

1.	Record Nr.	UNINA990009891280403321
	Autore	De Filippis Delfico, Melchiorre <1825-1895>
	Titolo	Pompei : cenno storico: an. 1465. av: l'era volgare, rintracciato da volumi conservati nella Biblioteca Nazionale di Napoli / illustrato umoristicamente da Delf
	Pubbl/distr/stampa	Napoli : Stab. Lit. Folletto, 1890
	Descrizione fisica	32 carte : ill. ; 36 cm
	Disciplina	937.7
	Locazione	FLFBC
	Collocazione	937.7 DEL 1
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910484424103321
	Titolo	HOAI-Kommentar : zur Honorarordnung für Architekten und Ingenieure // herausgegeben von Rudolf Jochem, Wolfgang Kaufhold
	Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer Vieweg, , 2016
	ISBN	3-658-02832-7
	Edizione	[6th ed. 2016.]
	Descrizione fisica	1 online resource (1246 p.)
	Disciplina	620
	Soggetti	Building laws Civil law Building Law Civil Law
	Lingua di pubblicazione	Tedesco
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Description based upon print version of record.
	Nota di bibliografia	Includes bibliographical references and index.

Nota di contenuto

Wortlaut der HOAI 2013 -- Amtliche Begründung -- Kommentar zur HOAI 2013. .

Sommario/riassunto

Am 17. Juli 2013 ist die 7. HOAI-Novelle in Kraft getreten. Mit dieser vollständig überarbeiteten Auflage wird eine umfassende und praxisnahe juristische Kommentierung aller Leistungsbereiche der in der HOAI 2013 erfassten Architekten- und Ingenieurleistungen vorgelegt. Die Herausgeber kommentieren in Zusammenarbeit mit Fachingenieuren die gesamte Honorarordnung und stellen sowohl für Architekten und Ingenieure, als auch für Rechtsanwälte und Richter, die mit Fragen des Architektenhonorarrechts befasst sind, ein wichtiges Arbeitsmittel zur Verfügung, das Sicherheit in der Auslegung und Anwendung der Bestimmungen vermittelt und auch die neueste zur HOAI ergangene Rechtsprechung berücksichtigt. Der Inhalt Wortlaut der HOAI 2013 - Amtliche Begründung - Beschluss des Bundesrates vom 24.04.2013 - Anlage zum Erlass BMVBS - Kommentar zur HOAI 2013 Die Zielgruppen Architekten, Landschaftsarchitekten, Bauingenieure, Planungsbüros, mit Baurecht befasste Juristen, Wohnungs- und Siedlungsbaugesellschaften, Baubüros der Industrie und der Verwaltung, Bauunternehmen, Bausachverständige, Baubehörden, private und öffentliche Auftraggeber Die Herausgeber Prof. Rudolf Jochem, Rechtsanwalt und Notar in Wiesbaden, war maßgeblich an Entwicklung der neuen HOAI beteiligt. Dipl.-Ing. Wolfgang Kaufhold, Sachverständiger für Ingenieurhonorare und für die Vergabe freiberuflicher Leistungen nach VOF. .

3. Record Nr.	UNINA9910886988003321
Autore	Elias Andrew
Titolo	Zephyr RTOS Embedded C Programming : Using Embedded RTOS POSIX API / / by Andrew Elias
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2024
ISBN	9798868801075
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (689 pages)
Disciplina	005.13
Soggetti	Programming languages (Electronic computers) Internet of things Programming Language Internet of Things
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Introduction -- 2. A Review of RTOS Fundamentals -- 3. Zephyr RTOS Application Development Environments and Zephyr Application Building Principles -- 4. Zephyr RTOS Multithreading -- 5. Message Queues, Pipes, Mailboxes and Workqueues -- 6. Using Filesystems in Zephyr Applications -- 7. Developing Zephyr BLE Applications -- 8. Zephyr RTOS and Ethernet, WiFi, and TCP/IP -- 9. Understanding and Working with the Device Tree, in general, and SPI and I2C in particular -- 10. Building Zephyr RTOS Applications Using Renode -- 11. Understanding and Using the Zephyr ZBus in Application Development -- 12. Zephyr Wi-Fi.
Sommario/riassunto	These days the term Real-Time Operating System (RTOS) is used when referring to an operating system designed for use in embedded microprocessors or controllers. The "Real Time" part refers to the ability to implement applications that can rapidly responding to external events in a deterministic and predictable manner. RTOS-based applications have to meet strict deadline constraints while meeting the requirements of the application. One way of ensuring that urgent operations are handled reliably is to set task priorities on each task and to assign higher priorities to those tasks that need to respond in a more timely manner. Another feature of real-time applications is the

careful design and implementation of the communication and synchronization between the various tasks. The Zephyr RTOS was developed by Wind River Systems, and subsequently open sourced. Its design and implementation are oriented towards the development of time critical IoT (Internet of Things) and IIoT (Industrial Internet of Things) applications, and, consequently it has a rich feature set for building both wireless and wired networking applications. However, with a rich feature set comes a fairly steep learning curve. This book covers the foundations of programming embedded systems applications using Zephyr's Kernel services. After introducing the Zephyr architecture as well as the Zephyr build and configuration processes, the book will focus on multi-tasking and inter-process communication using the Zephyr Kernel Services API. By analogy with embedded Linux programming books, this book will be akin a Linux course that focuses on application development using the Posix API. In this case, however, it will be the Zephyr Kernel Services API that will be the API being used as well as the Posix API features supported by Zephyr.

What You'll learn

- An Overview of the Cortex-M Architecture.
- Advanced data structures and algorithms programming (linked lists, circular buffers and lists).
- How to build Zephyr Applications, including setting up a Command Line Zephyr Development Environment on Linux.
- Task scheduling and pre-emption patterns used in Real Time Operating Systems.
- Scheduling, Interrupts and Synchronization, including threads, scheduling, and system threads.
- Overview of Symmetric Multiprocessing (SMP) and Zephyr support for SMP.
- Memory management, including memory heaps, memory slabs, and memory pools.

Who This Book Is For

Embedded Systems programmers, IoT and IIoT developers, researchers, BLE application developers (Industrial Control Systems, Smart Sensors, Medical Devices, Smart Watches, Manufacturing, Robotics). Also of use to undergraduate and masters in computer science and digital electronics courses.

4. Record Nr.	UNINA9910895712703321
Titolo	Rocznik Gdanski / Gdanskie Towarzystwo Naukowe
Pubbl/distr/stampa	Gdansk, : Wydawnictwo Uniwersytetu Gdanskiego, [2017?]-
ISSN	2956-3674
Descrizione fisica	Online-Ressource
Classificazione	OST
Disciplina	050 390 890 940
Soggetti	Zeitschrift Danzig
Lingua di pubblicazione	Polacco
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Gesehen am 08.06.2023