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"This book provides an insight into important research and technological problems, solutions, and

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development trends in the field of data warehousing and OLAP. It also serves as an up-to-date bibliography of published works for anyone interested in cutting-edge

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DW and OLAP

issues"--Provided by
publisher.

The European Conference on
Machine Learning (ECML)
and the European
Conference on Principles

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and Practice of Knowledge
Discovery in Databases
(PKDD) were jointly
organized this year for
the 7th time in a row,
after some years of mutual
independence before. After

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Freiburg (2001), Helsinki (2002), Cavtat (2003) and Pisa (2004), Porto received the 16th edition of ECML and the 9th PKDD in October 3-7. Having the two conferences together

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seems to be working well:
585 different paper
submissions were received
for both events, which
maintains the high s-
mission standard of last
year. Of these, 335 were

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submitted to ECML only,
220 to PKDD only and 30 to
both. Such a high volume
of scientific work required
a tremendous effort from
Area Chairs, Program
Committee members and some

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additional reviewers. On average, PC members had 10 papers to evaluate, and Area Chairs had 25 papers to decide upon. We managed to have 3 highly qualified independent reviews per paper (

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with very few exceptions) and no additional overall input from one of the Area Chairs. After the authors' responses and the online discussions for many of the papers, we arrived at

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the final selection of 40 regular papers for ECML and 35 for PKDD. Besides these, 32 others were accepted as short papers for ECML and 35 for PKDD. This represents a joint

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acceptance rate of around 13% for regular papers and 25% overall. We thank all involved for all the effort with reviewing and selection of papers. Besid esthecoretechnicalprogram,

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ECMLandPKDDhad6invitedspeakers, 10 workshops, 8 tutorials and a Knowledge Discovery Challenge. This book will show you how to create robust, scalable, highly available

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and fault-tolerant
solutions by learning
different aspects of
Solution architecture and
next-generation
architecture design in the
Cloud environment.

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In SOA and Web Services Interface Design, data architecture guru James Bean teaches you how to design web service interfaces that are capable of being extended

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to accommodate ever
changing business needs
and promote incorporation
simplicity. The book first
provides an overview of
critical SOA principles,
thereby offering a basic

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conceptual summary. It then provides explicit, tactical, and real-world techniques for ensuring compliance with these principles. Using a focused, tutorial-based

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approach the book provides
working syntactical
examples - described by
Web services standards
such as XML, XML Schemas,
WSDL and SOAP - that can
be used to directly

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implement interface design procedures, thus allowing you immediately generate value from your efforts. In summary, SOA and Web Services Interface Design provides the basic theory,

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but also design techniques
and very specific
implementable encoded
interface examples that
can be immediately
employed in your work,
making it an invaluable

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practical guide to any
practitioner in today's
exploding Web-based
service market. Provides
chapters on topics of
introductory WSDL syntax
and XML Schema syntax,

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taking take the reader
through fundamental
concepts and into deeper
techniques and allowing
them to quickly climb the
learning curve. Provides
working syntactical

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examples - described by
Web services standards
such as XML, XML Schemas,
WSDL and SOAP - that can
be used to directly
implement interface design
procedures. Real-world

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examples generated using
the Altova XML Spy tooling
reinforce applicability,
allowing you to
immediately generate value
from their efforts.

Advanced Principles for

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Improving Database Design,
Systems Modeling, and
Software Development
Solutions Architect's
Handbook
Concepts, Architectures
and Solutions

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**Advances in Computer
Science - ASIAN 2005. Data
Management on the Web
Service and Application
Design Challenges in the
Cloud
Fundamentals of Good**

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Practice

**Data Warehouses and OLAP:
Concepts, Architectures
and Solutions**

This book constitutes the
refereed proceedings of the
10th European Conference on

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Principles and Practice of Knowledge Discovery in Databases, PKDD 2006. The book presents 36 revised full papers and 26 revised short papers together with abstracts of 5 invited talks, carefully

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reviewed and selected from 564 papers submitted. The papers offer a wealth of new results in knowledge discovery in databases and address all current issues in the area. This book constitutes the

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refereed proceedings of the 10th Asian Computing Science Conference, ASIAN 2005, held in Kunming, China in December 2005. The 17 revised full papers and 21 revised short papers presented together with 4

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invited papers were carefully reviewed and selected from 91 submissions. The papers are organized in topical sections on security and privacy, semantic Web and data integration, peer-to-peer data management, Web

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services and electronic commerce, data mining and search, XML, data streams and publish/subscribe systems, security and privacy, semantic Web and data integration, peer-to-peer data management, Web

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services and electronic commerce, data mining and search, data streams and publish/subscribe systems, and Web-based applications.

The calculus of IT support for the banking, securities and

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insurance industries has changed dramatically and rapidly over the past few years. Unheard of just a few years ago, corporate intranets are now used for everything from job postings to enhanced team

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communications. Whole new departments are being created to support e-commerce. And the Internet/Intranet/Extranet triple-whammy is the most critical component of most financial IT shops. At the same time, new

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intelligent agents stand ready to take on such diverse functions as customer profiling and data mining. Get a handle on all these new and newer ripples with Handbook of Technology in Financial Services. Here, in this

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exhaustive new guide and reference book, industry guru Jessica Keyes gives you the no-nonsense scoop on not just the tried and true IT tools of today, but also the up-and-coming "hot" technologies of tomorrow,

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and how to plan for them. Keyes gives you extensive, example-driven explanations of such topics as: digital check imaging and Internet-based billing e-commerce and Internet banking portfolio management systems

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for the 21st century GIS technology in financial services and much more. Focusing on problems from both a technology perspective and a business perspective, the Handbook also addresses

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challenges and solutions
associated with: supporting the
self-service revolution by
servicing kiosks and ATMs
efficiently and economically
straight-through processing for
the securities industry

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outsourcing business
communications in the
insurance industry distributed
integration as a cost-effective
alternative to data warehousing
and putting inbound fax
automation to work in financial

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organizations. Packed with real-world case-studies and practical solutions to problems confronting financial services IT managers every day of the week, Handbook of Technology in Financial Services covers

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everything from system security to IT support for the Web marketing of financial services. In short, it is a compendium of essential information no professional can afford to be without.

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The book deals with the most recent technology of distributed computing. As Internet continues to grow and provide practical connectivity between users of computers it has become possible to consider use

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of computing resources which are far apart and connected by Wide Area Networks. Instead of using only local computing power it has become practical to access computing resources widely distributed. In some

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cases between different countries in other cases between different continents. This idea of using computer power is similar to the well known electric power utility technology. Hence the name of

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this distributed computing technology is the Grid Computing. Initially grid computing was used by technologically advanced scientific users. They used grid computing to experiment with

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large scale problems which required high performance computing facilities and collaborative work. In the next stage of development the grid computing technology has become effective and

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economically attractive for large and medium size commercial companies. It is expected that eventually the grid computing style of providing computing power will become universal reaching every user in industry

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and business. * Written by academic and industrial experts who have developed or used grid computing * Many proposed solutions have been tested in real life applications * Covers most essential and

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technically relevant issues in
grid computing

Kick-start your solutions

architect career by learning
architecture design principles
and strategies

Knowledge Discovery in

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Databases: PKDD 2006
Discoveries and Trends
25th International Conference,
DASFAA 2020, Jeju, South
Korea, September 24-27, 2020,
Proceedings, Part I
Proceedings of the Twenty-third

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ACM SIGMOD-SIGACT-SIGART
Symposium on Principles of
Database Systems

The Semantic Web

National Library of Medicine
Programs and Services

Data exchange is the problem of

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finding an instance of a target schema, given an instance of a source schema and a specification of the relationship between the source and the target. Such a target instance should correctly represent information from the source instance

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under the constraints imposed by the target schema, and it should allow one to evaluate queries on the target instance in a way that is semantically consistent with the source data. Data exchange is an old problem that re-emerged as an active research topic

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recently, due to the increased need for exchange of data in various formats, often in e-business applications. In this lecture, we give an overview of the basic concepts of data exchange in both relational and XML contexts. We give examples of data exchange

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problems, and we introduce the main tasks that need to be addressed. We then discuss relational data exchange, concentrating on issues such as relational schema mappings, materializing target instances (including canonical solutions and

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cores), query answering, and query rewriting. After that, we discuss metadata management, i.e., handling schema mappings themselves. We pay particular attention to operations on schema mappings, such as composition and inverse. Finally, we

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describe both data exchange and metadata management in the context of XML. We use mappings based on transforming tree patterns, and we show that they lead to a host of new problems that did not arise in the relational case, but they need to be

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addressed for XML. These include consistency issues for mappings and schemas, as well as imposing tighter restrictions on mappings and queries to achieve tractable query answering in data exchange. Table of Contents: Overview / Relational Mappings and

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Data Exchange / Metadata
Management / XML Mappings and
Data Exchange

This book constitutes the refereed
proceedings of the 22 International
Conference on Database and Expert
Systems Applications, DEXA 2011,

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held in Toulouse, France, August 29 - September 2, 2011. The 52 revised full papers and 40 short papers presented were carefully reviewed and selected from 207 submissions. The papers are organized in topical sections on query processing; database semantics;

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skyline queries; security and privacy; spatial and temporal data; semantic web search; storage and search; web search; data integration, transactions and optimization; and web applications.

The solutions mega manual contains

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complete worked-out solutions to all the problems in the textbook. Used in conjunction with the main text, this manual is one of the best ways to develop a fuller appreciation of genetic principles.

The dual goal of the "Handbook in

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Information Systems" is to provide a reference for the diversity of research in the field by scholars from many disciplines, as well as to stimulate new research. This volume, focusing on Information Assurance, Security and Privacy Services, consists of six

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sections. In the first part contributors discuss Program Security, Data Security and Authentication, while the second section covers Internet Scourges and Web Security. Parts two and three concentrate on Usable Security and Human-Centric Aspects,

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along with Security, Privacy and Access Control whereas the final sections of the book examine Economic Aspects of Security, and Threat Modeling, Intrusion and Response.

Principles of Information Systems

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Information Systems and Information
Technology
10th Asian Computing Science
Conference, Kunming, China,
December 7-9, 2005, Proceedings
Relational and XML Data Exchange

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International Workshops of ECML
PKDD 2021, Virtual Event, September
13-17, 2021, Proceedings, Part I.
Introduction to Law Enforcement and
Criminal Justice

**Step-by-step guidance to
setting up and running**

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**effective institutional
research data management
services to support
researchers and networks.
The research landscape is
changing, with key global
research funders now**

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requiring institutions to demonstrate how they will preserve and share research data. However, the practice of structured research data management is very new, and the

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**construction of services
remains experimental and
in need of models and
standards of approach.
This groundbreaking guide
will lead researchers,
institutions and policy**

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**makers through the
processes needed to set up
and run effective
institutional research
data management services.
This 'how to' guide
provides a step-by-step**

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**explanation of the
components for an
institutional service.
Case studies from the
newly emerging service
infrastructures in the UK,
USA and Australia draw out**

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**the lessons learnt.
Different approaches are
highlighted and compared;
for example, a researcher-
focused strategy from
Australia is contrasted
with a national, top-down**

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**approach, and a national
research data management
service is discussed as an
alternative to
institutional services.**

**Key topics covered: •
Research data provision •**

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**Options and approaches to
research data management
service provision • A
spectrum of roles,
responsibilities and
competences • A pathway to
sustainable research data**

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**services: from scoping to
sustainability • The range
and components of RDM
infrastructure and
services Case studies: •
Johns Hopkins University •
University of Southampton**

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• Monash University • The
UK Data Service • Jisc
Managing Research Data
programmes. Readership:
This book will be an
invaluable guide to those
entering a new and untried

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enterprise. It will be particularly relevant to heads of libraries, information technology managers, research support office staff and research directors planning for

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**these types of services.
It will also be of
interest to researchers,
funders and policy makers
as a reference tool for
understanding how shifts
in policy will have a**

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**range of ramifications
within institutions.
Library and information
science students will find
it an informative window
on an emerging area of
practice.**

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**This two-volume set
constitutes the refereed
proceedings of the
workshops which
complemented the 21th
Joint European Conference
on Machine Learning and**

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**Knowledge Discovery in
Databases, ECML PKDD, held
in September 2021. Due to
the COVID-19 pandemic the
conference and workshops
were held online. The 104
papers were thoroughly**

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**reviewed and selected from
180 papers submitted for
the workshops. This two-
volume set includes the
proceedings of the
following workshops:
Workshop on Advances in**

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**Interpretable Machine
Learning and Artificial
Intelligence (AIMLAI 2021)
Workshop on Parallel,
Distributed and Federated
Learning (PDFL 2021)
Workshop on Graph**

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**Embedding and Mining (GEM
2021) Workshop on Machine
Learning for Irregular
Time-series (ML4ITS 2021)
Workshop on IoT, Edge, and
Mobile for Embedded
Machine Learning (ITEM**

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**2021) Workshop on
eXplainable Knowledge
Discovery in Data Mining
(XKDD 2021) Workshop on
Bias and Fairness in AI
(BIAS 2021) Workshop on
Workshop on Active**

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**Inference (IWAI 2021)
Workshop on Machine
Learning for Cybersecurity
(MLCS 2021) Workshop on
Machine Learning in
Software Engineering
(MLiSE 2021) Workshop on**

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**MIning Data for financial
applications (MIDAS 2021)
Sixth Workshop on Data
Science for Social Good
(SoGood 2021) Workshop on
Machine Learning for
Pharma and Healthcare**

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**Applications (PharML 2021)
Second Workshop on
Evaluation and
Experimental Design in
Data Mining and Machine
Learning (EDML 2020)
Workshop on Machine**

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**Learning for Buildings
Energy Management (MLBEM
2021).**

**This book constitutes the
refereed proceedings of
the 5th European
Conference on Principles**

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**of Data Mining and
Knowledge Discovery, PKDD
2001, held in Freiburg,
Germany, in September
2001. The 40 revised full
papers presented together
with four invited**

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**contributions were
carefully reviewed and
selected from close to 100
submissions. Among the
topics addressed are
hidden Markov models, text
summarization, supervised**

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**learning, unsupervised
learning, demographic data
analysis, phenotype data
mining, spatio-temporal
clustering, Web-usage
analysis, association
rules, clustering**

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**algorithms, time series
analysis, rule discovery,
text categorization, self-
organizing maps,
filtering, reinforcement
learning, support vector
machines, visual data**

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**mining, and machine
learning.**

**"This book aims to bridge
the worlds of healthcare
and information
technology, increase the
security awareness of**

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**professionals, students
and users and highlight
the recent advances in
certification and security
in health-related Web
applications" - - Provided by
publisher.**

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**Government Reports Annual
Index**

**Principles, Programming,
and Performance, Second
Edition**

**Financial Services and
General Government**

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**Appropriations for 2009
Database
Principles of Distributed
Database Systems
Database and Expert
Systems Applications
Introduction to Genetic**

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Analysis Solutions MegaManual

This comprehensive and practical book covers law enforcement and the criminal justice system as a whole (including courts, corrections,

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and juvenile justice) in one easy-to-understand volume. You'll find a realistic and relevant boots on the street perspective, real world examples in every chapter, and up-to-date information on a wide range of today's hottest topics,

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***the Towards Zero Death (TZD)
traffic-safety initiative, rapid DNA
profiling, CompStat Plus,
warrantless searches of vehicles,
hacktivism, iPads/tablets and
geolocation
pinging communication devices***

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***in the field. joint terrorism task forces (JTTFs), and more.
Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.***

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How do you approach answering queries when your data is stored in multiple databases that were designed independently by different people? This is first comprehensive book on data integration and is written by

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three of the most respected experts in the field. This book provides an extensive introduction to the theory and concepts underlying today's data integration techniques, with detailed, instruction for their

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application using concrete examples throughout to explain the concepts. Data integration is the problem of answering queries that span multiple data sources (e.g., databases, web pages). Data integration

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problems surface in multiple contexts, including enterprise information integration, query processing on the Web, coordination between government agencies and collaboration between scientists.

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In some cases, data integration is the key bottleneck to making progress in a field. The authors provide a working knowledge of data integration concepts and techniques, giving you the tools you need to develop a complete

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***and concise package of
algorithms and applications.***

****Offers a range of data
integration solutions enabling
you to focus on what is most
relevant to the problem at hand.***

****Enables you to build your own***

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***algorithms and implement your
own data integration applications
*Companion website with
numerous project-based
exercises and solutions and
slides. Links to commercially
available software allowing***

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readers to build their own algorithms and implement their own data integration applications. Facebook page for reader input during and after publication.

Principles of Data Mining and

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***Knowledge Discovery5th
European Conference, PKDD
2001, Freiburg, Germany,
September 3-5, 2001
ProceedingsSpringer
"This book provides a
comprehensive assessment of***

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the latest developments in Web services research, focusing on composing and coordinating Web services, XML security, and service oriented architecture, and presenting new and emerging research in the Web

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***services discipline"--Provided by
publisher.***

***5th European Conference, PKDD
2001, Freiburg, Germany,***

September 3-5, 2001

Proceedings

New Frontiers in Information and

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***Software as Services
Foundations for the Web of
Information and Services
Proceedings of the 2021 Future
of Information and
Communication Conference
(FICC), Volume 2***

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***17th International Conference,
ESWC 2020, Heraklion, Crete,
Greece, May 31–June 4, 2020,
Proceedings
The Practical Guide to Storing,
Managing and Analyzing Big and
Small Data***

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***10th European Conference on
Principles and Practice of
Knowledge Discovery in
Databases, Berlin, Germany,
September 18-22, 2006,
Proceedings***

This book aims to provide

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an international forum for
scholarly researchers,
practitioners and academic
communities to explore the
role of information and
communication technologies
and its applications in

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technical and scholarly development. The conference attracted a total of 464 submissions, of which 152 submissions (including 4 poster papers) have been selected

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after a double-blind review process. Academic pioneering researchers, scientists, industrial engineers and students will find this series useful to gain insight

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into the current research
and next-generation
information science and
communication
technologies. This book
discusses the aspects of
communication, data

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science, ambient intelligence, networking, computing, security and Internet of things, from classical to intelligent scope. The authors hope that readers find the

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volume interesting and
valuable; it gathers
chapters addressing state-
of-the-art intelligent
methods and techniques for
solving real-world
problems along with a

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vision of the future
research.

"This book presents
cutting-edge research and
analysis of the most
recent advancements in the
fields of database systems

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and software
development"--Provided by
publisher.

The 4 volume set LNCS
12112-12114 constitutes
the papers of the 25th
International Conference

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on Database Systems for
Advanced Applications
which will be held online
in September 2020. The 119
full papers presented
together with 19 short
papers plus 15 demo papers

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and 4 industrial papers in this volume were carefully reviewed and selected from a total of 487 submissions. The conference program presents the state-of-the-

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art R&D activities in database systems and their applications. It provides a forum for technical presentations and discussions among database researchers, developers

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and users from academia,
business and industry.
Introductory, theory-
practice balanced text
teaching the fundamentals
of databases to advanced
undergraduates or graduate

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students in information
systems or computer
science.

Information Assurance,
Security and Privacy
Services

Health Services Reports

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Computing Handbook, Third
Edition

Principles, Techniques,
and Standards

Advances in Information
and Communication

Principles of Data

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Integration

PODS 2004 : Paris, France,
June 14-16, 2004

Delivering the latest research and
most current coverage available,
**PRINCIPLES OF INFORMATION
SYSTEMS, 12E** equips students with
a solid understanding of the core

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principles of IS and how it is practiced. Covering the latest developments from the field and their impact on the rapidly changing role of today's IS professional, the twelfth edition includes expanded coverage of mobile solutions, an increased focus on energy and environmental concerns,

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new discussions on the growing use of cloud computing across the globe, a stronger career emphasis, and a fully updated running case. Learning firsthand how information systems can increase profits and reduce costs, students explore new information on e-commerce and enterprise systems,

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artificial intelligence, virtual reality, green computing, and other issues reshaping the industry. The text introduces the challenges and risks of computer crimes, hacking, and cyberterrorism. It also presents some of the most current research on virtual communities and global IS work

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solutions as well as social networking. A long-running example illustrates how technology was used in the design, development, and production of this text. No matter where students' career paths may lead, PRINCIPLES OF INFORMATION SYSTEMS, 12E can help them maximize their success as

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employees, decision makers, and business leaders. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Computing Handbook, Third Edition:
Information Systems and Information

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Technology demonstrates the richness and breadth of the IS and IT disciplines. The second volume of this popular handbook explores their close links to the practice of using, managing, and developing IT-based solutions to advance the goals of modern organizational environments.

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Established leading experts and influential young researchers present introductions to the current status and future directions of research and give in-depth perspectives on the contributions of academic research to the practice of IS and IT development, use, and management Like the first

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volume, this second volume describes what occurs in research laboratories, educational institutions, and public and private organizations to advance the effective development and use of computers and computing in today's world. Research-level survey articles provide deep insights into the

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computing discipline, enabling readers to understand the principles and practices that drive computing education, research, and development in the twenty-first century.

The Database and Expert Systems Applications (DEXA) conferences bring together researchers and

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practitioners from all over the world to exchange ideas, experiences and opinions in a friendly and stimulating environment. The papers are at once a record of what has been achieved and the first steps towards shaping the future of information systems. DEXA covers a broad field, and all aspects of

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database, knowledge base and related technologies and their applications are represented. Once again there were a good number of submissions: 241 papers were submitted and of these the programme committee selected 103 to be presented. DEXA'99 took place in Florence and was the tenth

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conference in the series, following events in Vienna, Berlin, Valencia, Prague, Athens, London, Zurich, Toulouse and Vienna. The decade has seen many developments in the areas covered by DEXA, developments in which DEXA has played its part. I would like to express thanks to all the

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institutions which have actively supported and made possible this conference, namely: • University of Florence, Italy • IDG CNR, Italy • FAW – University of Linz, Austria • Austrian Computer Society • DEXA Association In addition, we must thank all the people who have contributed

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their time and effort to make the conference possible. Special thanks go to Maria Schweikert (Technical University of Vienna), M. Neubauer and G. Wagner (FAW, University of Linz). We must also thank all the members of the programme committee, whose careful reviews are

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important to the quality of the conference.

This third edition of a classic textbook can be used to teach at the senior undergraduate and graduate levels.

The material concentrates on fundamental theories as well as techniques and algorithms. The advent

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of the Internet and the World Wide Web, and, more recently, the emergence of cloud computing and streaming data applications, has forced a renewal of interest in distributed and parallel data management, while, at the same time, requiring a rethinking of some of the

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traditional techniques. This book covers the breadth and depth of this re-emerging field. The coverage consists of two parts. The first part discusses the fundamental principles of distributed data management and includes distribution design, data integration, distributed query

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processing and optimization, distributed transaction management, and replication. The second part focuses on more advanced topics and includes discussion of parallel database systems, distributed object management, peer-to-peer data management, web data management,

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Discovery in Databases, Porto,
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Proceedings

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The increasing costs of creating and maintaining infrastructures for delivering services to consumers have led to the emergence of cloud based third party service providers renting networks,

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computation power, storage, and even entire software application suites. On the other hand, service customers demand competitive pricing, service level agreements, and increased flexibility and

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In the mid 1990s, Tim Berners-Lee had the idea of developing the World Wide Web into a „Semantic Web“, a web of information that could be interpreted by machines in order to allow the automatic

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exploitation of data, which until then had to be done by humans manually. One of the first people to research topics related to the Semantic Web was Professor Rudi Studer. From the beginning, Rudi

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**drove projects like
ONTOBROKER and On-to-
Knowledge, which later
resulted in W3C standards
such as RDF and OWL. By the
late 1990s, Rudi had
established a research group**

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**at the University of Karlsruhe,
which later became the
nucleus and breeding ground
for Semantic Web research,
and many of today's well-
known research groups were
either founded by his disciples**

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or benefited from close cooperation with this think tank. In this book, published in celebration of Rudi's 60th birthday, many of his colleagues look back on the main research results achieved

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during the last 20 years. Under the editorship of Dieter Fensel, once one of Rudi's early PhD students, an impressive list of contributors and contributions has been collected, covering areas like Knowledge

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Principles of Database Management

This book constitutes the refereed proceedings of the 17th International Semantic Web Conference, ESWC 2020, held in Heraklion, Crete, Greece.* The 39 revised full papers

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presented were carefully reviewed and selected from 166 submissions. The papers were submitted to three tracks: the research track, the resource track and the in-use track. These tracks showcase research and development activities, services

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processing and information retrieval;
semantic data management and
data infrastructures; social and
human aspects of the Semantic
Web; machine learning; distribution
and decentralization; science of
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and trust; knowledge graphs; and integration, services and APIs. *The conference was held virtually due to the COVID-19 pandemic. Chapter 'Piveau: A Large-scale Open Data Management Platform based on Semantic Web Technologies' is

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efficiently accessing composite services. Access to Mobile Services provides an in-depth survey of wireless data access and motivates the need to treat mobile services differently. A wireless adaptation of Service Oriented Architecture (SOA)

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is also covered. Designed for researchers and practitioners who work in the general area of mobile services, this book is also suitable for advanced-level students in computer science. Forewords by: Michael P. Papazoglou, Tilburg

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DEXA'99, Florence, Italy, August 30

- September 3, 1999, Proceedings

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