# Linux Kernel Programming

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The Linux Kernel Book Rémy Card, Éric Dumas, Franck Mével, 1998-07-09 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 Linux Kernel Programming Kaiwan N. Billimoria, 2024-02-29 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

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