

PRENTICE HALL OPEN SOURCE SOFTWARE DEVELOPMENT SERIES

Embedded Linux Primer

Second Edition

A Practical Real-World Approach



Christopher Hallinan

Embedded Linux Primer A Practical Real World Approach Christopher Hallinan

Rudolf J. Streif



Embedded Linux Primer A Practical Real World Approach Christopher Hallinan:

Embedded Linux Primer Christopher Hallinan, 2010-10-26 Up to the Minute Complete Guidance for Developing Embedded Solutions with Linux Linux has emerged as today's #1 operating system for embedded products Christopher Hallinan's Embedded Linux Primer has proven itself as the definitive real world guide to building efficient high value embedded systems with Linux Now Hallinan has thoroughly updated this highly praised book for the newest Linux kernels capabilities tools and hardware support including advanced multicore processors Drawing on more than a decade of embedded Linux experience Hallinan helps you rapidly climb the learning curve whether you're moving from legacy environments or you're new to embedded programming Hallinan addresses today's most important development challenges and demonstrates how to solve the problems you're most likely to encounter You'll learn how to build a modern efficient embedded Linux development environment and then utilize it as productively as possible Hallinan offers up to date guidance on everything from kernel configuration and initialization to bootloaders device drivers to file systems and BusyBox utilities to real time configuration and system analysis This edition adds entirely new chapters on UDEV USB and open source build systems Tour the typical embedded system and development environment and understand its concepts and components Understand the Linux kernel and userspace initialization processes Preview bootloaders with specific emphasis on U Boot Configure the Memory Technology Devices MTD subsystem to interface with flash and other memory devices Make the most of BusyBox and latest open source development tools Learn from expanded and updated coverage of kernel debugging Build and analyze real time systems with Linux Learn to configure device files and driver loading with UDEV Walk through detailed coverage of the USB subsystem Introduces the latest open source embedded Linux build systems Reference appendices include U Boot and BusyBox commands

Embedded Linux Primer Christopher Hallinan, 2010 Up to the Minute Complete Guidance for Developing Embedded Solutions with Linux Linux has emerged as today's #1 operating system for embedded products Christopher Hallinan's Embedded Linux Primer has proven itself as the definitive real world guide to building efficient high value embedded systems with Linux Now Hallinan has thoroughly updated this highly praised book for the newest Linux kernels capabilities tools and hardware support including advanced multicore processors Drawing on more than a decade of embedded Linux experience Hallinan helps you rapidly climb the learning curve whether you're moving from legacy environments or you're new to embedded programming Hallinan addresses today's most important development challenges and demonstrates how to solve the problems you're most likely to encounter You'll learn how to build a modern efficient embedded Linux development environment and then utilize it as productively as possible Hallinan offers up to date guidance on everything from kernel configuration and initialization to bootloaders device drivers to file systems and BusyBox utilities to real time configuration and system analysis This edition adds entirely new chapters on UDEV USB and open source build systems Tour the typical embedded system and development environment and understand its concepts and

components Understand the Linux kernel and userspace initialization processes Preview bootloaders with specific emphasis on U Boot Configure the Memory Technology Devices MTD subsystem to interface with flash and other memory devices Make the most of BusyBox and latest open source development tools Learn from expanded and updated coverage of kernel debugging Build and analyze real time systems with Linux Learn to configure device files and driver loading with UDEV Walk through detailed coverage of the USB subsystem Introduces the latest open source embedded Linux build systems Reference appendices include U Boot and BusyBox commands

Embedded Linux Primer Hallinan,1900 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 Comprehensive Real World Guidance for Every Embedded Developer and Engineer This book brings together indispensable knowledge for building efficient high value Linux based embedded products information that has never been assembled in one place before Drawing on years of experience as an embedded Linux consultant and field application engineer Christopher Hallinan offers solutions for the specific technical issues you re most likely to face demonstrate

Exploring Raspberry Pi Derek Molloy,2016-06-13 Expand Raspberry Pi capabilities with fundamental engineering principles Exploring Raspberry Pi is the innovators guide to bringing Raspberry Pi to life This book favors engineering principles over a recipe approach to give you the skills you need to design and build your own projects You ll understand the fundamental principles in a way that transfers to any type of electronics electronic modules or external peripherals using a learning by doing approach that caters to both beginners and experts The book begins with basic Linux and programming skills and helps you stock your inventory with common parts and supplies Next you ll learn how to make parts work together to achieve the goals of your project no matter what type of components you use The companion website provides a full repository that structures all of the code and scripts along with links to video tutorials and supplementary content that takes you deeper into your project The Raspberry Pi s most famous feature is its adaptability It can be used for thousands of electronic applications and using the Linux OS expands the functionality even more This book helps you get the most from your Raspberry Pi but it also gives you the fundamental engineering skills you need to incorporate any electronics into any project Develop the Linux and programming skills you need to build basic applications Build your inventory of parts so you can always make it work Understand interfacing controlling and communicating with almost any component Explore advanced applications with video audio real world interactions and more Be free to adapt and create with Exploring Raspberry Pi

System Design for Telecommunication Gateways Alexander Bachmutsky,2011-06-20 System Design for Telecommunication Gateways provides a thorough review of designing telecommunication network equipment based on the latest hardware designs and software methods available on the market Focusing on high end efficient designs that challenge all aspects of the system architecture this book helps readers to understand a broader view of the system design analyze all its most critical components and select the parts that best fit a particular application In many cases new technology trends potential future developments system flexibility and

capability extensions are outlined in preparation for the longevity typical for products in the industry Key features Combines software and hardware aspects of the system design Defines components and services supported by open source and commercial basic and extended software platforms including operating systems middleware security routing management layer and more Focuses on disruptive technologies Provides guidelines for developing software architectures based on multi threaded multi process multi instance multi core multi chip multi blade and multi chassis designs Covers a number of advanced high speed interconnect and fabric interface technologies and their commercial implementations Presents different system form factors from compact pizza box styles to medium and large bladed systems including IBM BladeCenter ATCA and microTCA based chassis Describes different mezzanine cards such as PMC PrPMC XMC AMC and others [Exploring BeagleBone](#) Derek Molloy,2019-01-07 In depth instruction and practical techniques for building with the BeagleBone embedded Linux platform Exploring BeagleBone is a hands on guide to bringing gadgets gizmos and robots to life using the popular BeagleBone embedded Linux platform Comprehensive content and deep detail provide more than just a BeagleBone instruction manual you ll also learn the underlying engineering techniques that will allow you to create your own projects The book begins with a foundational primer on essential skills and then gradually moves into communication control and advanced applications using C C allowing you to learn at your own pace In addition the book s companion website features instructional videos source code discussion forums and more to ensure that you have everything you need The BeagleBone s small size high performance low cost and extreme adaptability have made it a favorite development platform and the Linux software base allows for complex yet flexible functionality The BeagleBone has applications in smart buildings robot control environmental sensing to name a few and expansion boards and peripherals dramatically increase the possibilities Exploring BeagleBone provides a reader friendly guide to the device including a crash course in computer engineering While following step by step you can Get up to speed on embedded Linux electronics and programming Master interfacing electronic circuits buses and modules with practical examples Explore the Internet connected BeagleBone and the BeagleBone with a display Apply the BeagleBone to sensing applications including video and sound Explore the BeagleBone s Programmable Real Time Controllers Updated to cover the latest Beagle boards Linux kernel versions and Linux software releases Includes new content on Linux kernel development the Linux Remote Processor Framework CAN bus IoT frameworks and much more Hands on learning helps ensure that your new skills stay with you allowing you to design with electronics modules or peripherals even beyond the BeagleBone Insightful guidance and online peer support help you transition from beginner to expert as you master the techniques presented in Exploring BeagleBone the practical handbook for the popular computing platform [Computers as Components](#) Marilyn Wolf,2022-06-09 Computers as Components Principles of Embedded Computing System Design Fifth Edition continues to focus on foundational content in embedded systems technology and design while updating material throughout the book and introducing new content on machine learning and Internet of Things

IoT systems Uses real processors to demonstrate both technology and techniques Shows readers how to apply principles to actual design practice Stresses necessary fundamentals that can be applied to evolving technologies and helps readers gain facility to design large complex embedded systems Covers the design of Internet of Things IoT devices and systems including applications devices and communication systems and databases Describes wireless communication standards such as Bluetooth and ZigBee

Embedded Linux Systems with the Yocto Project Rudolf J. Streif, 2016-04-18 Build Complete Embedded Linux Systems Quickly and Reliably Developers are increasingly integrating Linux into their embedded systems It supports virtually all hardware architectures and many peripherals scales well offers full source code and requires no royalties The Yocto Project makes it much easier to customize Linux for embedded systems If you re a developer with working knowledge of Linux Embedded Linux Systems with the Yocto Project™ will help you make the most of it An indispensable companion to the official documentation this guide starts by offering a solid grounding in the embedded Linux landscape and the challenges of creating custom distributions for embedded systems You ll master the Yocto Project s toolbox hands on by working through the entire development lifecycle with a variety of real life examples that you can incorporate into your own projects Author Rudolf Streif offers deep insight into Yocto Project s build system and engine and addresses advanced topics ranging from board support to compliance management You ll learn how to Overcome key challenges of creating custom embedded distributions Jumpstart and iterate OS stack builds with the OpenEmbedded Build System Master build workflow architecture and the BitBake Build Engine Quickly troubleshoot build problems Customize new distros with built in blueprints or from scratch Use BitBake recipes to create new software packages Build kernels set configurations and apply patches Support diverse CPU architectures and systems Create Board Support Packages BSP for hardware specific adaptations Provide Application Development Toolkits ADT for round trip development Remotely run and debug applications on actual hardware targets Ensure open source license compliance Scale team based projects with Toaster Build History Source Mirrors and Autobuilder

Raspberry Pi® a fondo para desarrolladores Derek Molloy, 2019-07-14 Econ mico y vers til Raspberry Pi puede adaptarse a miles de desarrollos Este libro le permite explorar todas sus posibilidades mediante la aplicaci n de principios de ingenier a junto con las t cnicas de programaci n en Linux y desarrollar las habilidades que necesita para dise ar y construir un sinf n de proyectos Raspberry Pi a fondo para desarrolladores cubre los conceptos b sicos y avanzados de la plataforma de hardware accesorios recomendados software sistemas Linux integrados y t cnicas de programaci n en Linux Tambi n profundiza en la interfaz el control y de comunicaciones con informaci n detallada sobre Raspberry Pi GPIOs buses dispositivos UART y perif ricos USB Aprender a configurar un entorno de compilaci n cruzada para construir aplicaciones de software a gran escala as como la forma de combinar hardware y software para permitir que el Raspberry Pi interact e eficazmente con su entorno f sico Por ltimo descubrir c mo utilizar el Raspberry Pi para aplicaciones avanzadas de interfaz e interacci n como Internet de las Cosas IoT

por sus siglas en inglés comunicación y control inalámbricos interfaces de usuario imágenes videos y audios llegando hasta la programación del kernel de Linux En lugar de instrucciones para algunos proyectos específicos Raspberry Pi a fondo para desarrolladores le ofrece las habilidades necesarias para construir los proyectos que existen en su imaginación Aprender a Desarrollar habilidades esenciales de Linux y de programación Construir aplicaciones de Internet de las Cosas IoT Dominar la interfaz control y comunicación Diseñar aplicaciones que interactúan con el entorno físico Utilizar la plataforma Arduino como un procesador de servicios Construir aplicaciones de comunicación inalámbrica Escribir e instalar módulos del kernel de Linux personalizados Usar Raspberry Pi 3 y Raspberry Pi Zero en sus proyectos

Embedded Linux Primer Christopher Hallinan, 2019-02-02 **American Book Publishing Record**, 2006 *Linux: Embedded Development* Alexandru Vaduva, Alex Gonzalez, Chris Simmonds, 2016-09-27 Leverage the power of Linux to develop captivating and powerful embedded Linux projects About This Book Explore the best practices for all embedded product development stages Learn about the compelling features offered by the Yocto Project such as customization virtualization and many more Minimize project costs by using open source tools and programs Who This Book Is For If you are a developer who wants to build embedded systems using Linux this book is for you It is the ideal guide for you if you want to become proficient and broaden your knowledge A basic understanding of C programming and experience with systems programming is needed Experienced embedded Yocto developers will find new insight into working methodologies and ARM specific development competence What You Will Learn Use the Yocto Project in the embedded Linux development process Get familiar with and customize the bootloader for a board Discover more about real time layer security virtualization CGL and LSB See development workflows for the U Boot and the Linux kernel including debugging and optimization Understand the open source licensing requirements and how to comply with them when cohabiting with proprietary programs Optimize your production systems by reducing the size of both the Linux kernel and root filesystems Understand device trees and make changes to accommodate new hardware on your device Design and write multi threaded applications using POSIX threads Measure real time latencies and tune the Linux kernel to minimize them In Detail Embedded Linux is a complete Linux distribution employed to operate embedded devices such as smartphones tablets PDAs set top boxes and many more An example of an embedded Linux distribution is Android developed by Google This learning path starts with the module Learning Embedded Linux Using the Yocto Project It introduces embedded Linux software and hardware architecture and presents information about the bootloader You will go through Linux kernel features and source code and get an overview of the Yocto Project components available The next module Embedded Linux Projects Using Yocto Project Cookbook takes you through the installation of a professional embedded Yocto setup then advises you on best practices Finally it explains how to quickly get hands on with the Freescale ARM ecosystem and community layer using the affordable and open source Wandboard embedded board Moving ahead the final module Mastering Embedded Linux Programming takes you through the product cycle and gives you

an in depth description of the components and options that are available at each stage You will see how functions are split between processes and the usage of POSIX threads By the end of this learning path your capabilities will be enhanced to create robust and versatile embedded projects This Learning Path combines some of the best that Packt has to offer in one complete curated package It includes content from the following Packt products Learning Embedded Linux Using the Yocto Project by Alexandru Vaduva Embedded Linux Projects Using Yocto Project Cookbook by Alex Gonzalez Mastering Embedded Linux Programming by Chris Simmonds Style and approach This comprehensive step by step pragmatic guide enables you to build custom versions of Linux for new embedded systems with examples that are immediately applicable to your embedded developments Practical examples provide an easy to follow way to learn Yocto project development using the best practices and working methodologies Coupled with hints and best practices this will help you understand embedded Linux better

Mastering Embedded Linux Programming Chris Simmonds, 2017-06-30 Learn to confidently develop debug and deploy robust embedded Linux systems with hands on examples using BeagleBone and QEMU Key Features Step by step guide from toolchain setup to real time programming with hands on implementation Practical insights on kernel configuration device drivers and memory management Covers hardware integration using BeagleBone Black and virtual environments via QEMU Book Description Embedded Linux runs many of the devices we use every day from smart TVs to WiFi routers test equipment to industrial controllers all of them have Linux at their heart Linux is a core technology in the implementation of the interconnected world of the Internet of Things You will begin by learning about the fundamental elements that underpin all embedded Linux projects the toolchain the bootloader the kernel and the root filesystem You ll see how to create each of these elements from scratch and how to automate the process using Buildroot and the Yocto Project Moving on you ll find out how to implement an effective storage strategy for flash memory chips and how to install updates to the device remotely once it is deployed You ll also get to know the key aspects of writing code for embedded Linux such as how to access hardware from applications the implications of writing multi threaded code and techniques to manage memory in an efficient way The final chapters show you how to debug your code both in applications and in the Linux kernel and how to profile the system so that you can look out for performance bottlenecks By the end of the book you will have a complete overview of the steps required to create a successful embedded Linux system What you will learn Evaluate the Board Support Packages offered by most manufacturers of a system on chip or embedded module Use Buildroot and the Yocto Project to create embedded Linux systems quickly and efficiently Update IoT devices in the field without compromising security Reduce the power budget of devices to make batteries last longer Interact with the hardware without having to write kernel device drivers Debug devices remotely using GDB and see how to measure the performance of the systems using powerful tools such as perf ftrace and valgrind Who this book is for This book is for embedded engineers Linux developers and computer science students looking to build real world embedded systems It suits readers who are familiar with basic Linux use and want to deepen their skills in

kernel configuration debugging and device integration **Mastering Embedded Linux Programming** Frank Vasquez, Chris Simmonds, 2021-05-14 Build customize and deploy Linux based embedded systems with confidence using Yocto bootloaders and build tools Key Features Master build systems toolchains and kernel integration for embedded Linux Set up custom Linux distros with Yocto and manage board specific configurations Learn real world debugging memory handling and system performance tuning Book Description If you're looking for a book that will demystify embedded Linux then you've come to the right place Mastering Embedded Linux Programming is a fully comprehensive guide that can serve both as means to learn new things or as a handy reference The first few chapters of this book will break down the fundamental elements that underpin all embedded Linux projects the toolchain the bootloader the kernel and the root filesystem After that you will learn how to create each of these elements from scratch and automate the process using Buildroot and the Yocto Project As you progress the book will show you how to implement an effective storage strategy for flash memory chips and install updates to a device remotely once it's deployed You'll also learn about the key aspects of writing code for embedded Linux such as how to access hardware from apps the implications of writing multi threaded code and techniques to manage memory in an efficient way The final chapters demonstrate how to debug your code whether it resides in apps or in the Linux kernel itself You'll also cover the different tracers and profilers that are available for Linux so that you can quickly pinpoint any performance bottlenecks in your system By the end of this Linux book you'll be able to create efficient and secure embedded devices using Linux What you will learn Use Buildroot and the Yocto Project to create embedded Linux systems Troubleshoot BitBake build failures and streamline your Yocto development workflow Update IoT devices securely in the field using Mender or balena Prototype peripheral additions by reading schematics modifying device trees soldering breakout boards and probing pins with a logic analyzer Interact with hardware without having to write kernel device drivers Divide your system up into services supervised by BusyBox runit Debug devices remotely using GDB and measure the performance of systems using tools such as perf ftrace eBPF and Callgrind Who this book is for If you're a systems software engineer or system administrator who wants to learn how to implement Linux on embedded devices then this book is for you It's also aimed at embedded systems engineers accustomed to programming for low power microcontrollers who can use this book to help make the leap to high speed systems on chips that can run Linux Anyone who develops hardware that needs to run Linux will find something useful in this book but before you get started you'll need a solid grasp on POSIX standard C programming and shell scripting *Building Embedded Linux Systems* Karim Yaghmour, Jon Masters, Gilad Ben-Yossef, Philippe Gerum, 2008-08-15 There's a great deal of excitement surrounding the use of Linux in embedded systems for everything from cell phones to car ABS systems and water filtration plants but not a lot of practical information Building Embedded Linux Systems offers an in depth hard core guide to putting together embedded systems based on Linux Updated for the latest version of the Linux kernel this new edition gives you the basics of building

embedded Linux systems along with the configuration setup and use of more than 40 different open source and free software packages in common use The book also looks at the strengths and weaknesses of using Linux in an embedded system plus a discussion of licensing issues and an introduction to real time with a discussion of real time options for Linux This indispensable book features arcane and previously undocumented procedures for Building your own GNU development toolchain Using an efficient embedded development framework Selecting configuring building and installing a target specific kernel Creating a complete target root filesystem Setting up manipulating and using solid state storage devices Installing and configuring a bootloader for the target Cross compiling a slew of utilities and packages Debugging your embedded system using a plethora of tools and techniques Using the uClibc BusyBox U Boot OpenSSH tftpd strace and gdb packages By presenting how to build the operating system components from pristine sources and how to find more documentation or help Building Embedded Linux Systems greatly simplifies the task of keeping complete control over your embedded operating system

Building Embedded Linux Systems Karim Yaghmour, 2003-04-22 Linux is being adopted by an increasing number of embedded systems developers who have been won over by its sophisticated scheduling and networking its cost free license its open development model and the support offered by rich and powerful programming tools While there is a great deal of hype surrounding the use of Linux in embedded systems there is not a lot of practical information Building Embedded Linux Systems is the first in depth hard core guide to putting together an embedded system based on the Linux kernel This indispensable book features arcane and previously undocumented procedures for Building your own GNU development toolchain Using an efficient embedded development framework Selecting configuring building and installing a target specific kernel Creating a complete target root filesystem Setting up manipulating and using solid state storage devices Installing and configuring a bootloader for the target Cross compiling a slew of utilities and packages Debugging your embedded system using a plethora of tools and techniques Details are provided for various target architectures and hardware configurations including a thorough review of Linux s support for embedded hardware All explanations rely on the use of open source and free software packages By presenting how to build the operating system components from pristine sources and how to find more documentation or help this book greatly simplifies the task of keeping complete control over one s embedded operating system whether it be for technical or sound financial reasons Author Karim Yaghmour a well known designer and speaker who is responsible for the Linux Trace Toolkit starts by discussing the strengths and weaknesses of Linux as an embedded operating system Licensing issues are included followed by a discussion of the basics of building embedded Linux systems The configuration setup and use of over forty different open source and free software packages commonly used in embedded Linux systems are also covered uClibc BusyBox U Boot OpenSSH tftpd strace and gdb are among the packages discussed

Embedded Linux Craig Hollabaugh, 2002 A guide to using Linux on embedded platforms for interfacing to the real world Embedded Linux is one of the first books available that teaches readers development and implementation of

interfacing applications on an Embedded Linux platform

Mastering Embedded Linux Programming Chris

Simmonds, 2015-12-29 Harness the power of Linux to create versatile and robust embedded solutions About This Book Create efficient and secure embedded devices using Linux Minimize project costs by using open source tools and programs Explore each component technology in depth using sample implementations as a guide Who This Book Is For This book is ideal for Linux developers and system programmers who are already familiar with embedded systems and who want to know how to create best in class devices A basic understanding of C programming and experience with systems programming is needed What You Will Learn Understand the role of the Linux kernel and select an appropriate role for your application Use Buildroot and Yocto to create embedded Linux systems quickly and efficiently Create customized bootloaders using U Boot Employ perf and ftrace to identify performance bottlenecks Understand device trees and make changes to accommodate new hardware on your device Write applications that interact with Linux device drivers Design and write multi threaded applications using POSIX threads Measure real time latencies and tune the Linux kernel to minimize them In Detail Mastering Embedded Linux Programming takes you through the product cycle and gives you an in depth description of the components and options that are available at each stage You will begin by learning about toolchains bootloaders the Linux kernel and how to configure a root filesystem to create a basic working device You will then learn how to use the two most commonly used build systems Buildroot and Yocto to speed up and simplify the development process Building on this solid base the next section considers how to make best use of raw NAND NOR flash memory and managed flash eMMC chips including mechanisms for increasing the lifetime of the devices and to perform reliable in field updates Next you need to consider what techniques are best suited to writing applications for your device We will then see how functions are split between processes and the usage of POSIX threads which have a big impact on the responsiveness and performance of the final device The closing sections look at the techniques available to developers for profiling and tracing applications and kernel code using perf and ftrace Style and approach This book is an easy to follow and pragmatic guide consisting of an in depth analysis of the implementation of embedded devices Each topic has a logical approach to it this coupled with hints and best practices helps you understand embedded Linux better

Linux for Embedded and Real-time Applications Doug

Abbott, 2012-12-17 This new edition of Linux for Embedded and Real Time Applications provides a practical introduction to the basics and the latest developments in this rapidly evolving technology Ideal for those new to using Linux in an embedded environment it takes a hands on approach and covers key concepts plus specific applications Key features include Substantially updated to focus on a specific ARM based single board computer SBC as a target for embedded application programming Includes an introduction to Android programming With this book you will learn The basics of Open Source Linux and the embedded space How to set up a simple system and tool chain How to use simulation for initial application testing Network graphics and Android programming How to use some of the many Linux components and tools How to

configure and build the Linux kernel BusyBox and U Boot bootloader Provides a hands on introduction for engineers and software developers who need to get up to speed quickly on embedded Linux its operation and its capabilities including Android Updated and changed accompanying tools with a focus on the author s specially developed Embedded Linux Learning Kit Embedded Operating Systems Alan Holt,Chi-Yu Huang,2014-10-08 This practically oriented textbook provides a clear introduction to the different component parts of an operating system and how these work together The easy to follow text covers the bootloader kernel filesystem shared libraries start up scripts configuration files and system utilities The procedure for building each component is described in detail guiding the reader through the process of creating a fully functional GNU Linux embedded OS Features presents a concise overview of the GNU Linux system and a detailed review of GNU Linux filesystems describes how to build an embedded system to run on a virtual machine and to run natively on an actual processor introduces the concept of the compiler toolchain demonstrating how to develop a cross toolchain so that programs can be built on a range of different architectures discusses the ARM based platforms BeagleBone and Raspberry Pi explains how to build OpenWRT firmware images for OMxP Open mesh devices and the Dragino MS14 series

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