux tick and why it's so efficient you need to delve deep into the heart of the operating system into the linux kernel itself the kernel is linux in the case of the linux operating system it's the only bit of software to which the term linux applies the kernel handles all the requests or completed i o operations and determines which programs will share its processing time and in what order responsible for the sophisticated memory management of the whole system the linux kernel is the force behind the legendary linux efficiency the new edition of understanding the linux kernel takes you on a guided tour through the most significant data structures many algorithms and programming tricks used in the kernel probing beyond the superficial features the authors offer valuable insights to people who want to know how things really work inside their machine relevant segments of code are dissected and discussed line by line the book covers more than just the functioning of the code it explains the theoretical underpinnings for why linux does things the way it does the new edition of the book has

been updated to cover version 2.4 of the kernel which is quite different from version 2.2 the virtual memory system is entirely new support for multiprocessor systems is improved and whole new classes of hardware devices have been added the authors explore each new feature in detail other topics in the book include memory management including file buffering process swapping and direct memory access dma the virtual filesystem and the second extended filesystem process creation and scheduling signals interrupts and the essential interfaces to device drivers timing synchronization in the kernel interprocess communication ipc program execution understanding the linux kernel second edition will acquaint you with all the inner workings of linux but is more than just an academic exercise you'll learn what conditions bring out linux's best performance and you'll see how it meets the challenge of providing good system response during process scheduling file access and memory management in a wide variety of environments if knowledge is power then this book will help you make the most of your linux system

summary the linux kernel book allows you to delve into the heart of this operating system by means of an in depth treatment of the internal functioning of the kernel each chapter deals in detail with the system components including process management memory management ipc systems v signals pipes posix tty file systems loadable modules and administration

this reference documents the features of the linux 2.6 kernel in detail so that system administrators and developers can customise and optimise their systems for better performance

in order to thoroughly understand what makes linux tick and why it works so well on a wide variety of systems you need to delve deep into the heart of the kernel the kernel handles all interactions between the cpu and the external world and determines which programs will share processor time in what order it manages limited memory so well that hundreds of processes can share the system efficiently and expertly organizes data transfers so that the cpu isn't kept waiting any longer than necessary for the relatively slow disks the third edition of understanding the linux kernel takes you on a guided tour of the most significant data structures algorithms and programming tricks used in the kernel probing

beyond superficial features the authors offer valuable insights to people who want to know how things really work inside their machine important intel specific features are discussed relevant segments of code are dissected line by line but the book covers more than just the functioning of the code it explains the theoretical underpinnings of why linux does things the way it does this edition of the book covers version 2 6 which has seen significant changes to nearly every kernel subsystem particularly in the areas of memory management and block devices the book focuses on the following topics memory management including file buffering process swapping and direct memory access dma the virtual filesystem layer and the second and third extended filesystems process creation and scheduling signals interrupts and the essential interfaces to device drivers timing synchronization within the kernel interprocess communication ipc program execution understanding the linux kernel will acquaint you with all the inner workings of linux but it's more than just an academic exercise you'll learn what conditions bring out linux's best performance and you'll see how it meets the challenge of providing good system response during process scheduling file access and memory management in a wide variety of environments this book will help you make the most of your linux system

learn how to write high quality kernel module code solve common linux kernel programming issues and understand the fundamentals of linux kernel internals key features discover how to write kernel code using the loadable kernel module framework explore industry grade techniques to perform efficient memory allocation and data synchronization within the kernel understand the essentials of key internals topics such as kernel architecture memory management cpu scheduling and kernel synchronization book descriptionlinux kernel programming is a comprehensive introduction for those new to linux kernel and module development this easy to follow guide will have you up and running with writing kernel code in next to no time this book uses the latest 5 4 long term support lts linux kernel which will be maintained from november 2019 through to december 2025 by working with the 5 4 lts kernel throughout the book you can be confident that your knowledge will continue to be valid for years to come you'll start the journey by learning how to build the kernel from the source next you'll write your first kernel module using the powerful loadable kernel module lkm framework the following chapters will cover key kernel internals topics

including linux kernel architecture memory management and cpu scheduling during the course of this book you'll delve into the fairly complex topic of concurrency within the kernel understand the issues it can cause and learn how they can be addressed with various locking technologies mutexes spinlocks atomic and refcount operators you'll also benefit from more advanced material on cache effects a primer on lock free techniques within the kernel deadlock avoidance with lockdep and kernel lock debugging techniques by the end of this kernel book you'll have a detailed understanding of the fundamentals of writing linux kernel module code for real world projects and products what you will learn write high quality modular kernel code lkm framework for 5 x kernels configure and build a kernel from source explore the linux kernel architecture get to grips with key internals regarding memory management within the kernel understand and work with various dynamic kernel memory alloc dealloc apis discover key internals aspects regarding cpu scheduling within the kernel gain an understanding of kernel concurrency issues find out how to work with key kernel synchronization primitives who this book is for this book is for linux programmers beginning to find their way with linux kernel development if you're a linux kernel and driver developer looking to overcome frequent and common kernel development issues or understand kernel intervals you'll find plenty of useful information you'll need a solid foundation of linux cli and c programming before you can jump in

cd rom contains linux kernel version 2.4.4 plus sources from other programs and documents from the linux documentation project

effectively debug kernel modules device drivers and the kernel itself by gaining a solid understanding of powerful open source tools and advanced kernel debugging techniques key features fully understand how to use a variety of kernel and module debugging tools and techniques using examples learn to expertly interpret a kernel oops and identify underlying defects use easy to look up tables and clear explanations of kernel level defects to make this complex topic easy book description the linux kernel is at the very core of arguably the world's best production quality os debugging it though can be a complex endeavor linux kernel debugging is a comprehensive guide to learning all about advanced kernel debugging this book covers many areas in depth such as instrumentation

based debugging techniques `printk` and the dynamic debug framework and shows you how to use kprobes memory related bugs tend to be a nightmare two chapters are packed with tools and techniques devoted to debugging them when the kernel gifts you an oops how exactly do you interpret it to be able to debug the underlying issue we've got you covered concurrency tends to be an inherently complex topic so a chapter on lock debugging will help you to learn precisely what data races are including using `kcsan` to detect them some thorny issues both debug and performance wise require detailed kernel level tracing you'll learn to wield the impressive power of `ftrace` and its frontends you'll also discover how to handle kernel lockups hangs and the dreaded kernel panic as well as leverage the venerable `gdb` tool within the kernel `kgdb` along with much more by the end of this book you will have at your disposal a wide range of powerful kernel debugging tools and techniques along with a keen sense of when to use which what you will learn explore instrumentation based `printk` along with the powerful dynamic debug framework use static and dynamic kprobes to trap into kernel module functions catch kernel memory defects with `kasan` `ubsan` `slub` debug and `kmemleak` interpret an oops in depth and precisely identify its source location understand data races and use `kcsan` to catch evasive concurrency defects leverage `ftrace` and `trace cmd` to trace the kernel flow in great detail write a custom kernel panic handler and detect kernel lockups and hangs use `kgdb` to single step and debug kernel module source code who this book is for this book is for linux kernel developers module driver authors and testers interested in debugging and enhancing their linux systems at the level of the kernel system administrators who want to understand and debug the internal infrastructure of their linux kernels will also find this book useful a good grasp on c programming and the linux command line is necessary some experience with kernel module development will help you follow along

explore implementation of core kernel subsystems about this book master the design components and structures of core kernel subsystems explore kernel programming interfaces and related algorithms under the hood completely updated material for the 4.12.10 kernel who this book is for if you are a kernel programmer with a knowledge of kernel apis and are looking to build a comprehensive understanding and eager to explore the implementation of kernel subsystems this book is for you it sets out to unravel the underlying details of

kernel apis and data structures piercing through the complex kernel layers and gives you the edge you need to take your skills to the next level what you will learn comprehend processes and fles the core abstraction mechanisms of the linux kernel that promote effective simplification and dynamism decipher process scheduling and understand effective capacity utilization under general and real time dispositions simplify and learn more about process communication techniques through signals and ipc mechanisms capture the rudiments of memory by grasping the key concepts and principles of physical and virtual memory management take a sharp and precise look at all the key aspects of interrupt management and the clock subsystem understand concurrent execution on smp platforms through kernel synchronization and locking techniques in detail mastering linux kernel development looks at the linux kernel its internal arrangement and design and various core subsystems helping you to gain significant understanding of this open source marvel you will look at how the linux kernel which possesses a kind of collective intelligence thanks to its scores of contributors remains so elegant owing to its great design this book also looks at all the key kernel code core data structures functions and macros giving you a comprehensive foundation of the implementation details of the kernel s core services and mechanisms you will also look at the linux kernel as well designed software which gives us insights into software design in general that are easily scalable yet fundamentally strong and safe by the end of this book you will have considerable understanding of and appreciation for the linux kernel style and approach each chapter begins with the basic conceptual know how for a subsystem and extends into the details of its implementation we use appropriate code excerpts of critical routines and data structures for subsystems

gain a solid practical understanding and sufficient theoretical insight into linux kernel internals while learning to write high quality kernel module code and understanding the complexities of kernel synchronization purchase of the print or kindle book includes a free ebook in pdf format key features discover how to write linux kernel and module code for real world products on the 6 1 lts kernel implement industry grade techniques in real world scenarios for fast efficient memory allocation and data synchronization understand and exploit kernel architecture cpu scheduling and kernel synchronization techniques book descriptionthe 2nd edition of linux kernel programming is an updated comprehensive guide

for those new to linux kernel development built around the latest 6.1 long term support lts linux kernel which is maintained until december 2026 this edition explores its key features and enhancements additionally with the civil infrastructure project extending support for the 6.1 super lts slts kernel until august 2033 this book will remain relevant for years to come you'll begin this exciting journey by learning how to build the kernel from source step by step you will then learn how to write your first kernel module by leveraging the kernel's powerful loadable kernel module lkm framework with this foundation you will delve into key kernel internals topics including linux kernel architecture memory management and cpu task scheduling you'll finish with understanding the deep issues of concurrency and gain insight into how they can be addressed with various synchronization locking technologies for example mutexes spinlocks atomic refcount operators rw spinlocks and even lock free technologies such as per cpu and rcu by the end of this book you'll build a strong understanding of the fundamentals to writing the linux kernel and kernel module code that can straight away be used in real world projects and products what you will learn configure and build the 6.1 lts kernel from source write high quality modular kernel code lkm framework for 6.x kernels explore modern linux kernel architecture get to grips with key internals details regarding memory management within the kernel understand and work with various dynamic kernel memory alloc dealloc apis discover key internals aspects regarding cpu scheduling within the kernel including cgroups v2 gain a deeper understanding of kernel concurrency issues learn how to work with key kernel synchronization primitives who this book is for this book is for beginner linux programmers and developers looking to get started with the linux kernel providing a knowledge base to understand required kernel internal topics and overcome frequent and common development issues a basic understanding of linux cli and c programming is assumed

uses the running operation as the main thread difficulty in understanding an operating system os lies not in the technical aspects but in the complex relationships inside the operating systems the art of linux kernel design illustrating the operating system design principle and implementation addresses this complexity written from the perspective of the designer of an operating system this book tackles important issues and practical problems on how to understand an operating system completely and systematically it removes the

mystery revealing operating system design guidelines explaining the bios code directly related to the operating system and simplifying the relationships and guiding ideology behind it all based on the source code of a real multi process operating system using the 0 11 edition source code as a representation of the linux basic design the book illustrates the real states of an operating system in actual operations it provides a complete systematic analysis of the operating system source code as well as a direct and complete understanding of the real operating system run time structure the author includes run time memory structure diagrams and an accompanying essay to help readers grasp the dynamics behind linux and similar software systems identifies through diagrams the location of the key operating system data structures that lie in the memory indicates through diagrams the current operating status information which helps users understand the interrupt state and left time slice of processes examines the relationship between process and memory memory and file file and process and the kernel explores the essential association preparation and transition which is the vital part of operating system develop a system of your own this text offers an in depth study on mastering the operating system and provides an important prerequisite for designing a whole new operating system

offers a comprehensive view of the underpinnings of the linux kernel on the intel x86 and the power pc

discover how to write high quality character driver code interface with userspace work with chip memory and gain an in depth understanding of working with hardware interrupts and kernel synchronization key featuresdelve into hardware interrupt handling threaded irqs tasklets softirqs and understand which to use whenexplore powerful techniques to perform user kernel interfacing peripheral i o and use kernel mechanismswork with key kernel synchronization primitives to solve kernel concurrency issuesbook description linux kernel programming part 2 char device drivers and kernel synchronization is an ideal companion guide to the linux kernel programming book this book provides a comprehensive introduction for those new to linux device driver development and will have you up and running with writing misc class character device driver code on the 5 4 lts linux kernel in next to no time you ll begin by learning how to write a simple and complete misc class

character driver before interfacing your driver with user mode processes via procfs sysfs debugfs netlink sockets and ioctl you'll then find out how to work with hardware i/o memory the book covers working with hardware interrupts in depth and helps you understand interrupt request irq allocation threaded irq handlers tasklets and softirqs you'll also explore the practical usage of useful kernel mechanisms setting up delays timers kernel threads and workqueues finally you'll discover how to deal with the complexity of kernel synchronization with locking technologies mutexes spinlocks and atomic refcount operators including more advanced topics such as cache effects a primer on lock free techniques deadlock avoidance with lockdep and kernel lock debugging techniques by the end of this linux kernel book you'll have learned the fundamentals of writing linux character device driver code for real world projects and products what you will learn get to grips with the basics of the modern linux device model ldm write a simple yet complete misc class character device driver perform user kernel interfacing using popular methods understand and handle hardware interrupts confidently perform i/o on peripheral hardware chip memory explore kernel apis to work with delays timers kthreads and workqueues understand kernel concurrency issues work with key kernel synchronization primitives and discover how to detect and avoid deadlock who this book is for an understanding of the topics covered in the linux kernel programming book is highly recommended to make the most of this book this book is for linux programmers beginning to find their way with device driver development linux device driver developers looking to overcome frequent and common kernel driver development issues as well as perform common driver tasks such as user kernel interfaces performing peripheral i/o handling hardware interrupts and dealing with concurrency will benefit from this book a basic understanding of linux kernel internals and common apis kernel module development and c programming is required

find an introduction to the architecture concepts and algorithms of the linux kernel in professional linux kernel architecture a guide to the kernel sources and large number of connections among subsystems find an introduction to the relevant structures and functions exported by the kernel to userland understand the theoretical and conceptual aspects of the linux kernel and unix derivatives and gain a deeper understanding of the kernel learn how to reduce the vast amount of information contained in the kernel sources and obtain

the skills necessary to understand the kernel sources

explore implementation of core kernel subsystems about this book master the design components and structures of core kernel subsystems explore kernel programming interfaces and related algorithms under the hood completely updated material for the 4.12.10 kernel who this book is for if you are a kernel programmer with a knowledge of kernel apis and are looking to build a comprehensive understanding and eager to explore the implementation of kernel subsystems this book is for you it sets out to unravel the underlying details of kernel apis and data structures piercing through the complex kernel layers and gives you the edge you need to take your skills to the next level what you will learn comprehend processes and fles the core abstraction mechanisms of the linux kernel that promote effective simplification and dynamism decipher process scheduling and understand effective capacity utilization under general and real time dispositions simplify and learn more about process communication techniques through signals and ipc mechanisms capture the rudiments of memory by grasping the key concepts and principles of physical and virtual memory management take a sharp and precise look at all the key aspects of interrupt management and the clock subsystem understand concurrent execution on smp platforms through kernel synchronization and locking techniques in detail mastering linux kernel development looks at the linux kernel its internal arrangement and design and various core subsystems helping you to gain significant understanding of this open source marvel you will look at how the linux kernel which possesses a kind of collective intelligence thanks to its scores of contributors remains so elegant owing to its great design this book also looks at all the key kernel code core data structures functions and macros giving you a comprehensive foundation of the implementation details of the kernel's core services and mechanisms you will also look at the linux kernel as well designed software which gives us insights into software design in general that are easily scalable yet fundamentally strong and safe by the end of this book you will have considerable understanding of and appreciation for the linux kernel style and approach each chapter begins with the basic conceptual know how for a subsystem and extends into the details of its implementation we use appropriate code excerpts of critical routines and data structures for subsystems

get up and running with system programming concepts in linux key featuresacquire insight on linux system architecture and its programming interfacesget to grips with core concepts such as process management signalling and pthreadspacked with industry best practices and dozens of code examplesbook description the linux os and its embedded and server applications are critical components of today s software infrastructure in a decentralized networked universe the industry s demand for proficient linux developers is only rising with time hands on system programming with linux gives you a solid theoretical base and practical industry relevant descriptions and covers the linux system programming domain it delves into the art and science of linux application programming system architecture process memory and management signaling timers pthreads and file io this book goes beyond the use api x to do y approach it explains the concepts and theories required to understand programming interfaces and design decisions the tradeoffs made by experienced developers when using them and the rationale behind them troubleshooting tips and techniques are included in the concluding chapter by the end of this book you will have gained essential conceptual design knowledge and hands on experience working with linux system programming interfaces what you will learnexplore the theoretical underpinnings of linux system architectureunderstand why modern oses use virtual memory and dynamic memory apisget to grips with dynamic memory issues and effectively debug themlearn key concepts and powerful system apis related to process managementeffectively perform file io and use signaling and timersdeeply understand multithreading concepts pthreads apis synchronization and schedulingwho this book is for hands on system programming with linux is for linux system engineers programmers or anyone who wants to go beyond using an api set to understanding the theoretical underpinnings and concepts behind powerful linux system programming apis to get the most out of this book you should be familiar with linux at the user level logging in using shell via the command line interface the ability to use tools such as find grep and sort working knowledge of the c programming language is required no prior experience with linux systems programming is assumed

linux kernel module programming guide is for people who want to write kernel modules it takes a hands on approach starting with writing a small hello world program and quickly moves from there far from a boring text on programming linux kernel module programming

guide has a lively style that entertains while it educates an excellent guide for anyone wishing to get started on kernel module programming money raised from the sale of this book supports the development of free software and documentation

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