Virtual Stopwatch 319

Klaus Miesenberger, Georgios Kouroupetroglou

The Designer's Guide to the Cortex-M Processor Family Trevor Martin, 2016-06-06 The Designer's Guide to the Cortex-M Microcontrollers gives you an easy-to-understand introduction to the concepts required to develop programs in C with a Cortex-M based microcontroller. The book begins with an overview of the Cortex-M family, giving architectural descriptions supported with practical examples, enabling you to easily develop basic C programs to run on the Cortex-M0/M0+/M3 and M4 and M7. It then examines the more advanced features of the Cortex architecture such as memory protection, operating modes, and dual stack operation. Once a firm grounding in the Cortex-M processor has been established the book introduces the use of a small footprint RTOS and the CMSIS-DSP library. The book also examines techniques for software testing and code reuse specific to Cortex-M microcontrollers. With this book you will learn: the key differences between the Cortex-M0/M0+/M3 and M4 and M7; how to write C programs to run on Cortex-M based processors; how to make the best use of the CoreSight debug system; the Cortex-M operating modes and memory protection; advanced software techniques that can be used on Cortex-M microcontrollers; how to use a Real Time Operating System with Cortex-M devices; how to optimize DSP code for the Cortex-M4; and how to build real time DSP systems. Includes an update to the latest version (5) of MDK-ARM, which introduces the concept of using software device packs and software components Includes overviews of the new CMSIS

specifications Covers developing software with CMSIS-RTOS showing how to use RTOS in a real world design Provides a new chapter on the Cortex-M7 architecture covering all the new features Includes a new chapter covering test driven development for Cortex-M microcontrollers Features a new chapter on creating software components with CMSIS-Pack and device abstraction with CMSIS-Driver Features a new chapter providing an overview of the ARMv8-M architecture including the TrustZone hardware security model

Assured Cloud Computing Roy H. Campbell, Charles A. Kamhoua, Kevin A. Kwiat, 2018-10-02 Explores key challenges and solutions to assured cloud computing today and provides a provocative look at the face of cloud computing tomorrow This book offers readers a comprehensive suite of solutions for resolving many of the key challenges to achieving high levels of assurance in cloud computing. The distillation of critical research findings generated by the Assured Cloud Computing Center of Excellence (ACC-UCoE) of the University of Illinois, Urbana-Champaign, it provides unique insights into the current and future shape of robust, dependable, and secure cloud-based computing and data cyberinfrastructures. A survivable and distributed cloud-computing-based infrastructure can enable the configuration of any dynamic systems-of-systems that contain both trusted and partially trusted resources and services sourced from multiple organizations. To assure mission-critical computations and workflows that rely on such systems-ofsystems it is necessary to ensure that a given configuration does not violate any security or reliability requirements. Furthermore, it is necessary to model the trustworthiness of a workflow or computation fulfillment to a high level of assurance. In presenting the substance of the work done by the ACC-UCoE, this book provides a vision for assured cloud computing illustrating how individual research contributions relate to each other and to the big picture of assured cloud computing. In addition, the book: Explores dominant themes in cloud-based systems, including design correctness, support for big data and analytics, monitoring and detection, network considerations, and performance Synthesizes heavily cited earlier work on topics such as DARE, trust mechanisms, and elastic graphs, as well as newer research findings on topics, including R-Storm, and RAMP transactions Addresses assured cloud computing concerns such as game theory, stream processing, storage, algorithms, workflow, scheduling, access control, formal analysis of safety, and streaming Bringing together the freshest thinking and applications in one of today's most important topics, Assured Cloud Computing is a must-read for researchers and professionals in the fields of computer science and engineering, especially those working within industrial, military, and governmental contexts. It is also a valuable reference for advanced students of computer science.

Rheumatology Teaching Yasser El Miedany,2018-10-10 This book provides a comprehensive, state-of-the art overview of medical teaching methodologies with a particular focus on rheumatology. It discusses why teaching medicine

requires a review, explains barriers to learning, outlines fresh teaching methods, and includes student-centered learning activities. It introduces novice medical teachers as well as more experienced educators to the exciting new models of medical education, innovative teaching approaches, and challenges they may face whether working in undergraduate, post-graduate, or continuous medical education. Since "Great teachers are made, not born", this book presents the interactive pattern of the art and science of teaching and serves as a guide to becoming a highly effective medical educator. Rheumatology Teaching: The Art and Science of Medical Education is an essential text for physicians and related professionals who have special interest in medical education and particularly musculoskeletal teaching as well as instructors in nursing, physiotherapy, and physician assistant programs.

Virtual Reality Technology Grigore C. Burdea, Philippe Coiffet, 2003-06-30 A groundbreaking Virtual Reality textbook is now even better Virtual reality is a very powerful and compelling computer application by which humans can interface and interact with computer-generated environments in a way that mimics real life and engages all the senses. Although its most widely known application is in the entertainment industry, the real promise of virtual reality lies in such fields as medicine, engineering, oil exploration and the military, to name just a few. Through virtual reality scientists can triple the rate of oil discovery, pilots can dogfight numerically-superior bandits,

and surgeons can improve their skills on virtual (rather than real) patients. This Second Edition of the first comprehensive technical book on the subject of virtual reality provides updated and expanded coverage of the technology-where it originated, how it has evolved, and where it is going. The authors cover all of the latest innovations and applications that are making virtual reality more important than ever before, including: * Coverage on input and output interfaces including touch and force feedback * Computing architecture (with emphasis on the rendering pipeline and task distribution) * Object modeling (including physical and behavioral aspects) * Programming for virtual reality * An in-depth look at human factors issues, user performance, and * sensorial conflict aspects of VR * Traditional and emerging VR applications The new edition of Virtual Reality Technology is specifically designed for use as a textbook. Thus it includes definitions, review questions, and a Laboratory Manual with homework and programming assignments. The accompanying CD-ROM also contains video clips that reinforce the topics covered in the textbook. The Second Edition will serve as a state-of-the-art resource for both graduate and undergraduate students in engineering, computer science, and other disciplines. GRIGORE C. BURDEA is a professor at Rutgers-the State University of New Jersey, and author of the book Force and Touch Feedback for Virtual Reality, also published by Wiley. PHILIPPE COIFFET is a Director of Research at CNRS (French National Scientific Research Center) and Member of the National Academy of Technologies of France. He

authored 20 books on Robotics and VR translated into several languages. Computers Helping People with Special Needs Klaus Miesenberger, Georgios Kouroupetroglou, 2018-06-26 The two-volume set LNCS 10896 and 10897 constitutes the refereed proceedings of the 16th International Conference on Computers Helping People with Special Needs, ICCHP 2018, held in Linz, Austria, in July2018. The 101 revised full papers and 78 short papers presented were carefully reviewed and selected from 356 submissions. The papers are organized in the following topical sections: Web accessibility in the connected world; accessibility and usability of mobile platforms for people with disabilities and elderly persons: design, development and engineering; accessible system/information/document design; accessible elearning - e-learning for accessibility/AT; personalized access to TV, film, theatre, and music; digital games accessibility; accessibility and usability of self-service terminals, technologies and systems; universal learning design; motor and mobility disabilities: AT, HCI, care; empowerment of people with cognitive disabilities using digital technologies; augmented and alternative communication (AAC), supported speech; Art Karshmer lectures in access to mathematics, science and engineering; environmental sensing technologies for visual impairment; 3D printing in the domain of assistive technologies (AT) and do it yourselves (DIY) AT; tactile graphics and models for blind people and recognition of shapes by touch; access to artworks and

its mediation by and for visually impaired people; digital navigation for

people with visual impairments; low vision and blindness: human computer interaction; future perspectives for aging well: AAL tools, products, devices; mobile healthcare and m-health apps for people with disabilities; and service and information provision.

Development of Safety-Critical Systems Gopinath Karmakar, Amol Wakankar, Ashutosh Kabra, Paritosh Pandya, 2023-10-09 This book provides professionals and students with practical guidance for the development of safety-critical computer-based systems. It covers important aspects ranging from complying with standards and guidelines to the necessary software development process and tools, and also techniques pertaining to model-based application development platforms as well as qualified programmable controllers. After a general introduction to the book's topic in chapter 1, chapter 2 discusses dependability aspects of safety systems and how architectural design at the system level helps deal with failures and yet achieves the targeted dependability attributes. Chapter 3 presents the software development process which includes verification and validation at every stage, essential to the development of software for systems performing safety functions. It also explains how the process helps in developing a safety case that can be independently verified and validated. The subsequent chapter 4 presents some important standards and guidelines, which apply to different industries and in different countries. Chapter 5 then discusses the steps towards complying with the standards at every phase of development. It

offers a guided tour traversing the path of software gualification by exploring the necessary steps towards achieving the goal with the help of case studies. Chapter 6 highlights the application of formal methods for the development of safety systems software and introduces some available notations and tools which assist the process. Finally, chapter 7 presents a detailed discussion on the importance and the advantages of qualified platforms for safety systems application development, including programmable controller (PLC) and formal model-based development platforms. Each chapter includes case studies illustrating the subject matter. The book is aimed at both practitioners and students interested in the art and science of developing computer-based systems for safety-critical applications. Both audiences will get insights into the tools and techniques along with the latest developments in the design, analysis and qualification, which are constrained by the regulatory and compliance requirements mandated by the applicable guides and standards. It also addresses the needs of professionals and young graduates who specialize in the development of necessary tools and qualified platforms.

Understanding the Linux Kernel Daniel Pierre Bovet, Marco Cesati, 2002 To thoroughly understand what makes Linux tick and why it's so efficient, you need to delve deep into the heart of the operating system--into the Linux kernel itself. The kernel is Linux--in the case of the Linux operating system, it's the only bit of software to which the term Linux applies. The

kernel handles all the requests or completed I/O operations and determines which programs will share its processing time, and in what order. Responsible for the sophisticated memory management of the whole system, the Linux kernel is the force behind the legendary Linux efficiency. The new edition of Understanding the Linux Kernel takes you on a guided tour through the most significant data structures, many algorithms, and programming tricks used in the kernel. Probing beyond the superficial features, the authors offer valuable insights to people who want to know how things really work inside their machine. Relevant segments of code are dissected and discussed line by line. The book covers more than just the functioning of the code, it explains the theoretical underpinnings for why Linux does things the way it does. The new edition of the book has been updated to cover version 2.4 of the kernel, which is quite different from version 2.2: the virtual memory system is entirely new, support for multiprocessor systems is improved, and whole new classes of hardware devices have been added. The authors explore each new feature in detail. Other topics in the book include: Memory management including file buffering, process swapping, and Direct memory Access (DMA) The Virtual Filesystem and the Second Extended Filesystem Process creation and scheduling Signals, interrupts, and the essential interfaces to device drivers Timing Synchronization in the kernel Interprocess Communication (IPC) Program execution Understanding the Linux Kernel, Second Edition will acquaint you with all the inner workings of Linux, but is more than just an

academic exercise. You'll learn what conditions bring out Linux's best performance, and you'll see how it meets the challenge of providing good system response during process scheduling, file access, and memory management in a wide variety of environments. If knowledge is power, then this book will help you make the most of your Linux system.

Teaching Mathematics Online: Emergent Technologies and Methodologies Juan, Angel A., Huertas, Maria A., Trenholm, Sven, Steegmann, Cristina, 2011-08-31 This book shares theoretical and applied pedagogical models and systems used in math e-learning including the use of computer supported collaborative learning, which is common to most e-learning practices--Provided by publisher.

Elements of Robotics Mordechai Ben-Ari, Francesco Mondada, 2017-10-25 This open access book bridges the gap between playing with robots in school and studying robotics at the upper undergraduate and graduate levels to prepare for careers in industry and research. Robotic algorithms are presented formally, but using only mathematics known by high-school and first-year college students, such as calculus, matrices and probability. Concepts and algorithms are explained through detailed diagrams and calculations. Elements of Robotics presents an overview of different types of robots and the components used to build robots, but focuses on robotic algorithms: simple algorithms like odometry and feedback control, as well as algorithms for advanced topics like localization, mapping, image processing, machine

learning and swarm robotics. These algorithms are demonstrated in simplified contexts that enable detailed computations to be performed and feasible activities to be posed. Students who study these simplified demonstrations will be well prepared for advanced study of robotics. The algorithms are presented at a relatively abstract level, not tied to any specific robot. Instead a generic robot is defined that uses elements common to most educational robots: differential drive with two motors, proximity sensors and some method of displaying output to the user. The theory is supplemented with over 100 activities, most of which can be successfully implemented using inexpensive educational robots. Activities that require more computation can be programmed on a computer. Archives are available with suggested implementations for the Thymio robot and standalone programs in Python.

Unbroken (Movie Tie-in Edition) Laura Hillenbrand, 2018-08-21 #1 NEW YORK TIMES BESTSELLER • The incredible true story of survival and salvation that is the basis for two major motion pictures: 2014's Unbroken and the upcoming Unbroken: Path to Redemption. On a May afternoon in 1943, an Army Air Forces bomber crashed into the Pacific Ocean and disappeared, leaving only a spray of debris and a slick of oil, gasoline, and blood. Then, on the ocean surface, a face appeared. It was that of a young lieutenant, the plane's bombardier, who was struggling to a life raft and pulling himself aboard. So began one of the most extraordinary odysseys of the Second World War. The lieutenant's name was Louis Zamperini. In boyhood, he'd been a cunning and

incorrigible delinguent, breaking into houses, brawling, and fleeing his home to ride the rails. As a teenager, he had channeled his defiance into running, discovering a prodigious talent that had carried him to the Berlin Olympics and within sight of the four-minute mile. But when war had come, the athlete had become an airman, embarking on a journey that led to his doomed flight, a tiny raft, and a drift into the unknown. Ahead of Zamperini lay thousands of miles of open ocean, leaping sharks, a foundering raft, thirst and starvation, enemy aircraft, and, beyond, a trial even greater. Driven to the limits of endurance, Zamperini would answer desperation with ingenuity; suffering with hope, resolve, and humor; brutality with rebellion. His fate, whether triumph or tragedy, would be suspended on the fraying wire of his will. In her long-awaited new book, Laura Hillenbrand writes with the same rich and vivid narrative voice she displayed in Seabiscuit. Telling an unforgettable story of a man's journey into extremity, Unbroken is a testament to the resilience of the human mind, body, and spirit. Praise for Unbroken "Extraordinarily moving . . . a powerfully drawn survival epic."—The Wall Street Journal "[A] one-in-a-billion story . . . designed to wrench from self-respecting critics all the blurby adjectives we normally try to avoid: It is amazing, unforgettable, gripping, harrowing, chilling, and inspiring."—New York "Staggering . . . mesmerizing . . . Hillenbrand's writing is so ferociously cinematic, the events she describes so incredible, you don't dare take your eyes off the page."—People "A meticulous, soaring

and beautifully written account of an extraordinary life."—The Washington Post "Ambitious and powerful . . . a startling narrative and an inspirational book."—The New York Times Book Review "Marvelous . . . Unbroken is wonderful twice over, for the tale it tells and for the way it's told. . . . It manages maximum velocity with no loss of subtlety."—Newsweek "Moving and, yes, inspirational . . . [Laura] Hillenbrand's unforgettable book . . . deserve[s] pride of place alongside the best works of literature that chart the complications and the hard-won triumphs of so-called ordinary Americans and their extraordinary time."—Maureen Corrigan, Fresh Air "Hillenbrand . . . tells [this] story with cool elegance but at a thrilling sprinter's pace."—Time "Unbroken is too much book to hope for: a hellride of a story in the grip of the one writer who can handle it."—Christopher McDougall, author of Born to Run

<u>Computer Architecture</u> John L. Hennessy, David A. Patterson, 2006-11-03 The era of seemingly unlimited growth in processor performance is over: single chip architectures can no longer overcome the performance limitations imposed by the power they consume and the heat they generate. Today, Intel and other semiconductor firms are abandoning the single fast processor model in favor of multi-core microprocessors--chips that combine two or more processors in a single package. In the fourth edition of Computer Architecture, the authors focus on this historic shift, increasing their coverage of multiprocessors and exploring the most effective ways of achieving parallelism as the key to

unlocking the power of multiple processor architectures. Additionally, the new edition has expanded and updated coverage of design topics beyond processor performance, including power, reliability, availability, and dependability. CD System Requirements PDF Viewer The CD material includes PDF documents that you can read with a PDF viewer such as Adobe, Acrobat or Adobe Reader. Recent versions of Adobe Reader for some platforms are included on the CD. HTML Browser The navigation framework on this CD is delivered in HTML and JavaScript. It is recommended that you install the latest version of your favorite HTML browser to view this CD. The content has been verified under Windows XP with the following browsers: Internet Explorer 6.0, Firefox 1.5; under Mac OS X (Panther) with the following browsers: Internet Explorer 5.2, Firefox 1.0.6. Safari 1.3: and under Mandriva Linux 2006 with the following browsers: Firefox 1.0.6, Konqueror 3.4.2, Mozilla 1.7.11. The content is designed to be viewed in a browser window that is at least 720 pixels wide. You may find the content does not display well if your display is not set to at least 1024x768 pixel resolution. Operating System This CD can be used under any operating system that includes an HTML browser and a PDF viewer. This includes Windows, Mac OS, and most Linux and Unix systems. Increased coverage on achieving parallelism with multiprocessors. Case studies of latest technology from industry including the Sun Niagara Multiprocessor, AMD Opteron, and Pentium 4. Three review appendices, included in the printed volume, review the basic and intermediate principles the main text relies

upon. Eight reference appendices, collected on the CD, cover a range of topics including specific architectures, embedded systems, application specific processors--some guest authored by subject experts.

Systems Programming in Unix/Linux K.C. Wang, 2018-08-27 Covering all the essential components of Unix/Linux, including process management, concurrent programming, timer and time service, file systems and network programming, this textbook emphasizes programming practice in the Unix/Linux environment. Systems Programming in Unix/Linux is intended as a textbook for systems programming courses in technically-oriented Computer Science/Engineering curricula that emphasize both theory and programming practice. The book contains many detailed working example programs with complete source code. It is also suitable for self-study by advanced programmers and computer enthusiasts. Systems programming is an indispensable part of Computer Science/Engineering education. After taking an introductory programming course, this book is meant to further knowledge by detailing how dynamic data structures are used in practice, using programming exercises and programming projects on such topics as C structures, pointers, link lists and trees. This book provides a wide range of knowledge about computer systemsoftware and advanced programming skills, allowing readers to interface with operatingsystem kernel, make efficient use of system resources and develop application software. It also prepares readers with the needed background to pursue advanced studies inComputer Science/Engineering, such as operating

systems, embedded systems, databasesystems, data mining, artificial intelligence, computer networks, network security, distributed and parallel computing.

Internet of Things From Hype to Reality Ammar Rayes, Samer Salam, 2016-10-22 This book comprehensively describes an end-to-end Internet of Things (IoT) architecture that is comprised of devices, network, compute, storage, platform, applications along with management and security components. It is organized into five main parts, comprising of a total of 11 chapters. Part I presents a generic IoT reference model to establish a common vocabulary for IoT solutions. This includes a detailed description of the Internet protocol layers and the Things (sensors and actuators) as well as the key business drivers to realize the IoT vision. Part II focuses on the IoT requirements that impact networking protocols and provides a layer-by-layer walkthrough of the protocol stack with emphasis on industry progress and key gaps. Part III introduces the concept of Fog computing and describes the drivers for the technology, its constituent elements, and how it relates and differs from Cloud computing. Part IV discusses the IoT services platform, the cornerstone of the solution followed by the Security functions and requirements. Finally, Part V provides a treatment of the topic of connected ecosystems in IoT along with practical applications. It then surveys the latest IoT standards and discusses the pivotal role of open source in IoT. "Faculty will find wellcrafted questions and answers at the end of each chapter, suitable for review and in classroom discussion topics. In addition, the material in the book can be used by engineers and technical leaders looking to gain a deep technical understanding of IoT, as well as by managers and business leaders looking to gain a competitive edge and understand innovation opportunities for the future." Dr. Jim Spohrer, IBM "This text provides a very compelling study of the IoT space and achieves a very good balance between engineering/technology focus and business context. As such, it is highly-recommended for anyone interested in this rapidly-expanding field and will have broad appeal to a wide cross-section of readers, i.e., including engineering professionals, business analysts, university students, and professors." Professor Nasir Ghani, University of South Florida

Parallel Computing Technologies Victor Malyshkin, 2017-08-17 This book constitutes the proceedings of the 14th International Conference on Parallel Computing Technologies, PaCT 2017, held in Nizhny Novgorod, Russia, in September 2017. The 25 full papers and 24 short papers presented were carefully reviewed and selected from 93 submissions. The papers are organized in topical sections on mainstream parallel computing, parallel models and algorithms in numerical computation, cellular automata and discrete event systems, organization of parallel computation, parallel computing applications.

<u>Human-Computer Interaction. Applications and Services</u> Masaaki Kurosu.2014-06-09 The 3-volume set LNCS 8510. 8511 and 8512 constitutes the refereed proceedings of the 16th International Conference on Human-Computer Interaction, HCII 2014, held in Heraklion, Crete, Greece in June 2014. The total of 1476 papers and 220 posters presented at the HCII 2014 conferences was carefully reviewed and selected from 4766 submissions. These papers address the latest research and development efforts and highlight the human aspects of design and use of computing systems. The papers thoroughly cover the entire field of human-computer interaction, addressing major advances in knowledge and effective use of computers in a variety of application areas.

Application and Theory of Petri Nets and Concurrency Susanna Donatelli, Stefan Haar, 2019-06-11 This book constitutes the proceedings of the 40th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS 2019, held in Aachen, Germany, , in June 2018. Petri Nets 2019 is co-located with the 19th International Conference on Application of Concurrency to System Design, ACSD 2019. The 23 regular and 3 invited papers presented together in this volume were carefully reviewed and selected from 41 submissions. The focus of the conference is on following topics: Models, Tools, Synthesis, Semantics, Concurrent Processes, Algorithmic Aspects, Parametrics and Combinatorics, and Models with Extensions.

Android Programming Concepts Trish Cornez, Cornez, 2015-10 Using a hands-on, student-friendly approach, Android Programming Concepts provides a comprehensive foundation for the development of mobile applications for devices and tablets powered by Android. This text explores Android Java and

the Android SDK, the implementation of interactivity using touchscreen gesture detection and sensors, and current concepts and techniques for constructing mobile apps that take advantage of the latest Android features. Each chapter features a collection of well-designed and classroom tested labs that provide clear guidance of Android concepts. Each lab is geared toward one or two specific Android concepts, which eliminated distractions and gives the reader better focus on the concepts at hand.

Porting UNIX Software Greg Lehey,1995 The first book to deal with the whole life cycle of porting, from obtaining software to building the documentation, Porting UNIX Software offers complete coverage of porting issues, including how to obtain and load the software and make changes in programs to get them working. Includes summaries of major UNIX features that vary between systems.

Amiga Hardware Reference Manual Commodore-Amiga, Inc,1989

Embedded Computing and Mechatronics with the PIC32 Microcontroller Kevin Lynch, Nicholas Marchuk, Matthew Elwin, 2015-12-08 For the first time in a single reference, this book provides the beginner with a coherent and logical introduction to the hardware and software of the PIC32, bringing together key material from the PIC32 Reference Manual, Data Sheets, XC32 C Compiler User's Guide, Assembler and Linker Guide, MIPS32 CPU manuals, and Harmony documentation. This book also trains you to use the Microchip documentation, allowing better life-long learning of the PIC32. The philosophy is to get you started quickly, but to emphasize fundamentals and to eliminate magic steps

that prevent a deep understanding of how the software you write connects to the hardware. Applications focus on mechatronics: microcontroller-controlled electromechanical systems incorporating sensors and actuators. To support a learn-by-doing approach, you can follow the examples throughout the book using the sample code and your PIC32 development board. The exercises at the end of each chapter help you put your new skills to practice. Coverage includes: A practical introduction to the C programming language Getting up and running quickly with the PIC32 An exploration of the hardware architecture of the PIC32 and differences among PIC32 families Fundamentals of embedded computing with the PIC32, including the build process, time- and memory-efficient programming, and interrupts A peripheral reference, with extensive sample code covering digital input and output, counter/timers, PWM, analog input, input capture, watchdog timer, and communication by the parallel master port, SPI, I2C, CAN, USB, and UART An introduction to the Microchip Harmony programming framework Essential topics in mechatronics, including interfacing sensors to the PIC32, digital signal processing, theory of operation and control of brushed DC motors, motor sizing and gearing, and other actuators such as stepper motors, RC servos, and brushless DC motors For more information on the book, and to download free sample code, please visit http://www.nu32.org Extensive, freely downloadable sample code for the NU32 development board incorporating the PIC32MX795F512H microcontroller Free online instructional videos to support many of the chapters

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