# Realtime

Peter Dibble

Real Time Pnina Kass, 2004 Sixteen-year-old Thomas Wanninger wants to find out what his grandfather, a Nazi officer, did during World War II. Thomas is going to Israel to work on a kibbutz, where he will have access to a Jerusalem archive that may hold the information he seeks. His life is one of many to be affected by a terrorist attack that occurs on the day he arrives.

Realtime Data Mining Alexander Paprotny, Michael Thess, 2013-12-03 DDDDDEscribing novel mathematical concepts for recommendation engines, Realtime Data Mining: Self-Learning Techniques for Recommendation Engines features a sound mathematical framework unifying approaches based on control and learning theories, tensor factorization, and hierarchical methods. Furthermore, it presents promising results of numerous experiments on real-world data. The area of realtime data mining is currently developing at an exceptionally dynamic pace, and realtime data mining systems are the counterpart of today's "classic" data mining systems. Whereas the latter learn from historical data and then use it to deduce necessary actions, realtime analytics systems learn and act continuously and autonomously. In the vanguard of these new analytics systems are recommendation engines. They are principally found on the Internet, where all information is available in realtime and an immediate feedback is guaranteed. This monograph appeals to computer scientists and specialists in machine learning, especially from the area of recommender systems, because it conveys a new way of realtime thinking by considering recommendation tasks as control-theoretic problems. Realtime Data Mining: Self-Learning Techniques for Recommendation Engines will also interest application-oriented mathematicians because it consistently combines some of the most promising mathematical areas, namely control theory, multilevel approximation, and tensor factorization.

Early, rapid and sensitive veterinary molecular diagnostics - real time PCR applications Erika Pestana, Sandor Belak, Adama Diallo, John R. Crowther, Gerrit J. Viljoen, 2010-01-18 This book gives a comprehensive account of the practical aspects of Real time PCR and its application to veterinary diagnostic laboratories. The optimisation of assays to help diagnose livestock diseases is stressed and exemplified through assembling standard operating procedures from many laboratory sources. Theoretical aspects of PCR are dealt with as well as quality control features necessary to maintain an assured testing system. The book will be helpful to all scientists involved in diagnostic applications of molecular techniques, but is designed primarily to offer developing country scientists a collection of working methods in a single source. The book is an adjunct to the Molecular Diagnostic PCR Handbook published in 2005.

Realtime Mark W. Tiedemann, 2001

Real Time Programming 1988 A. Crespo, J.A. De La Puente, 2014-05-23 Digital computers are now used routinely in on-line control systems. As applications become more complex and costs of developing software rise, the need for good software tools becomes vital. This volume presents 14 papers on the most recent developments within real-time programming - languages for real-time programming, software development tools and the application of real-time systems within industry.

Real-time Java Platform Programming Peter Dibble, 2002 Annotation Build powerful real-time Java TM TM platform aplications! -- The complete reference to the Real Time Specification for Java (RTSJ) for every Java developer who wants to master real-time programming. -- Covers practical real-time development considerations, scheduling theory, garbage collection, rate monotonic analysis, and other key issues. -- Closures, thread.interrupt, asynchronous events, timers, CT, physical and immortal memory, program structure, distributed RT applications, exceptions, and more. Real-time programming is critical to the development of a wide range of consumer, industrial, system, and military devices. Using the new Real-Time Specification for Java (RTSJ), developers can create, verify, analyze, execute and manage Java code that ensures the correctness, timeliness, and execution predictability that are essential to real-time programming. This book, written by one of RTSJ's creators, offers a practical introduction to real-time programming for every Java developer -- even those with no real-time experience at all. Replete with example code, this book gives any Java developer the skills and expertise to build powerful real-time applications. Peter Dibble begins with an overview of the key issues associated with Java real-time development. He covers garbage collection, priority scheduling and deadline scheduling in real-time environments; then introduces rate monotonic analysis, a powerful set of techniques for analyzing timing be

Real-Time Rendering Tomas Akenine-Möller, Eric Haines, Naty Hoffman, 2019-01-18 Thoroughly revised, this third edition focuses on modern techniques used to generate synthetic three-dimensional images in a fraction of a second. With the advent of programmable shaders, a wide variety of new algorithms have arisen and evolved over the past few years. This edition discusses current, practical rendering methods used in games and other applications. It also presents a solid theoretical framework and relevant mathematics for the field of interactive computer graphics, all in an approachable style. The authors have made the figures used in the book available for download for fair use.:Download Figures. Reviews Rendering has been a required reference for professional graphics practitioners for nearly a decade. This latest edition is as relevant as ever, covering topics from essential mathematical foundations to advanced techniques used by today's cutting edge games. -- Gabe Newell, President, Valve, May 2008 Rendering ... has been completely revised and revamped for its updated third edition, which focuses on modern techniques used to generate three-dimensional images in a fraction of the time old processes took. From practical rendering for games to math and details for better interactive applications, it's not to be missed. -- The Bookwatch, November 2008 You'll get brilliantly lucid explanations of concepts like vertex morphing and variance shadow mapping—as well as a new respect for the incredible craftsmanship that goes into today's PC games. -- Logan Decker, PC Gamer Magazine, February 2009

Real-Time Phoenix Stephen Bussey,2020-03-25 Give users the real-time experience they expect, by using Elixir and Phoenix Channels to build applications that instantly react to changes and reflect the application's true state. Learn how Elixir and Phoenix make it easy and enjoyable to create real-time applications that scale to a large number of users. Apply system design and development best practices to create applications that are easy to maintain. Gain confidence by learning how to break your applications before your users do. Deploy applications with minimized resource use and maximized performance. Real-time applications come with real challenges - persistent connections, multi-server deployment, and strict performance requirements are just a few. Don't try to solve these challenges by yourself - use a framework that handles them for you. Elixir and Phoenix Channels provide a solid foundation on which to build stable and scalable real-time applications. Build applications that thrive for years to come with the best-practices found in this book. Understand the magic of real-time communication by inspecting the WebSocket

protocol in action. Avoid performance pitfalls early in the development lifecycle with a catalog of common problems and their solutions. Leverage GenStage to build a data pipeline that improves scalability. Break your application before your users do and confidently deploy them. Build a real-world project using solid application design and testing practices that help make future changes a breeze. Create distributed apps that can scale to many users with tools like Phoenix Tracker. Deploy and monitor your application with confidence and reduce outages. Deliver an exceptional real-time experience to your users, with easy maintenance, reduced operational costs, and maximized performance, using Elixir and Phoenix Channels. What You Need: You'll need Elixir 1.9+ and Erlang/OTP 22+ installed on a Mac OS X, Linux, or Windows machine.

Artificial Intelligence in Real-Time Control 1992 M.G. Rodd, H.B. Verbruggen, 2014-06-28 The symposium had two main aims, to investigate the state-of-the-art in the application of artificial intelligence techniques in real-time control, and to bring together control system specialists, artificial intelligence specialists and endusers. Many professional engineers working in industry feel that the gap between theory and practice in applying control and systems theory is widening, despite efforts to develop control algorithms. Papers presented at the meeting ranged from the theoretical aspects to the practical applications of artificial intelligence in real-time control. Themes were: the methodology of artificial intelligence techniques in control engineering; the application of artificial intelligence techniques in different areas of control; and hardware and software requirements. This symposium showed that there exist alternative possibilities for control based on artificial intelligence techniques.

Building the Realtime User Experience Ted Roden, 2010-06-23 The Web is increasingly happening in realtime. With websites such as Facebook and Twitter leading the way, users are coming to expect that all sites should serve content as it occurs—on smartphones as well as computers. This book shows you how to build realtime user experiences by adding chat, streaming content, and including more features on your site one piece at a time, without making big changes to the existing infrastructure. You'll also learn how to serve realtime content beyond the browser. Throughout the book are many practical JavaScript and Python examples for advanced web developers that you can use on your site now. And in the final chapter, you'll build a location-aware game that combines all of the technologies discussed. Use the latest realtime syndication technology, including PubSubHubbub Build dynamic widgets on your homepage to show realtime updates from several sources Learn how to use long polling to push content from your server to browsers Create an application using the Tornado web server that makes sense of massive amounts of streaming content Understand the unique requirements for setting up a basic chat service Use IM and SMS to enable users to interact with your site outside of a web browser Implement custom analytics to measure engagement in realtime

Real-Time C++ Christopher Kormanyos,2018-05-02 With this book, Christopher Kormanyos delivers a highly practical guide to programming real-time embedded microcontroller systems in C++. It is divided into three parts plus several appendices. Part I provides a foundation for real-time C++ by covering language technologies, including object-oriented methods, template programming and optimization. Next, part II presents detailed descriptions of a variety of C++ components that are widely used in microcontroller programming. It details some of C++'s most powerful language elements, such as class types, templates and the STL, to develop components for microcontroller register access, low-level drivers, custom memory management, embedded containers, multitasking, etc. Finally, part III describes mathematical methods and generic utilities that can be employed to solve recurring problems in real-time C++. The appendices include a brief C++ language tutorial, information on the real-time C++ development environment and instructions for building GNU GCC cross-compilers and a microcontroller circuit. For this third edition, the most recent specification of C++17 in ISO/IEC 14882:2017 is used throughout the text. Several sections on new C++17 functionality have been added, and various others reworked to reflect changes in the standard. Also several new sample projects are introduced and existing ones extended, and various user suggestions have been incorporated. To facilitate portability, no libraries other than those specified in the language standard itself are used. Efficiency is always in focus and numerous examples are backed up with real-time performance measurements and size analyses that quantify the true costs of the code down to the very last byte and microsecond. The target audience of this book mainly consists of students and professionals interested in real-time C++. Readers should be familiar with C or another programming language and will benefit most if they have had some previous experience with microcontro

Marooned in Real Time Vernor Vinge, 1986

Real-Time Concepts for Embedded Systems Qing Li, Caroline Yao, 2003-01-04 '... a very good balance between the theory and practice of real-time embedded system designs.' —Jun-ichiro itojun Hagino, Ph.D., Research Laboratory, Internet Initiative Japan Inc., IETF IPv6 Operations Working Group (v6ops) co-chair 'A cl Protocols, Servers and Projects for Multimedia Realtime Systems Dimitris N. Chorafas, 2016-07-27 This book addresses the changing role of networks and the evolving structure of an Infrastructure Superhighway. The requirements for leadership in telecommunications are reviewed from different viewpoints: Network operators.

structure of an Infrastructure Superhighway. The requirements for leadership in telecommunications are reviewed from different viewpoints: Network operators, equipment manufacturers, software developers and user organizations. Emphasis is placed on multimedia and what multimedia solutions would mean to telephone utilities and endusers. Based on extensive research undertaken in Europe, US and Japan, Dimitris Chorafas identifies new domains of applications, presents the breakthroughs which have currently been achieved and outlines the systems solutions necessary to fruitfully exploit new technology.

Big Data James Warren, Nathan Marz, 2015-04-29 Summary Big Data teaches you to build big data systems using an architecture that takes advantage of clustered hardware along with new tools designed specifically to capture and analyze web-scale data. It describes a scalable, easy-to-understand approach to big data systems that can be built and run by a small team. Following a realistic example, this book guides readers through the theory of big data systems, how to implement them in practice, and how to deploy and operate them once they're built. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book Web-scale applications like social networks, real-time analytics, or e-commerce sites deal with a lot of data, whose volume and velocity exceed the limits of traditional database systems. These applications require architectures built around clusters of machines to store and process data of any size, or speed. Fortunately, scale and simplicity are not mutually exclusive. Big Data teaches you to build big data systems using an architecture designed specifically to capture and analyze

web-scale data. This book presents the Lambda Architecture, a scalable, easy-to-understand approach that can be built and run by a small team. You'll explore the theory of big data systems and how to implement them in practice. In addition to discovering a general framework for processing big data, you'll learn specific technologies like Hadoop, Storm, and NoSQL databases. This book requires no previous exposure to large-scale data analysis or NoSQL tools. Familiarity with traditional databases is helpful. What's Inside Introduction to big data systems Real-time processing of web-scale data Tools like Hadoop, Cassandra, and Storm Extensions to traditional database skills About the Authors Nathan Marz is the creator of Apache Storm and the originator of the Lambda Architecture for big data systems. James Warren is an analytics architect with a background in machine learning and scientific computing. Table of Contents A new paradigm for Big Data PART 1 BATCH LAYER Data model for Big Data Data model for Big Data: Illustration Data storage on the batch layer Data storage on the batch layer: Illustration Batch layer: Batch layer: Illustration An example batch layer: Architecture and algorithms An example batch layer: Implementation PART 2 SERVING LAYER Serving layer: Illustration Micro-batch stream processing Micro-batch stream processing: Illustration Lambda Architecture in depth

Realtime Web Apps Jason Lengstorf, Phil Leggetter, Alex Newman, 2013-04-17 Realtime Web Apps: With HTML5 WebSocket, PHP, and jQuery is a guide for beginner- to intermediate-level web developers looking to take the next leap forward in website and app development: realtime. With Realtime Web Apps, you'll be able to quickly get up to speed on what HTML5 WebSocket does, how it is going to affect the future of the web as we know it, and—thanks to Pusher's simple API—start developing your first realtime app today. Using a practical approach rather than focusing on dry theory, Realtime Web Apps will guide you through building your first app using HTML5, CSS3, jQuery, and Pusher. After your initial introduction to the technologies used in the book, you'll immediately jump into the process of creating a realtime Q&A app that will work on desktop browsers as well as mobile phones (including iOS and Android). In addition to learning realtime development strategies, you'll also learn progressive development strategies including responsive CSS3 layouts, AJAX development with jQuery, and more. The future of the web is realtime. Grab your hoverboard. Introduces you to the revolutionary capabilities of the HTML5 WebSocket API Gets you started with WebSocket immediately using the super-simple Pusher API Walks you through the development of a real-life realtime web app Gets you working with responsive layouts, jQuery, and AJAX development

Real-Time Database Systems Azer Bestavros, Kwei-Jay Lin, Sang Hyuk Son, 2012-12-06 Despite the growing interest in Real-Time Database Systems, there is no single book that acts as a reference to academics, professionals, and practitioners who wish to understand the issues involved in the design and development of RTDBS. Real-Time Database Systems: Issues and Applications fulfills this need. This book presents the spectrum of issues that may arise in various real-time database applications, the available solutions and technologies that may be used to address these issues, and the open problems that need to be tackled in the future. With rapid advances in this area, several concepts have been proposed without a widely accepted consensus on their definitions and implications. To address this need, the first chapter is an introduction to the key RTDBS concepts and definitions, which is followed by a survey of the state of the art in RTDBS research and practice. The remainder of the book consists of four sections: models and paradigms, applications and benchmarks, scheduling and concurrency control, and experimental systems. The chapters in each section are contributed by experts in the respective areas. Real-Time Database Systems: Issues and Applications is primarily intended for practicing engineers and researchers working in the growing area of real-time database systems. For practitioners, the book will provide a much needed bridge for technology transfer and continued education. For researchers, this book will provide a comprehensive reference for well-established results. This book can also be used in a senior or graduate level course on real-time systems, real-time database systems, and database systems or closely related courses.

Across Realtime Vernor Vinge,1993 Previously published in three parts, The Peace War, Marooned in Realtime, and The Ungoverned, this is a marvelous extrapolative tale, to which no summary can do justice, with a gripping blend of high-tech razzle-dazzle and good old-fashioned murder mystery--all spiced with . . . the time-travel theme.--Kirkus Review.

VJam Theory ,2008

Realtime Babies David Zeltzer, 2019-07-20 Realtime Babies is bebop poetry! Surprising and delightful linked images flowing from moment to moment with rhythm, sound, and emotional energy, often landing on a mysterious resting place.

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