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Dogan Ibrahim



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Bare Metal C Stephen Oualline,2022-08-02 Bare Metal C teaches you to program embedded systems with the C programming language You ll learn how embedded programs interact with bare hardware directly go behind the scenes with the compiler and linker and learn C features that are important for programming regular computers Bare Metal C will teach you how to program embedded devices with the C programming language For embedded system programmers who want precise and complete control over the system they are using this book pulls back the curtain on what the compiler is doing for you so that you can see all the details of what s happening with your program The first part of the book teaches C basics with the aid of a low cost widely available bare metal system the Nucleo Arm evaluation system which gives you all the tools needed to perform basic embedded programming As you progress through the book you ll learn how to integrate serial input output I O and interrupts into your programs You ll also learn what the C compiler and linker do behind the scenes so that you ll be better able to write more efficient programs that maximize limited memory Finally you ll learn how to use more complex memory hungry C features like dynamic memory file I O and floating point numbers Topic coverage includes The basic program creation process Simple GPIO programming blink an LED Writing serial device drivers The C linker and preprocessor Decision and control statements Numbers arrays pointers strings and complex data types Local variables and procedures Dynamic memory File and raw I O Floating point numbers Modular programming [ARM-Based Microcontroller Multitasking Projects](#) Dogan Ibrahim,2020-05-14 Most microcontroller based applications nowadays are large complex and may require several tasks to share the MCU in multitasking applications Most modern high speed microcontrollers support multitasking kernels with sophisticated scheduling algorithms so that many complex tasks can be executed on a priority basis ARM based Microcontroller Multitasking Projects Using the FreeRTOS Multitasking Kernel explains how to multitask ARM Cortex microcontrollers using the FreeRTOS multitasking kernel The book describes in detail the features of multitasking operating systems such as scheduling priorities mailboxes event flags semaphores etc before going onto present the highly popular FreeRTOS multitasking kernel Practical working real time projects using the highly popular Clicker 2 for STM32 development board which can easily be transferred to other boards together with FreeRTOS are an essential feature of this book Projects include LEDs flashing at different rates Refreshing of 7 segment LEDs Mobile robot where different sensors are controlled by different tasks Multiple servo motors being controlled independently Multitasking IoT project Temperature controller with independent keyboard entry Random number generator with 3 tasks live generator display home alarm system car park management system and many more Explains the basic concepts of multitasking Demonstrates how to create small multitasking programs Explains how to install and use the FreeRTOS on an ARM Cortex processor Presents structured real world projects that enables the reader to create their own **Hands-On RTOS with Microcontrollers** Brian Amos,2020-05-15 Build reliable real time embedded systems with FreeRTOS using practical techniques professional tools

and industry ready design practices Key Features Get up and running with the fundamentals of RTOS and apply them on STM32 Develop FreeRTOS based applications with real world timing and task handling Use advanced debugging and performance analysis tools to optimize applications Book Description A real time operating system RTOS is used to develop systems that respond to events within strict timelines Real time embedded systems have applications in various industries from automotive and aerospace through to laboratory test equipment and consumer electronics These systems provide consistent and reliable timing and are designed to run without intervention for years This microcontrollers book starts by introducing you to the concept of RTOS and compares some other alternative methods for achieving real time performance Once you ve understood the fundamentals such as tasks queues mutexes and semaphores you ll learn what to look for when selecting a microcontroller and development environment By working through examples that use an STM32F7 Nucleo board the STM32CubeIDE and SEGGER debug tools including SEGGER J Link Ozone and SystemView you ll gain an understanding of preemptive scheduling policies and task communication The book will then help you develop highly efficient low level drivers and analyze their real time performance and CPU utilization Finally you ll cover tips for troubleshooting and be able to take your new found skills to the next level By the end you ll have built on your embedded system skills and will be able to create real time systems using microcontrollers and FreeRTOS What you will learn Understand when to use an RTOS for a project Explore RTOS concepts such as tasks mutexes semaphores and queues Discover different microcontroller units MCUs and choose the best one for your project Evaluate and select the best IDE and middleware stack for your project Use professional grade tools for analyzing and debugging your application Get FreeRTOS based applications up and running on an STM32 board Who this book is for This book is for embedded engineers students or anyone interested in learning the complete RTOS feature set with embedded devices A basic understanding of the C programming language and embedded systems or microcontrollers will be helpful

[Sigfox Development with STM32 B-L072Z-LRWAN1](#) Agus Kurniawan, This book helps you to get started with Sigfox network development on STM32 B L072Z LRWAN1 board The following is a list of highlight topics in this book Preparing Development Environment STM32 B L072Z LRWAN1 Development Environment Debugging STM32 B L072Z LRWAN1 GPIO Development for STM32 B L072Z LRWAN1 Setting up Sigfox for STM32 B L072Z LRWAN1 Working with Sigfox Callback API Working with Sigfox and Microsoft Azure IoT Hub Working with Sigfox and AWS IoT

Distributed Computer and Communication Networks: Control, Computation, Communications Vladimir M. Vishnevskiy, Konstantin E. Samouylov, Dmitry V. Kozyrev, 2021-01-04 This book constitutes the refereed proceedings of the 23rd International Conference on Distributed and Computer and Communication Networks DCCN 2020 held in Moscow Russia in September 2020 Due to the COVID 19 pandemic the conference was held online The 43 papers were carefully reviewed and selected from 167 submissions The papers are organized in the following topical sections computer and communication networks and technologies analytical modeling of distributed systems and distributed systems applications

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