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JAN AXELSON
author of USB EMBEDDED HOSTS

# **Usb Complete Programmers Guide**

**Randall Hyde** 

#### **Usb Complete Programmers Guide:**

**USB Complete: The Developer's Guide, Fifth Edition** Jan Axelson, 2015-03-01 Developers who design and program USB devices have a new resource in the fifth edition of USB Complete The Developer's Guide This edition adds an introduction to USB 3 1 and SuperSpeedPlus bus which offers a 2x increase in bus speed over USB 3 0 s SuperSpeed For designs that don't require USB 3.1 s capabilities the book also covers USB 2.0 technology and applications USB Complete Fifth Edition bridges the gap between the technical specifications and the real world of design and programming Author Jan Axelson distills the fundamentals of the protocols and guides developers in choosing device hardware deciding whether to target a USB class driver or another host driver and writing device firmware and host applications Example code in Visual C shows how to detect and access USB devices and how to program and communicate with vendor defined devices that use the human interface device HID class driver and Microsoft's WinUSB driver Also covered are how to use bus power including new advanced power delivery capabilities wireless communications for USB devices and developing embedded hosts including dual role USB On The Go devices Programmers and hardware designers can rely on USB Complete's Fifth Edition to help get projects up and running quickly Students and hobbyists will learn how to use the interface built into every PC Instructors will find inspiration and guidance for class projects Serial Port Complete: The Developer's Guide, Second Edition Jan Axelson, 2007-12-01 When PCs and peripherals began showing up with USB ports in the late 1990s many predicted that legacy serial COM ports would soon be obsolete The predictions were wrong While most standard peripherals now use USB serial ports are the interface of choice for devices that require simple programming long cables operation in harsh environments or basic networking capabilities Serial ports are more versatile then ever due to developments such as USB virtual COM ports the NET SerialPort class enhanced microcontroller USARTs and new wireless interfaces Serial Port Complete Second Edition is a completely revised and updated guide to programming and interfacing to COM ports USB virtual COM ports and serial ports in embedded systems Author Jan Axelson shows how to Access COM ports using the SerialPort class in Microsoft's NET Framework Program embedded systems for serial port communications Design and program USB devices accessed as virtual COM ports Upgrade RS 232 designs to USB with no changes to host software or device firmware Design circuits for electrically harsh environments Create serial networks of embedded systems and PCs Use serial ports in wireless links Example code is provided for PCs and embedded systems in both Basic and C C The author maintains a website with articles program code and other links of interest to developers of serial port applications janaxelson USB Embedded Hosts Jan Axelson, 2011-11-01 Developers who want to access USB devices from their embedded com systems will find a helpful resource in USB Embedded Hosts The Developer's Guide This new book from the author of USB Complete shows how small systems can take advantage of the same wealth of USB devices available to conventional PCs The book begins with a review of USB host communication protocols Readers then learn which USB host requirements are

relaxed for embedded systems and what new requirements some embedded systems must meet To help in selecting a development platform the book explores available hardware and software for USB host communications in small systems The heart of the book focuses on communicating with USB devices The topics with example code include USB drives keyboards virtual serial ports network bridges mics speakers video cameras and printers plus devices that don t fit defined USB classes Also discussed are systems that support both USB host and device functions The example code is written for the BeagleBoard xM open development board using a distribution of Linux targeted to small systems Also covered is how to use Linux commands and utilities to learn about monitor and debug communications with USB devices 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 Write Great Code, Volume 1, 2nd Edition Randall Hyde, 2020-07-31 Understanding the Machine the first volume in the landmark Write Great Code series by Randall Hyde explains the underlying mechanics of how a computer works This the first volume in Randall Hyde's Write Great Code series dives into machine organization without the extra overhead of learning assembly language programming Written for high level language programmers Understanding the Machine fills in the low level details of machine organization that are often left out of computer science and engineering courses Learn How the machine represents numbers strings and high level data structures so you ll know the inherent cost of using them How to organize your data so the machine can access it efficiently How the CPU operates so you can write code that works the way the machine does How I O devices operate so you can maximize your application s performance when accessing those devices How to best use the memory hierarchy to produce the fastest possible programs Great code is efficient code But before you can write truly efficient code you must understand how computer systems execute programs and how abstractions in programming languages map to the machine s low level hardware After all compilers don t write the best machine code programmers do This book gives you the foundation upon which all great software is built NEW IN THIS EDITION COVERAGE OF Programming languages like Swift and Java Code generation on modern 64 bit CPUs ARM processors on mobile phones and tablets Newer peripheral devices Larger memory systems and large scale SSDs

Android Hacker's Handbook Joshua J. Drake, Zach Lanier, Collin Mulliner, Pau Oliva Fora, Stephen A. Ridley, Georg Wicherski, 2014-03-26 The first comprehensive guide to discovering and preventing attacks on the Android OS As the Android operating system continues to increase its share of the smartphone market smartphone hacking remains a growing threat Written by experts who rank among the world's foremost Android security researchers this book presents vulnerability discovery analysis and exploitation tools for the good guys Following a detailed explanation of how the Android OS works and its overall security architecture the authors examine how vulnerabilities can be discovered and exploits developed for various system components preparing you to defend against them If you are a mobile device administrator security researcher

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