

# Getting Started with BeagleBone: Linux-Powered Electronic Projects With Python and JavaScript by Matt Richardson



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Getting Started with BeagleBone: Linux-Powered Electronic Projects With Python and JavaScript

# Getting Started With Beaglebone Linux Powered Electronic

**M Carnoy**



## **Getting Started With Beaglebone Linux Powered Electronic:**

Getting Started with BeagleBone Matt Richardson, 2013-10-04 Many people think of Linux as a computer operating system running on users desktops and powering servers But Linux can also be found inside many consumer electronics devices Whether they re the brains of a cell phone cable box or exercise bike embedded Linux systems blur the distinction between computer and device Many makers love microcontroller platforms such as Arduino but as the complexity increases in their projects they need more power for applications such as computer vision The BeagleBone is an embedded Linux board for makers It s got built in networking many inputs and outputs and a fast processor to handle demanding tasks This book introduces you to both the original BeagleBone and the new BeagleBone Black and gets you started with projects that take advantage of the board s processing power and its ability to interface with the outside world

**Getting Started with BeagleBone** Matt Richardson (technicien), **Exploring BeagleBone** Derek Molloy, 2014-12-02 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 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

**Getting Started with Electronic Projects** Bill Pretty, 2015-01-13 This book is aimed at hobbyists with basic knowledge of electronics circuits Whether you are a novice electronics project builder a ham radio enthusiast or a BeagleBone tinkerer you will love this book

The Internet of Things: Do-It-Yourself at Home Projects for Arduino, Raspberry Pi and BeagleBone

Black Donald Norris,2015-01-30 Build and program projects that tap into the Internet of Things IoT using Arduino Raspberry Pi and BeagleBone Black This innovative guide gets you started right away working with the most popular processing platforms wireless communication technologies the Cloud and a variety of sensors You ll learn how to take advantage of the utility and versatility of the IoT and connect devices and systems to the Internet using sensors Each project features a list of the tools and components how to explanations with photos and illustrations and complete programming code All projects can be modified and expanded so you can build on your skills The Internet of Things DIY Projects with Arduino Raspberry Pi and BeagleBone Black Covers the basics of Java C Python JavaScript and other programming languages used in the projects Shows you how to use IBM s Net Beans IDE and the Eclipse IDE Explains how to set up small scale networks to connect the projects to the Internet Includes essential tips for setting up and using a MySQL database The fun DIY projects in the book include Raspberry Pi home temperature measurements Raspberry Pi surveillance webcams Raspberry Pi home weather station Arduino garage door controller Arduino irrigation controller Arduino outdoor lighting controller Beaglebone message panel Beaglebone remote control SDR Machine to machine demonstration project *Getting Started with the Photon* Simon Monk,2015-05-14 The Photon is an open source inexpensive programmable WiFi enabled module for building connected projects and prototypes Powered by an ARM Cortex M3 microcontroller and a Broadcom WiFi chip the Photon is just as happy plugged into a hobbyist s breadboard as it is into a product rolling off of an assembly line While the Photon and its accompanying cloud platform is designed as a ready to go foundation for product developers and manufacturers it s great for Maker projects as you ll see in this book You ll learn how to get started with the free development tools deploy your sketches over WiFi and build electronic projects that take advantage of the Photon s processing power cloud platform and input output pins What s more the Photon is backward compatible with its predecessor the Spark Core *BeagleBone For Dummies* Rui Santos,Luís Miguel Costa Perestrelo,2015-02-23 The definitive easy to use guide to the popular BeagleBone board BeagleBone For Dummies is the definitive beginner s guide to using the popular BeagleBone board to learn electronics and programming Unlike other books that require previous knowledge of electronics Linux and Python this one assumes you know nothing at all and guides you step by step throughout the process of getting acquainted with your BeagleBone Original or BeagleBone Black You ll learn how to get set up use the software build the hardware and code your projects with plenty of examples to walk you through the process You ll move carefully through your first BeagleBone project then get ideas for branching out from there to create even better more advanced programs The BeagleBone is a tiny computer board about the size of a credit card that has all the capability of a desktop Its affordability and ease of use has made it popular among hobbyists hardware enthusiasts and programmers alike and it s time for you to join their ranks as you officially dive into the world of microcomputers This book removes the guesswork from using the popular BeagleBone board and shows you how to get up and running in no time Download the operating system and connect your BeagleBone Learn to navigate the desktop

environment Start programming with Python and Bonescript Build your first project and find plans for many more To learn BeagleBone you could spend hours on the Internet and still never find the information you need or you can get everything you need here This book appeals to all new and inexperienced hobbyists tinkerers electronics gurus hackers budding programmers engineers and hardware geeks who want to learn how to get the most out of their powerful BeagleBone

**Getting Started with BeagleBone** Matt Richardson (Technologist),2013 Many people think of Linux as a computer operating system running on users desktops and powering servers But Linux can also be found inside many consumer electronics devices Whether they re the brains of a cell phone cable box or exercise bike embedded Linux systems blur the distinction between computer and device Many makers love microcontroller platforms such as Arduino but as the complexity increases in their projects they need more power for applications such as computer vision The BeagleBone is an embedded Linux board for makers It s got built in networking many inputs and outputs and a fast processor to handle demanding tasks This book introduces you to both the original BeagleBone and the new BeagleBone Black and gets you started with projects that take advantage of the board s processing power and its ability to interface with the outside world

**Software Engineering for Embedded Systems** Robert Oshana,2013-04-01 This Expert Guide gives you the techniques and technologies in software engineering to optimally design and implement your embedded system Written by experts with a solutions focus this encyclopedic reference gives you an indispensable aid to tackling the day to day problems when using software engineering methods to develop your embedded systems With this book you will learn The principles of good architecture for an embedded system Design practices to help make your embedded project successful Details on principles that are often a part of embedded systems including digital signal processing safety critical principles and development processes Techniques for setting up a performance engineering strategy for your embedded system software How to develop user interfaces for embedded systems Strategies for testing and deploying your embedded system and ensuring quality development processes Practical techniques for optimizing embedded software for performance memory and power Advanced guidelines for developing multicore software for embedded systems How to develop embedded software for networking storage and automotive segments How to manage the embedded development process Includes contributions from Frank Schirrmeister Shelly Gretlein Bruce Douglass Erich Styger Gary Stringham Jean Labrosse Jim Trudeau Mike Brogioli Mark Pitchford Catalin Dan Udma Markus Levy Pete Wilson Whit Waldo Inga Harris Xinxin Yang Srinivasa Addepalli Andrew McKay Mark Kraeling and Robert Oshana Road map of key problems issues and references to their solution in the text Review of core methods in the context of how to apply them Examples demonstrating timeless implementation details Short and to the point case studies show how key ideas can be implemented the rationale for choices made and design guidelines and trade offs

**Exploring BeagleBone** Derek Molloy,2014-12-31 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 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

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Matt Richardson,2013 Many people think of Linux as a computer operating system running on users desktops and powering servers But Linux can also be found inside many consumer electronics devices Whether they re the brains of a cell phone cable box or exercise bike embedded Linux systems blur the distinction between computer and device Many makers love microcontroller platforms such as Arduino but as the complexity increases in their projects they need more power for applications such as computer vision The BeagleBone is an embedded Linux board for makers It s got built in networking many inputs and outputs and a fast processor to handle demanding tasks This book introduces you to both the original BeagleBone and the BeagleBone Black and gets you started with projects that take advantage of the board s processing power and its ability to interface with the outside world

[The Librarian's Introduction to Programming Languages](#) Beth Thomsett-Scott,2016-06-21 The Librarian s Introduction to Programming Languages presents case studies and practical applications for using the top programming languages in library and information settings While there are books and Web sites devoted to teaching programming there are few works that address multiple programming languages or address the specific reasons why programming is a critical area of learning for library and information science professionals There are many books on programming languages but no recent items directly written for librarians that span a variety of programs Many practicing librarians see programming as something for IT people or beyond their capabilities This book will help these

librarians to feel comfortable discussion programming with others by providing an understanding of when the language might be useful what is needed to make it work and relevant tools to extend its application Additionally the inclusion of practical examples lets readers try a small app for the language This also will assist readers who want to learn a language but are unsure of which language would be the best fit for them in terms of learning curve and application Languages covered are JavaScriptPERLPHPSQLPythonRubyCC Java This book is designed to provide a basic working knowledge of each language presented case studies which show the programming language used in real ways and resources for exploring each language in more detail

*ODROID Magazine* ,2017-07-01 Table of Contents 6 Home Automation With Home Assistant A Smart House With Your ODROID By Your Side 12 Community Spotlight New Hardkernel Logo 12 Community Spotlight Windows X86 Compatibility List for ODROID XU3 XU4 Running Exagear 2 1 Desktop 13 ODROID XU4 Header Extenders Higher Sockets For Your Projects 14 Android Development Deep Diving Inside ADB Part 2 16 Seismograph Earthquake Detector Measuring Seismic Acceleration Using The ODROID C2 21 Gogs A GitHub GitLab Alternative 23 ODROID XU4 As A Map Server A Guide To Using GeoServer 25 Geiger Counter Detecting Radiation With An ODROID C2 26 Lakka 2 0 A Great Emulation Operating System Receives A Major Update 29 Meet An ODROIDian Michel Catudal Minou666

**Bad to the Bone** Steven Barrett,Jason Kridner,2022-06-01 BeagleBone Black is a low cost open hardware computer uniquely suited to interact with sensors and actuators directly and over the Web Introduced in April 2013 by BeagleBoard org a community of developers first established in early 2008 BeagleBone Black is used frequently to build vision enabled robots home automation systems artistic lighting systems and countless other do it yourself and professional projects BeagleBone variants include the original BeagleBone and the newer BeagleBone Black both hosting a powerful 32 bit super scalar ARM Cortex A8 processor capable of running numerous mobile and desktop capable operating systems typically variants of Linux including Debian Android and Ubuntu Yet BeagleBone is small enough to fit in a small mint tin box The Bone may be used in a wide variety of projects from middle school science fair projects to senior design projects to first prototypes of very complex systems Novice users may access the power of the Bone throughthe user friendly BoneScript software experienced through a Web browser in most major operating systems including Microsoft Windows Apple Mac OS X or the Linux operating systems Seasoned users may take full advantage of the Bone s power using the underlying Linux based operating system a host of feature extension boards Capes and a wide variety of Linux community open source libraries This book provides an introduction to this powerful computer and has been designed for a wide variety of users including the first time novice through the seasoned embedded system design professional The book contains background theory on system operation coupled with many well documented illustrative examples Examples for novice users are centered on motivational fun robot projects while advanced projects follow the theme of assistive technology and image processing applications

[Build Your Own Cybersecurity Testing Lab: Low-cost Solutions for Testing in Virtual and Cloud-based Environments](#) Ric

Messier,2020-02-28 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Manage your own robust inexpensive cybersecurity testing environment This hands on guide shows clearly how to administer an effective cybersecurity testing lab using affordable technologies and cloud resources Build Your Own Cybersecurity Testing Lab Low cost Solutions for Testing in Virtual and Cloud based Environments fully explains multiple techniques for developing lab systems including the use of Infrastructure as Code meaning you can write programs to create your labs quickly without manual steps that could lead to costly and frustrating mistakes Written by a seasoned IT security professional and academic this book offers complete coverage of cloud and virtual environments as well as physical networks and automation Included with the book is access to videos that demystify difficult concepts Inside you will discover how to Gather network requirements and build your cybersecurity testing lab Set up virtual machines and physical systems from inexpensive components Select and configure the necessary operating systems Gain remote access through SSH RDP and other remote access protocols Efficiently isolate subnets with physical switches routers and VLANs Analyze the vulnerabilities and challenges of cloud based infrastructures Handle implementation of systems on Amazon Web Services Microsoft Azure and Google Cloud Engine Maximize consistency and repeatability using the latest automation tools

**BeagleBone Black Cookbook** Charles A. Hamilton,2015-11-18 Over 60 recipes and solutions for inventors makers and budding engineers to create projects using the BeagleBone Black About This Book Learn how to develop applications with the BeagleBone Black and open source Linux software Sharpen your expertise in making sophisticated electronic devices Explore the BeagleBone Black with this easy to succeed recipe format Who This Book Is For If you are a hardware Linux and or microcomputing novice or someone who wants more power and possibilities with product prototypes electronic art projects or embedded computing experiments then this book is for you It is for Internet of Things enthusiasts who want to use more sophisticated hardware than the Raspberry Pi or the Arduino can provide Whether you are an engineering student a DIYer an inventor or a budding electronics enthusiast this book delivers accessible easy to succeed instructions for using an advanced microcomputing platform What You Will Learn Set up and run the BeagleBone Black for the first time Learn the basics of microcomputing and Linux using the command line and easy kernel mods Make introductory projects with Python JavaScript BoneScript and Node js Explore physical computing and simple circuits using buttons LEDs sensors and motors Discover the unique features of the BeagleBone Black and its real time computing functions Build intermediate level audio and video applications Assemble and add ingredients for creating Internet of Things prototypes In Detail There are many single board controllers and computers such as Arduino Udoo or Raspberry Pi which can be used to create electronic prototypes on circuit boards However when it comes to creating more advanced projects BeagleBone Black provides a sophisticated alternative Mastering the BeagleBone Black enables you to combine it with sensors and LEDs add buttons and marry it to a variety of add on boards You can transform this tiny device

into the brain for an embedded application or an endless variety of electronic inventions and prototypes With dozens of how tos this book kicks off with the basic steps for setting up and running the BeagleBone Black for the first time from connecting the necessary hardware and using the command line with Linux commands to installing new software and controlling your system remotely Following these recipes more advanced examples take you through scripting debugging and working with software source files eventually working with the Linux kernel Subsequently you will learn how to exploit the board s real time functions We will then discover exciting methods for using sound and video with the system before marching forward into an exploration of recipes for building Internet of Things projects Finally the book finishes with a dramatic arc upward into outer space when you explore ways to build projects for tracking and monitoring satellites Style and approach This comprehensive recipe book deconstructs a complex often confusing piece of technology and transforms it to become accessible and fun with snappy unintimidating prose and extensive easy to succeed instructions

*Programming the BeagleBone Black: Getting Started with JavaScript and BoneScript* Simon Monk,2014-05-06 Program your own BeagleBone Black projects Build creative BeagleBone Black devices no prior programming or electronics experience required In Programming the BeagleBone Black electronics guru Simon Monk explains essential application development methods through straightforward directions and cool downloadable examples Discover how to navigate the board write and debug code use expansion capes and control external hardware Easy to follow plans show you how to wire up and program a Web controlled roving robot and an e mail notifier that lights an incandescent lamp Set up the BeagleBone Black and explore its features Connect to your computer via USB or Ethernet Use the BeagleBone Black as a stand alone PC Write and execute BoneScript code Use JavaScript functions and timers Perform analog and digital I O Work with expansion capes and modules Design Web interfaces that control electronics Assemble and program a robot and an e mail notifier

**Bad to the Bone** Steven F. Barrett,Jason Kridner,2022-11-10 This comprehensive book provides detailed materials for both novice and experienced programmers using all BeagleBone variants which host a powerful 32 bit super scalar TI Sitara ARM Cortex A8 processor Authored by Steven F Barrett and Jason Kridner a seasoned ECE educator along with the founder of Beagleboard org respectively the work may be used in a wide variety of projects from science fair projects to university courses and senior design projects to first prototypes of very complex systems Beginners may access the power of the Bone through the user friendly Bonescript examples Seasoned users may take full advantage of the Bone s power using the underlying Linux based operating system a host of feature extension boards Capes and a wide variety of Linux community open source libraries The book contains background theory on system operation coupled with many well documented illustrative examples Examples for novice users are centered on motivational fun robot projectswhile advanced projects follow the theme of assistive technology and image processing applications

*BeagleBone Cookbook* Mark A. Yoder,Jason Kridner,2015-04-03 BeagleBone is an inexpensive web server Linux desktop and electronics hub that includes all the tools you need to create

your own projects whether it s robotics gaming drones or software defined radio If you re new to BeagleBone Black or want to explore more of its capabilities this cookbook provides scores of recipes for connecting and talking to the physical world with this credit card sized computer All you need is minimal familiarity with computer programming and electronics Each recipe includes clear and simple wiring diagrams and example code to get you started If you don t know what BeagleBone Black is you might decide to get one after scanning these recipes Learn how to use BeagleBone to interact with the physical world Connect force light and distance sensors Spin servo motors stepper motors and DC motors Flash single LEDs strings of LEDs and matrices of LEDs Manage real time input output I O Work at the Linux I O level with shell commands Python and C Compile and install Linux kernels Work at a high level with JavaScript and the BoneScript library Expand BeagleBone s functionality by adding capes Explore the Internet of Things

*Getting Started With Raspberry Pi* Shawn Wallace, Matt Richardson, Wolfram Donat, 2021-10-29 The Raspberry Pi is a credit card sized computer that plugs into your TV and a keyboard It is a capable little computer which can be used in electronics projects and for many of the things that your desktop PC does like spreadsheets word processing browsing the internet and playing games It also plays high definition video This book takes you step by step through many fun and educational possibilities Take advantage of several preloaded programming languages Use the Raspberry Pi with Arduino Create Internet connected projects Play with multimedia With Raspberry Pi you can do all of this and more

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