

Technologies for Federation Architectures and Case Studies

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1 Introduction

The Internet and especially the World-Wide Web (WWW) provide a promising approach to make all kinds of data and information available on both the Internet and on private networks, so-called Intranets. However, making information available as static pages that are written in the Hypertext Markup Language (HTML), is not suited for the great body of data that already resides in database management systems (DBMS) for several reasons. Potentially huge data volumes must be managed twice, data updates are difficult to handle, and search facilities are limited. Another limitation is that standard WWW technology does not allow to combine partial results from different servers in a single result page.

The restrictions sketched above become more and more apparent to both software developers and users as they get more experience when developing and using WWW software. Fortunately, several technologies that are supported widely, address these problems.

The tutorial is organized as follows. In Section 2 these technologies, namely World-Wide Web (WWW), the object oriented programming language Java, and the Object Management Group's Common Object Request Broker Architecture CORBA, are introduced. Section 3 provides an overview on different approaches to access databases on the Web. Additionally, criteria to compare these different approaches are proposed. Several case studies from projects at FZI, in which these approaches have been used, are presented in Section 4. A short summary concludes the tutorial (Section 5).

2 Base Technologies

2.1 The World-Wide Web

The World-Wide Web provides transparent access to distributed documents. It follows a strict client-/server architecture. The stateless Hypertext Transfer Protocol (HTTP) is used for the communication between the client (browser) and the WWW server. The most common format to present information on the Web is the HyperText Markup Language

(HTML), a standardized language for creating formatted hypertext documents, which can even include executable content.

These documents are addressed by using Uniform Resource Locators (URLs). Additionally to such documents, i.e., static HTML pages, Web servers can as well provide transparent access to other information sources such as DBMSs. For this purpose the Web server communicates with application programs via the standardized Common Gateway Interface (CGI) [11]. This mechanism allows clients to submit queries that in turn are processed at the server site by the Web server and the database server.

2.2 Java

Java [2] is an object-oriented programming language that has been especially designed to be used on networks of heterogeneous computers (platform independence). Java can be used both stand-alone and in conjunction with the World-Wide Web. Small Java programs, so-called Applets, are transferred as byte code from a Web server to a browser using HTTP. These Applets are executed by a virtual machine that runs in the browser. Just-in-time compilers improve the performance. The execution model ensures a fairly good degree of security even for Applets that are downloaded across the Internet.

2.3 Common Object Request Broker Architecture

The *Common Object Request Broker Architecture* (CORBA) is a standard for open distributed systems that is defined by the Object Management Group (OMG) [13]. It defines ways for objects and clients to interact within a distributed environment [16, 12].

The main features of the CORBA specification are a core object model, localization transparency (clients and server need not be aware of their respective locations, e.g., at different hosts), and programming language independence. These are realized by providing a specific *Interface Definition Language* (IDL) as well as a *Dynamic Invocation Interface* (DII) for objects. CORBA's *Internet Inter ORB Protocol* (IIOP) enables object request brokers from different vendors to communicate with each other.

Furthermore, CORBA services and CORBA facilities are specified. CORBA services are essential services concerning security, transaction handling, naming, etc. If a system provides these services, they must be CORBA-compliant. CORBA facilities are higher-level services such as desktop management and time operations that are not mandatory.

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**Xindong Wu, Ramamohanarao
Kotagiri, Kevin B. Korb**



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Pattern in Music Darrell Conklin, 2023-11-14 This book presents analyses of pattern in music from different computational and mathematical perspectives A central purpose of music analysis is to represent discover and evaluate repeated structures within single pieces or within larger corpora of related pieces In the chapters of this book music corpora are structured as monophonic melodies polyphony or chord sequences Patterns are represented either extensionally as locations of pattern occurrences in the music or intensionally as sequences of pitch or chord features rhythmic profiles geometric point sets and logical expressions The chapters cover both deductive analysis where music is queried for occurrences of a known pattern and inductive analysis where patterns are found using pattern discovery algorithms Results are evaluated using a variety of methods including visualization contrasting corpus analysis and reference to known and expected patterns Pattern in Music will be a key resource for academics researchers and advanced students of music musicology music analyses mathematical music theory computational musicology and music informatics This book was originally published as a special issue of the Journal of Mathematics and Music

Smart Sensors and Systems Youn-Long Lin, Chong-Min Kyung, Hiroto Yasuura, Yongpan Liu, 2015-07-13 This book describes for readers technology used for effective sensing of our physical world and intelligent processing techniques for sensed information which are essential to the success of the Internet of Things IoTs The authors provide a multidisciplinary view of sensor technology from MEMS biological chemical and electrical domains and showcase smart sensor systems in real applications including smart home transportation medical environmental agricultural etc Unlike earlier books on sensors this book provides a global view on smart sensors covering abstraction levels from device circuit systems and algorithms

Research and Development in Knowledge Discovery and Data Mining Xindong Wu, Ramamohanarao Kotagiri, Kevin B. Korb, 2005-09-16 This book constitutes the refereed proceedings of the Second Pacific Asia Conference on Knowledge Discovery and Data Mining PAKDD 98 held in Melbourne Australia in April 1998 The book presents 30 revised full papers selected from a total of 110 submissions also included are 20 poster presentations The papers contribute new results to all current aspects in knowledge discovery and data mining on the research level as well as on the level of systems development Among the areas covered are machine learning information systems the Internet statistics knowledge acquisition data visualization software reengineering and knowledge based systems

Intelligent Databases Zongmin Ma, 2007-01-01 This book integrates data management in databases with intelligent data processing and analysis in artificial intelligence It challenges today s database technology and promotes its evolution Provided by publisher

Adaptive Cryptographic Access Control Anne V. D. M. Kayem, Selim G. Akl, Patrick Martin, 2010-08-05 Cryptographic access control CAC is an approach to securing data by encrypting it with a key so that only the users in possession of the correct key are able to decrypt the data and or perform further encryptions Applications of cryptographic access control will benefit companies governments and the military where structured access to

information is essential The purpose of this book is to highlight the need for adaptability in cryptographic access control schemes that are geared for dynamic environments such as the Internet Adaptive Cryptographic Access Control presents the challenges of designing hierarchical cryptographic key management algorithms to implement Adaptive Access Control in dynamic environments and suggest solutions that will overcome these challenges Adaptive Cryptographic Access Control is a cutting edge book focusing specifically on this topic in relation to security and cryptographic access control Both the theoretical and practical aspects and approaches of cryptographic access control are introduced in this book Case studies and examples are provided throughout this book *Quality Measures in Data Mining* Fabrice Guillet,Howard J.

Hamilton,2007-01-17 This book presents recent advances in quality measures in data mining **Computational Methods for Next Generation Sequencing Data Analysis** Ion Mandoiu,Alexander Zelikovsky,2016-09-12 Introduces readers to core algorithmic techniques for next generation sequencing NGS data analysis and discusses a wide range of computational techniques and applications This book provides an in depth survey of some of the recent developments in NGS and discusses mathematical and computational challenges in various application areas of NGS technologies The 18 chapters featured in this book have been authored by bioinformatics experts and represent the latest work in leading labs actively contributing to the fast growing field of NGS The book is divided into four parts Part I focuses on computing and experimental infrastructure for NGS analysis including chapters on cloud computing modular pipelines for metabolic pathway reconstruction pooling strategies for massive viral sequencing and high fidelity sequencing protocols Part II concentrates on analysis of DNA sequencing data covering the classic scaffolding problem detection of genomic variants including insertions and deletions and analysis of DNA methylation sequencing data Part III is devoted to analysis of RNA seq data This part discusses algorithms and compares software tools for transcriptome assembly along with methods for detection of alternative splicing and tools for transcriptome quantification and differential expression analysis Part IV explores computational tools for NGS applications in microbiomics including a discussion on error correction of NGS reads from viral populations methods for viral quasispecies reconstruction and a survey of state of the art methods and future trends in microbiome analysis *Computational Methods for Next Generation Sequencing Data Analysis* Reviews computational techniques such as new combinatorial optimization methods data structures high performance computing machine learning and inference algorithms Discusses the mathematical and computational challenges in NGS technologies Covers NGS error correction de novo genome transcriptome assembly variant detection from NGS reads and more This text is a reference for biomedical professionals interested in expanding their knowledge of computational techniques for NGS data analysis The book is also useful for graduate and post graduate students in bioinformatics *Ranking Queries on Uncertain Data* Ming Hua,Jian Pei,2011-03-28 Uncertain data is inherent in many important applications such as environmental surveillance market analysis and quantitative economics research Due to the importance of those applications and rapidly increasing amounts of uncertain

data collected and accumulated analyzing large collections of uncertain data has become an important task Ranking queries also known as top k queries are often natural and useful in analyzing uncertain data Ranking Queries on Uncertain Data discusses the motivations applications challenging problems the fundamental principles and the evaluation algorithms of ranking queries on uncertain data Theoretical and algorithmic results of ranking queries on uncertain data are presented in the last section of this book Ranking Queries on Uncertain Data is the first book to systematically discuss the problem of ranking queries on uncertain data

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dimensi dua 2×2 $u(x, y, z, t)$ $u(x, y, z, t)$ $u(x, y, z, t)$

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web dengan syarat batas dan syarat awal $u(0, t) = 1$ $u(x, 0) = 1$ $u(x, t) = \lambda$ $ds dt$ $1/4$ $s = 0$ $0 \leq 1/5$ dengan notasi sebagai berikut
u menyatakan suhu dalam fluida di antara dinding $x = 0$ yang bersuhu α dan batas $s = t$ yang tidak diketahui dan bergerak
sebagai batas antara fluida dan es

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suatu penyelesaian $y(x)$ dari persamaan diferensial 1 yang memenuhi syarat pada titik akhir dari selang $a \leq x \leq b$ sebagai contoh a
 a dan dengan $b = 3$ dan b dua buah konstanta

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terhadap variabel variabel bebas berikut ini adalah contoh persamaan diferensial $4x^2 + 16x + 3 = 0$ $10x + 4 = 0$ var bebas x var bebas x
 var bebas t var bebas x y var takbebas y

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diperoleh solusi tunggal dari persamaan diferensial tersebut maka ditentukanlah suatu kondisi kondisi itu sendiri terdiri dari
dua bagian yaitu kondisi awal dan 29 kondisi batas

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