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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



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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

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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

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por sus siglas en inglés comunicaci3n y control inal mbricos interfaces de usuario im genes v deos y audios llegando hasta la programaci3n del kernel de Linux En lugar de instrucciones para algunos proyectos espec ficos Raspberry Pi a fondo para desarrolladores le ofrece las habilidades necesarias para construir los proyectos que existen en su imaginaci3n Aprender a Desarrollar habilidades esenciales de Linux y de programaci3n Construir aplicaciones de Internet de las Cosas IoT Dominar la interfaz control y comunicaci3n Dise ar aplicaciones que interact en con el entorno f sico Utilizar la plataforma Arduino como un procesador de servicios Construir aplicaciones de comunicaci3n inal mbrica Escribir e instalar m dulos del kernel de Linux personalizados Usar Raspberry Pi 3 y Raspberry Pi Zero en sus proyectos **American Book Publishing Record** ,2006

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