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Java Enterprise Edition (Java EE) continues
to be one of the leading Java technologies

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and platforms from Oracle (previously Sun). Beginning Java EE 6 Platform with GlassFish 3, Second Edition is this first tutorial book on the final (RTM) version of the Java EE 6 Platform. Step by step and easy to follow, this book describes many of the Java EE 6 specifications and reference implementations, and shows them in action

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using practical examples. This book uses the new version of GlassFish 3 to deploy and administer the code examples. Written by an expert member of the Java EE 6 specification request and review board in the Java Community Process (JCP), this book contains the best information possible, from an expert ' s perspective on enterprise Java

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technologies.

Interoperability is a topic of considerable interest for business entities, as the exchange and use of data is important to their success and sustainability. Electronic Business Interoperability: Concepts, Opportunities and Challenges analyzes obstacles, provides critical assessment of existing approaches,

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and reviews recent research efforts to overcome interoperability problems in electronic business. It serves as a source of knowledge for researchers, educators, students, and industry practitioners to share and exchange their most current research findings, ideas, practices, challenges, and opportunities concerning electronic

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business interoperability.

Principles of Transaction Processing is a comprehensive guide to developing applications, designing systems, and evaluating engineering products. The book provides detailed discussions of the internal workings of transaction processing systems, and it discusses how these systems work and

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how best to utilize them. It covers the architecture of Web Application Servers and transactional communication paradigms.

The book is divided into 11 chapters, which cover the following: Overview of transaction processing application and system structure Software abstractions found in transaction processing systems Architecture of multitier

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applications and the functions of transactional middleware and database servers Queued transaction processing and its internals, with IBM's Websphere MQ and Oracle's Stream AQ as examples Business process management and its mechanisms Description of the two-phase locking function, B-tree locking and

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multigranularity locking used in SQL
database systems and nested transaction
locking System recovery and its failures Two-
phase commit protocol Comparison
between the tradeoffs of replicating servers
versus replication resources Transactional
middleware products and standards Future
trends, such as cloud computing platforms,

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composing scalable systems using distributed computing components, the use of flash storage to replace disks and data streams from sensor devices as a source of transaction requests. The text meets the needs of systems professionals, such as IT application programmers who construct TP applications, application analysts, and

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product developers. The book will also be invaluable to students and novices in application programming. Complete revision of the classic "non mathematical" transaction processing reference for systems professionals. Updated to focus on the needs of transaction processing via the Internet-- the main focus of business data

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processing investments, via web application servers, SOA, and important new TP standards. Retains the practical, non-mathematical, but thorough conceptual basis of the first edition.

Java EE and .NET Interoperability addresses issues encountered during the integration process, such as a diverse technology set,

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incompatible APIs, and disparate environment maintenance. The experienced authors outline strategies, approaches, and best practices, including messaging, Web services, and integration-related frameworks and patterns. The book also introduces readers to Service Oriented Architecture (SOA), the building block for scalable and

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reliable enterprise integration solutions. This indispensable book provides the Java EE and .NET developer community with multiple strategies to integrate between Java EE and .NET platforms that save developers time and effort. Applying proven interoperability solutions significantly reduces the application development cycle.

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Coverage includes

- Effective Java EE—.NET integration strategies and best practices
- Detailed enterprise coverage, as well as standalone Java EE component integration with .NET
- SOA as a building block for Java EE—.NET interoperability
- Interoperability security issues and risk mitigation
- Managing reliability,

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availability, and scalability for Web services built on Java EE and .NET . The latest interoperability standards and specifications, including Web SSO MEX and WS-Management . Current interoperability technologies, such as Windows Communication Foundation, WSE 3.0, JAX-WS, and Enterprise Service Bus

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Building Applications with Enterprise
JavaBeans

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and Java EE

Beginning Java EE 6 with GlassFish 3
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Advances in Communication, Network,
and Computing, CNC 2011, Bangalore,
India, March 10-11, 2011. Proceedings
Concepts, Opportunities and Challenges

***The Definitive Guide to
Today's Leading
Persistence Technologies***

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***Persistence in the
Enterprise is a unique, up-
to-date, and objective guide
to building the persistence
layers of enterprise
applications. Drawing on
their extensive experience,***

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***five leading IBM® Web
development experts
carefully review the issues
and tradeoffs associated
with persistence in large-
scale, business-critical
applications. The authors***

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***offer a pragmatic,
consistent comparison of
each leading
framework--both
proprietary and open
source. Writing for IT
managers, architects,***

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***administrators, developers,
and testers, the authors
address a broad spectrum
of issues, ranging from
coding complexity and
flexibility to scalability and
licensing. In addition, they***

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***demonstrate each
framework side by side, via
a common example
application. With their
guidance, you'll learn how
to define your persistence
requirements, choose the***

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***most appropriate solutions,
and build systems that
maximize both performance
and value. Coverage
includes Taking an end-to-
end application
architecture view of***

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***persistence Understanding
business drivers, IT
requirements, and
implementation issues
Driving your persistence
architecture via functional,
nonfunctional, and domain***

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***requirements Modeling
persistence domains
Mapping domain models to
relational databases
Building a yardstick for
comparing persistence
frameworks and APIs***

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***Selecting the right
persistence technologies for
your applications
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iBATIS, Hibernate Core,
Apache OpenJPA, and
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***web site includes sample
code that implements the
common example used
throughout the technology
evaluation chapters, 5-9.
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and apply the marriage of
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***--Antonio Bruno, Enterprise
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***contained book on SOA
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implementations....”***

***--Roger Stoffers, Hewlett
Packard “Provides clarity
on abstract concepts and is
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***examples of implementing
SOA principles in Java
environments.” --Sanjay
Singh, Certified SOA
Architect “...provides a
holistic, comprehensive
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***influenced, and
strengthened a whole
community of enterprise
and solution architects'
thinking and solution
development, and the much
awaited SOA with Java book***

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***is an excellent addition to
the series. It is a must-
read.” --Lalatendu Rath,
Wipro Technologies The
Definitive Guide to Building
Service-Oriented Solutions
with Lightweight and***

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Technologies Java has
evolved into an exceptional
platform for building Web-
based enterprise services.
In SOA with Java, Thomas
Erl and several world-class***

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***experts guide you in
mastering the principles,
best practices, and Java
technologies you need to
design and deliver high-
value services and service-
oriented solutions. You'll***

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***learn how to implement
SOA with lightweight
frameworks, mainstream
Java services technologies,
and contemporary
specifications and
standards. To demonstrate***

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real-world examples, the authors present multiple case study scenarios. They further demystify complex concepts with a plain-English writing style. This book will be valuable to all

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***developers, analysts,
architects, and other IT
professionals who want to
design and implement Web-
based service-oriented
architectures and
enterprise solutions with***

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***Java technologies. Topic
Areas Applying modern
service-orientation
principles to modern Java
technology platforms
Leveraging Java
infrastructure extensions***

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relevant to service-oriented solutions Exploring key concepts associated with SOA and service-orientation within the context of Java Reviewing relevant Java platforms, technologies,

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***and APIs Understanding the
standards and conventions
that REST and SOAP
services are built upon in
relation to Java
implementations Building
Java Web-based services***

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***with JAX-WS and JAX-RS
Applying the eight key
principles of service-
orientation design using
Java tools and technologies
Creating Java utility
services: architectural,***

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issues Constructing
effective entity services:
service contracts,
messages, data access, and
processing Constructing
task services, including***

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***detailed guidance on
service composition Using
ESBs to support
infrastructure requirements
in complex services
ecosystems
Tapadiya takes a***

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***straightforward, hands-on
approach to explain
everything readers need to
know from development to
deployment and
maintenance for this
platform--all from a***

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***developer's perspective.
Using C# as the primary
language, and with plenty
of code examples
throughout, this book is an
excellent way to learn.
"It's a fact the .NET and***

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Java platforms exist in the enterprise with many touch points. Developers are very eager for information and examples on how the two environments can coexist. This book reflects our

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***interoperability
collaboration with Sun and
provides best practices for
using Web services to
bridge .NET and Java
applications." DAN'L
LEWIN corporate vice-***

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***president, Developer &
Platform Evangelism,
Microsoft Corp. "This book
is a developer handbook for
implementing interoperable
applications and services. It
includes actionable***

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***strategies for developers
and best practices from the
field experience." GREG
PAPADOPOULOS chief
technology officer, Sun
Microsystems "A
comprehensive, practical***

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***guide to developing
applications that cross the
Java EE .NET boundary."
BILL SMITH director
business alliances, Sun
Microsystems "Efficient,
effective interoperability***

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***between Java EE and .NET
is a crucial element in the
IT architecture of large
enterprises and is vital to
running a successful
business. This book takes
interoperability to the next***

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***level, far beyond the cold
coexistence of systems, by
describing effective
strategies that allow you to
achieve true
interoperability while
reducing complexity in your***

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applications and your data center. Additionally, it provides examples and practical advice on how to achieve this new level of interoperability and covers in depth all of the options

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available from bridging, to porting, to platform unification. The costs that this can save you, from management, maintenance and server consolidation are very significant."

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***YAACOV COHEN chief
executive officer, Mainsoft
"A complete and up-to-date
coverage of Java EE .NET
security interoperability
standards and related
specifications." HUBERT A.***

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***LE VAN GONG architect,
Sun Microsystems, and the
coauthor of "Web SSO MEX
Specification" Evolving Web
services standards and
technologies offer limited
interoperability when it***

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***comes to security,
management, and other
important application
characteristics. Successful
interoperability solutions
require comprehensive
integration strategies that***

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***go beyond simple
connections. The capability
to mitigate security and
reliability risks and
transactional support is
critical to interoperability.
Java EE and .NET***

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Interoperability addresses issues encountered during the integration process, such as a diverse technology set, incompatible APIs, and disparate environment

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maintenance. The experienced authors outline strategies, approaches, and best practices, including messaging, Web services, and integration-related frameworks and patterns.

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The book also introduces readers to Service Oriented Architecture (SOA), the building block for scalable and reliable enterprise integration solutions. This indispensable book provides

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***the Java EE and .NET
developer community with
multiple strategies to
integrate between Java EE
and .NET platforms that
save developers time and
effort. Applying proven***

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***interoperability solutions
significantly reduces the
application development
cycle. Coverage includes
Effective Java EE-.NET
integration strategies and
best practices Detailed***

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***enterprise coverage, as well
as standalone Java EE
component integration with
.NET SOA as a building
block for Java EE-.NET
interoperability
Interoperability security***

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***issues and risk mitigation
Managing reliability,
availability, and scalability
for Web services built on
Java EE and .NET The latest
interoperability standards
and specifications,***

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***including Web SSO MEX
and WS-Management
Current interoperability
technologies, such as
Windows Communication
Foundation, WSE 3.0, JAX-
WS, and Enterprise Service***

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Bus

Principles of Transaction

Processing

Realizing Service-

Orientation with Java

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Software Tools for the

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9th International
Conference, PPAM 2011,***

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***Torun, Poland, September
11-14, 2011. Revised
Selected Papers, Part II
This book constitutes
the refereed proceedings
of the Second
International Conference***

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***on Advances in
Communication, Network,
and Computing, CNC 2011,
held in Bangalore,
India, in March 2011.
The 41 revised full
papers, presented***

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together with 50 short papers and 39 poster papers, were carefully reviewed and selected for inclusion in the book. The papers feature current research in the

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***field of Information
Technology, Networks,
Computational
Engineering, Computer
and Telecommunication
Technology, ranging from
theoretical and***

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***methodological issues to
advanced applications.
This two-volume-set
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*on Parallel Processing
and Applied Mathematics,
PPAM 2011, held in
Torun, Poland, in
September 2011. The 130
revised full papers
presented in both*

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volumes were carefully reviewed and selected from numerous submissions. The papers address issues such as parallel/distributed architectures and mobile

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***computing; numerical
algorithms and parallel
numerics; parallel non-
numerical algorithms;
tools and environments
for parallel/distributed
/grid computing;***

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***applications of
parallel/distributed
computing; applied
mathematics, neural
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evolutionary computing;
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***Platform with GlassFish
3, Second Edition is
this first tutorial book
on the final version of
the Java EE 6 Platform.
Step by step and easy to
follow, this book***

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describes many of the Java EE 6 specifications and reference implementations, and shows them in action using practical examples. This book uses

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***the new version of
GlassFish 3 to deploy
and administer the code
examples. Written by an
expert member of the
Java EE 6 specification
request and review board***

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*in the Java Community
Process (JCP), this book
contains the best
information possible,
from an expert's
perspective on
enterprise Java*

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technologies.

***This book constitutes
the thoroughly refereed
proceedings of the 7th
International Conference
on Evaluation of Novel
Approaches to Software***

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***Engineering, ENASE 2012,
held in Wroclaw, Poland,
in June 2012. The 11
full papers presented
were carefully reviewed
and selected from 54
submissions. The papers***

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cover various topics in software engineering and focus on the comparison of novel approaches with established traditional practices and by evaluating them against

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8

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A guide to help readers meet the demands of an evolving competitive business environment, Modeling of Responsive Supply Chain outlines novel concepts and strategies for implementing a fully integrated system of business improvement methodologies. This self-contained reference covers various key aspects of

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supply chain management, which is crucial to boosting industrial growth in the face of expanding globalization in the manufacturing and transportation sectors. The book focuses on topics that could potentially improve the free flow of goods and services between nations by helping users assess the performance of logistic

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systems deployed to achieve this end. Chapters present a conventional and evolutionary approach to coordinating all elements of the supply chain to optimize an enterprise ' s competitive advantage. The authors explore different models associated with transportation, facility location, and assignments, as well as

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planning and scheduling. They also address diverse technologies, such as RFID tags used to monitor product flow within the supply chain network. This book addresses the importance of: Recognizing responsiveness as a metric of supply chain performance Domain interfaces for solving the optimization problem by making

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supply chains more responsive
Coordination through contracts to
enhance responsiveness System dynamics
methodology to achieve responsiveness, as
well as management principles, control
theory, and computer simulation The use
of different types of technologies to build a
better supply chain that achieves higher

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responsiveness Few, if any, single volumes provide the detailed explanation of practical and conceptual approaches found in this book. It covers the entire spectrum of topics and will be equally useful as a reference for scholars and graduate students and as a compendium for practitioners dealing with real-life

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problems in contemporary supply chain management.

Java Enterprise Edition (Java EE) continues to be one of the leading Java technologies and platforms. Beginning Java EE 7 is the first tutorial book on Java EE 7. Step by step and easy to follow, this book describes many of the Java EE 7

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specifications and reference implementations, and shows them in action using practical examples. This definitive book also uses the newest version of GlassFish to deploy and administer the code examples. Written by an expert member of the Java EE specification request and review board in the Java

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Community Process (JCP), this book contains the best information possible, from an expert ' s perspective on enterprise Java technologies. What you ' ll learn Get started with the latest version of the Java EE Platform. Explore and use the EJB and JPA APIs from entities to session beans to message driven beans, and more.

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Discover web tier development APIs including JSF, Facelets and Expression Language. Uncover SOAP web services, RESTful web services, and more available in this latest Java EE. Create dynamic user interfaces for your enterprise and transactional Java applications. Who this book is for This book is for Java or Spring

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programmers with some experience and those new to Java EE platform. Architects will also find information about how to layer their Java EE applications. Table of Contents Java EE 7 Environment Context and Dependency Injection Bean Validation Java Persistence API Object-Relational Mapping Managing Persistent

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Object Enterprise Java Beans Callbacks,
Timer Service, and Authorization
Interceptors and Transactions JavaServer
Faces Processing and Navigation XML
and JSON Messaging SOAP Web Services
RESTful Web Service

著者还有:Ray Lai,Sonu
Sharma,Laurence Moroney

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The Java EE 6 Tutorial: Basic Concepts, Fourth Edition, is a task-oriented, example-driven guide to developing enterprise applications for the Java Platform, Enterprise Edition 6 (Java EE 6). Written by members of the Java EE 6 documentation team at Oracle, this book provides new and intermediate Java

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programmers with a deep understanding of the platform. Starting with expert guidance on web tier technologies, including JavaServer Faces and Facelets, this book also covers building web services using JAX-WS and JAX-RS, developing business logic with Enterprise JavaBeans components, accessing databases using the

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Java Persistence API, securing web and enterprise applications, and using Contexts and Dependency Injection for the Java EE platform. This edition contains extensive new material throughout, including detailed introductions to the latest APIs and platform features, and instructions for using the latest versions of GlassFish

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Server Open Source Edition and NetBeans IDE. Key platform features covered include Convention over configuration, so developers need specify only those aspects of an application that vary from the convention Annotated POJOs (Plain Old Java Objects) with optional XML configuration Simplified

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but more flexible packaging Lightweight Web Profile that is ideal for developing web applications The Java Series...from the Source Since 1996, when Addison-Wesley published the first edition of The Java Programming Language by Ken Arnold and James Gosling, this series has been the place to go for complete, expert,

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develop even the most mission-
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11g, including the new features of both JEE 5 and WebLogic Server, as well as JEE 5 annotations, Spring, JPA, JAX-WS, JMS Store-And-Forward, SAML support, and the WLST administrative

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scripting tool. This book is the authoritative guide to Choosing a Web application architecture Best practices for development and production environments Designing an Java EE application Building

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***Enterprise JavaBeans in
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deploying WebLogic web
applications Developing and
deploying web services Using
WebLogic JMS Using WebLogic***

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***security Administering and
deploying applications in
WebLogic Server Optimizing
WebLogic Server performance
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Developer, for short) is the full function Eclipse 3.4 based development platform for developing Java™ Standard Edition Version 6 (Java SE 6) and Java Enterprise Edition Version 5 (Java EE 5)

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applications to be deployed to
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***development roles, including
Web developers, Java
developers, business analysts,
architects, and enterprise
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Application Developer is part
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Delivery Platform (SDP), which contains products in four life cycle categories: - Architecture management, which includes integrated development environments - Change and release management - Process

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***and portfolio management -
Quality management This IBM
Redbooks™ publication is a
programming guide that
highlights the features and
tooling included with Rational
Application Developer v7.5.***

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Many of the chapters provide working examples that demonstrate how to use the tooling to develop applications, as well as achieve the benefits of visual and rapid application

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***development. This publication
is an update of Rational
Application Developer V7
Programming Guide,
SG24-7501.***

***Provides solutions to
interoperability between J2EE***

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***and .NET environments.
Includes case studies from
actual companies who have
successfully integrated J2EE &
.NET. Get the upper hand in
conducting programming with
XML and serialization, whether***

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***you're a programmer, J2EE
architect, or Windows
developer.***

***Our rapidly changing world
has forced business
practitioners, in corporation
with academic researchers, to***

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***respond quickly and develop
effective solution
methodologies and techniques
to handle new challenges in
supply chain systems. Supply
Chain Optimization,
Management and Integration:***

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***Emerging Applications
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collection of ideas from
researchers who are bridging
the gap between the latest in
information technology and
supply chain management.***

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This book includes theoretical, analytical, and empirical research, comprehensive reviews of relevant research, and case studies of effective applications in the field of SCM. The use of new

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technologies, methods, and techniques are emphasized by those who have worked with supply chain management across the world for those in the field of information systems.

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***Integration Strategies,
Patterns, and Best Practices
A Practical Guide Using C#
IBM FileNet Content Manager
Implementation Best Practices
and Recommendations
Java EE and .NET***

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***Interoperability
Systems Architecture
A Guide to Persistence
Technologies***

*Build powerful back-end
business logic and complex
Enterprise JavaBeans*

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(EJB)-based applications using Java EE 8, Eclipse Enterprise for Java (EE4J), Web Tools Project (WTP), and the Microprofile platform. Targeted at Java and Java EE developers, with or without prior EJB experience, this

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book is packed with practical insights, strategy tips, and code examples. As each chapter unfolds, you'll see how you can apply the new EJB spec to your own applications through specific examples. Beginning EJB in Java

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EE 8 serves not only as a reference, but also as a how-to guide and repository of practical examples to which you can refer as you build your own applications. It will help you harness the power of EJBs and

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take your Java EE 8 development to the next level. You'll gain the knowledge and skills you'll need to create the complex enterprise applications that run today's transactions and more. What You'll Learn Build

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applications with Enterprise JavaBeans (EJBs) in the new Java EE 8 platform Discover when to use EJBs over contexts and dependency injection Use message-driven beans to do tasks asynchronously Integrate

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*EJBs with microservices using
the new Eclipse Microprofile
project Manage complex
enterprise transactions and much
more Who This Book Is For Java
programmers new to enterprise
development and for those who*

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*may have experience with EJBs
but are new to Java EE 8, EE4J,
and related Eclipse projects.*

*IBM® FileNet® Content Manager
Version 5.2 provides full content
lifecycle and extensive document
management capabilities for*

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digital content. IBM FileNet Content Manager is tightly integrated with the family of IBM FileNet products based on the IBM FileNet P8 technical platform. IBM FileNet Content Manager serves as the core

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content management, security management, and storage management engine for the products. This IBM Redbooks® publication covers the implementation best practices and recommendations for

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*solutions that use IBM FileNet
Content Manager. It introduces
the functions and features of IBM
FileNet Content Manager,
common use cases of the
product, and a design
methodology that provides*

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implementation guidance from requirements analysis through production use of the solution. We address administrative topics of an IBM FileNet Content Manager solution, including deployment, system

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*administration and maintenance,
and troubleshooting.*

*Implementation topics include
system architecture design with
various options for scaling an
IBM FileNet Content Manager
system, capacity planning, and*

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*design of repository design
logical structure, security
practices, and application design.
An important implementation
topic is business continuity. We
define business continuity, high
availability, and disaster recovery*

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concepts and describe options for those when implementing IBM FileNet Content Manager solutions. Many solutions are essentially a combination of information input (ingestion), storage, information processing,

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and presentation and delivery. We discuss some solution building blocks that designers can combine to build an IBM FileNet Content Manager solution. This book is intended to be used in conjunction with

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product manuals and online help to provide guidance to architects and designers about implementing IBM FileNet Content Manager solutions. Many of the features and practices described in the book also apply

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*to previous versions of IBM
FileNet Content Manager.*

*This unit considers how to deal
with more heterogeneous
systems and addresses the topic
of interoperability. Some
comparisons are drawn between*

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the Microsoft .NET framework and Java EE, as the two are sometimes seen as rival frameworks. To complete the activities associated with this unit and to gain a full understanding of the subject it is recommended

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*you have access to a copy of the
Netbeans software, available as
a free download from
www.netbeans.org,
"It's a fact the .NET and Java
platforms exist in the enterprise
with many touch points.*

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Developers are very eager for information and examples on how the two environments can coexist. This book reflects our interoperability collaboration with Sun and provides best practices for using Web services to bridge

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*.NET and Java applications."
-DAN'L LEWIN corporate vice-
president, Developer & Platform
Evangelism, Microsoft Corp.
"This book is a developer
handbook for implementing
interoperable applications and*

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services. It includes actionable strategies for developers and best practices from the field experience." -GREG PAPADOPOULOS chief technology officer, Sun Microsystems "A comprehensive,

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*practical guide to developing
applications that cross the Java
EE .NET boundary." -BILL
SMITH director business
alliances, Sun Microsystems
"Efficient, effective interoperability
between Java EE and .NET is a*

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*crucial element in the IT
architecture of large enterprises
and is vital to running a
successful business. This book
takes interoperability to the next
level, far beyond the cold
coexistence of systems, by*

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*describing effective strategies
that allow you to achieve true
interoperability while reducing
complexity in your applications
and your data center.*

*Additionally, it provides examples
and practical advice on how to*

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achieve this new level of interoperability and covers in depth all of the options available from bridging, to porting, to platform unification. The costs that this can save you, from management, maintenance and

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*server consolidation are very significant." -YAACOV COHEN
chief executive officer, Mainsoft
"A complete and up-to-date
coverage of Java EE .NET
security interoperability standards
and related specifications."*

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*-HUBERT A. LE VAN GONG
architect, Sun Microsystems, and
the coauthor of "Web SSO MEX
Specification" Evolving Web
services standards and
technologies offer limited
interoperability when it comes to*

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security, management, and other important application characteristics. Successful interoperability solutions require comprehensive integration strategies that go beyond simple connections. The capability to

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mitigate security and reliability risks and transactional support is critical to interoperability. Java EE and .NET Interoperability addresses issues encountered during the integration process, such as a diverse technology set,

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incompatible APIs, and disparate environment maintenance. The experienced authors outline strategies, approach...

*Enterprise Level Security 1 & 2
Implementing SOA Using Java
EE*

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NET Programming

ISA-95 Best Practices Book 2.0

*Data Envelopment Analysis and
Its Applications to Management*

The Practitioner's Guide to
Implementing SOA with Java EE

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Technologies This book brings together all the practical insight you need to successfully architect enterprise solutions and implement them using SOA and Java EE technologies. Writing for senior IT developers, strategists, and enterprise architects, the authors cover

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everything from concepts to implementation, requirements to tools. The authors first review the Java EE platform's essential elements in the context of SOA and web services deployment, and demonstrate how Java EE has evolved into the world's best open source solution for

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enterprise SOA. After discussing standards such as SOAP, WSDL, and UDDI, they walk through implementing each key aspect of SOA with Java EE. Step by step, you'll learn how to integrate service-oriented web and business components of Java EE technologies with the help of process-

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oriented standards such as BPEL/CDL into a coherent, tiered enterprise architecture that can deliver a full spectrum of business services.

Implementing SOA Using Java™ EE concludes with a section-length case study that walks through analyzing a company's requirements, creating an

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effective SOA architecture, and building a concise proof-of-concept prototype with NetBeans IDE. Coverage includes Using Java EE technologies to simplify SOA implementation Mastering messaging, service descriptions, registries, orchestration, choreography, and other

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essential SOA concepts Building an
advanced web services infrastructure
for implementing SOA Using Java
Persistence API to provide for
persistence Getting started with Java
Business Integration (JBI), the new
open specification for delivering SOA
Implementing SOA at the web and

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business tiers Developing, configuring,
and deploying SOA systems with
NetBeans IDE Constructing SOA
systems with NetBeans SOA Pack
Audio/Video (AV) systems and
Information Technology (IT) have
collided. IT is being leveraged to
create compelling networked media

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and file-based workflows. Video Systems in an IT Environment has helped thousands of professionals in broadcast, post and other media disciplines to understand the key aspects the AV/IT "tapeless convergence. World-renowned educator and speaker Al Kovalick

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adds his conversational and witty style to this text making the book an enjoyable learning experience. Now in its second edition, this book includes: basics of networked media, storage systems for AV, MXF and other file formats, Web services and SOA, software platforms, 14 methods for

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high availability design, element management, security, AV technology, transition issues, real-world case studies and much more. Each chapter weaves together IT and AV techniques providing the reader with actionable information on the issues, best practices, processes and principles of

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seamless AV/IT systems integration.
This book constitutes the refereed
proceedings of the Joint International
Conference on Electronic Government
and the Information Systems
Perspective, and Electronic
Democracy, EGOVIS/EDEM 2012,
held in Vienna, Austria, in September

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2012, in conjunction with DEXA 2012. The 27 revised full papers presented were carefully reviewed and selected from numerous submissions. They cover topics from recent research fields such as open data, cloud applications, interoperability and e-government architectures, Web 2.0

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and Web 3.0 solutions and public dialogues. The papers are organized in the following topical sections: e-government country studies; e-government processes; identity management in e-government; e-government: process management; e-participation; social networks; and

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open data.

Enterprise Information Systems (EIS) integrate and support business processes across functional boundaries in a supply chain environment, and have become increasingly popular over the last 15 years. In recent years, more and more

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enterprises world-wide have adopted EIS such as Enterprise Resource Planning (ERP) for running their businesses. Previously, information systems such as CAD, CAM, MRPII and CRM were widely used for partial functional integration within a business organization. With global operation,

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global supply chain, and fierce competition in place, there is a need for suitable EIS such as ERP, E-Business or E-Commerce systems to integrate extended enterprises in a supply chain environment with the objective of achieving efficiency, competency, and competitiveness. As

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a result, there is a growing demand for researching EIS to provide insights into challenges, issues, and solutions related to the design, implementation and management of EIS. The papers in Advances in Enterprise Information Systems were selected from two premier international conferences: the

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International Forum of Information
Systems Frontiers—Xian International
Symposium (IFISF), June 29-30, 2006,
Xian, China and the IFIP TC 8.9
International Conference on Research
and Practical Issues of Enterprise
Information Systems (Confenis 2007),
October 14-16, Beijing, China. Both

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events provided an excellent opportunity for EIS academicians and practitioners in the world to gather and exchange ideas, and present original research in their fields. Advances in Enterprise Information Systems will be invaluable to scientists, researchers and professionals in EIS.

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NET & J2EE Interoperability
7th International Conference, ENASE
2012, Wroclaw, Poland, June 29-30,
2012, Revised Selected Papers
SOA Implementation Recipes, Tips,
and Techniques
Java EE?.NET????/Java EE and.NET
interoperability

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Web 2.0 Fundamentals: With AJAX,
Development Tools, and Mobile
Platforms

Joint International Conference on
Electronic Government and the
Information Systems Perspective, and
Electronic Democracy,
EGOVIS/EDEM 2012, Vienna, Austria,

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September 3-6, 2012, Proceedings Book 2.0 is the second collection of public methodology white papers from the ISA-95/MESA Best Practices Working Group. The methodology white papers focus on applying the ISA-95 standards to

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accelerate the adoption of
Manufacturing Operations
Management (MOM) systems and
the Manufacturing 2.0 Architecture
(Mfg 2.0) approach. There is a
focus on how to build a
Manufacturing Transformation

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Strategy where manufacturers discover that using MOM systems combined with continuous improvement methods dramatically accelerate transformation and time-to-benefit. The business benefits from optimizing operations are

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realized by structuring plant workflows in ISA-95 models as a common definition foundation for Mfg 2.0 architecture. This enforces effective data structure, definition, integrity and governance across manufacturing applications. Book

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2.0 explains how to implement ISA-95 workflow applications in Mfg 2.0 to execute operations tasks through the MOM and physical process levels while coordinating them to streamline plant operations and align those operations with

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ever-changing supply chain processes.

Many bookstores offer numerous choices of books on Java Server Programming; however, most of these books are intricate and complex to grasp. So, what are

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your chances of picking up the right one? If this question has been troubling you, be rest assured now! This book, Java Server Programming: Java EE 5 (J2EE 1.5) Black Book, Platinum Edition, is a one-time reference book that

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covers all aspects of Java EE in an easy-to-understand approach for example, how an application server runs; how GlassFish Application server deploys a Java application; a complete know-how of design patterns, best practices, and design

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strategies; working with Java related technologies such as NetBeans IDE 6.0, Hibernate, Spring, and Seam frameworks; and proven solutions using the key Java EE technologies, such as JDBC, Servlets, JSP, JSTL, RMI, JNDI,

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JavaMail, Web services, JCA, Struts, JSF, UML, and much more& All this, as the book explores these concepts with appropriate examples and executable applications no doubt, every aspect of the book is worth its price.

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Data envelopment analysis (DEA), a non-parametric technique, has emerged as a popular management tool for measuring the performance of a set of entities, known as decision making units. This book, *Data Envelopment Analysis and Its*

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Applications to Management, is a collection of contributions from DEA experts from various countries. It covers a wide range of research papers from the theoretical development of DEA to its applications in various sectors such

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as economy, banking, education, revenue management, sports, branch networks, cities, and live stock production systems. The book is useful for researchers as well as practitioners who intend to apply DEA to their strategic and

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managerial decisions.

Designed for a broad spectrum of people with technically diverse backgrounds, this book covers the most recent developments in Web 2.0 programming topics and applications, including up-to-date

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material on cloud computing, Google AppEngine, Social Networks, Comet, HTML5, semantic technology, and a chapter on the future of the Web. This book prepares readers for more advanced technical topics in Web

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2.0. The accompanying CD-ROM and companion website provide code samples from the book and appendices with an extensive set of links (over 1,000) for supplemental material and links for the Twitter and Facebook pages. (Please note,

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eBook version does not include CD-ROM).

Semantic Service Provisioning
Dr. Dobb's Journal
Persistence in the Enterprise
When Worlds Collide in
Manufacturing Operations

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Java SOA Cookbook

Beyond Java: Heterogeneous
Distributed Systems

Build Java Enterprise Applications and
learn how Kotlin makes it easier to code
them using components like JSF 2.3,
Enterprise JavaBeans (EJB) 3.2, Contexts
and Dependency Injection (CDI) 2.0, the

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Java API for WebSockets, JAX-RS 2.1, Servlet 4.0. Key Features
An in-depth guide updated with all the latest features of Kotlin 1.2 and Java EE 8
Build microservices in Java EE with the help of Kotlin use cases
Explore coroutines, garbage collection, multithreading, memory management and more
Book

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Description Kotlin was developed with a view to solving programmers' difficulties and operational challenges. This book guides you in making Kotlin and Java EE work in unison to build enterprise-grade applications. Together, they can be used to create services of any size with just a few lines of code and let you focus on the

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business logic. Kotlin for Enterprise Applications using Java EE begins with a brief tour of Kotlin and helps you understand what makes it a popular and reasonable choice of programming language for application development, followed by its incorporation in the Java EE platform. We will then learn how to

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build applications using the Java Persistence API (JPA) and Enterprise JavaBeans (EJB), as well as develop RESTful web services and MicroServices. As we work our way through the chapters, we'll use various performance improvement and monitoring tools for your application and see how they

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optimize real-world applications. At each step along the way, we will see how easy it is to develop enterprise applications in Kotlin. By the end of this book, we will have learned design patterns and how to implement them using Kotlin. What you will learn

Understand Kotlin syntax and appreciate why it's gaining in

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popularityExplore the Java EE ecosystem and the APIs in Java EEImplement applications using KotlinOvercome the challenges of developing the Java EE system using KotlinGain insights into Java Message Services (JMS)Build RESTful MicroServices and secure applicationsOptimize applications with

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performance and monitoring tools Understand design patterns and implement them Who this book is for Kotlin for Enterprise Applications using Java EE is for Java EE developers who want to build their enterprise project or application with Kotlin or migrate from Java to Kotlin. Basic knowledge of

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programming is necessary to understand
the key concepts covered in this book.

Java EE and .NET

Interoperability Integration Strategies,
Patterns, and Best Practices Prentice Hall
Professional

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hardware and software in business today
with Burd's SYSTEMS

ARCHITECTURE, 7E. This new edition
remains an indispensable tool for current
and future IS (Information Systems)
professionals with a managerial, broad
systems perspective that provides a
holistic approach to systems architecture.

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This edition has been thoroughly updated to ensure all concepts, examples and applications reflects the latest in today's new and emerging technologies. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Java EE 7 Tutorial: Volume 1, Fifth

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Edition, is a task-oriented, example-driven guide to developing enterprise applications for the Java Platform, Enterprise Edition 7 (Java EE 7). Written by members of the Java EE documentation team at Oracle, this book provides new and intermediate Java programmers with a deep understanding of the platform. This guide

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includes descriptions of platform features and provides instructions for using the latest versions of NetBeans IDE and GlassFish Server Open Source Edition. The book introduces platform basics, including resource creation, resource injection, and packaging. It covers JavaServer Faces, Java Servlets, the Java

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API for WebSocket, the Java API for JSON Processing (JSON-P), internationalization and localization, Bean Validation, Contexts and Dependency Injection for Java EE (CDI), and web services (JAX-WS and JAX-RS).

Beginning Java EE 7

Advancing Democracy, Government and

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Governance

Supply Chain Optimization, Management
and Integration: Emerging Applications

Soa with Java

Evaluation of Novel Approaches to
Software Engineering

Video Systems in an IT Environment

Service-oriented computing

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has recently gained extensive momentum in both industry and academia, and major software vendors hook on to the service paradigm and tailor their software systems towards services in order to accommodate ever-

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changing process and product requirements in today's dynamic market environments. While dynamic binding of services at runtime was identified as a core functionality of service-based environments as far

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back as 2000, its industrial-strength implementation has yet to be achieved. The main reason for this is the lack of rich service specifications, concepts, and tools to process them. This book introduces

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advanced concepts in service provisioning and service engineering, including semantic concepts, dynamic discovery and composition, and illustrates them in a concrete business use case scenario. To prove the

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validity of the concepts and technologies, a semantic service provisioning reference architecture framework as well as a prototypical implementation of its subsystems and a prototypical realization of

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a proper business scenario are presented. Thus the book goes way beyond current service-based software technologies by providing a coherent and consistent set of technologies and systems functionality that realizes

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advanced concepts in service provisioning. Both the use case scenario and the provisioning platform have already been substantiated and implemented by the EU-funded Adaptive Services Grid project. The book

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therefore presents state-of-the-art research results that have already passed a real industrial implementation evaluation which is based on the work of over 20 European partners cooperating in the field of

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semantic service
provisioning.

Many applications follow the distributed computing paradigm, in which parts of the application are executed on different network-interconnected computers.

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The extension of these applications in terms of number of users or size has led to an unprecedented increase in the scale of the infrastructure that supports them. Large-Scale Distributed Computing and

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Applications: Models and Trends offers a coherent and realistic image of today's research results in large scale distributed systems, explains state-of-the-art technological solutions for the main issues regarding

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large scale distributed systems, and presents the benefits of using large scale distributed systems and the development process of scientific and commercial distributed applications.

Java SOA Cookbook offers

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practical solutions and advice to programmers charged with implementing a service-oriented architecture (SOA) in their organization. Instead of providing another conceptual, high-level view

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of SOA, this cookbook shows you how to make SOA work. It's full of Java and XML code you can insert directly into your applications and recipes you can apply right away. The book focuses primarily on the use of free

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and open source Java Web Services technologies -- including Java SE 6 and Java EE 5 tools -- but you'll find tips for using commercially available tools as well. Java SOA Cookbook will help you: Construct XML

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vocabularies and data models
appropriate to SOA
applications Build real-
world web services using the
latest Java standards,
including JAX-WS 2.1 and JAX-
RS 1.0 for RESTful web
services Integrate

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applications from popular
service providers using
SOAP, POX, and Atom Create
service orchestrations with
complete coverage of the WS-
BPEL (Business Process
Execution Language) 2.0
standard Improve the

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reliability of SOAP-based
services with specifications
such as WS-Reliable
Messaging Deal with
governance,
interoperability, and
quality-of-service issues
The recipes in Java SOA

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Cookbook will equip you with the knowledge you need to approach SOA as an integration challenge, not an obstacle.

This is a set, comprising of Enterprise Level Security and Enterprise Level

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Security 2. Enterprise Level Security: Securing Information Systems in an Uncertain World provides a modern alternative to the fortress approach to security. The new approach is more distributed and has

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no need for passwords or accounts. Global attacks become much more difficult, and losses are localized, should they occur. The security approach is derived from a set of tenets that form the basic security

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model requirements. Many of the changes in authorization within the enterprise model happen automatically. Identities and claims for access occur during each step of the computing process. Many of the

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techniques in this book have been piloted. These techniques have been proven to be resilient, secure, extensible, and scalable. The operational model of a distributed computer environment defense is

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currently being implemented on a broad scale for a particular enterprise. The first section of the book comprises seven chapters that cover basics and philosophy, including discussions on identity,

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attributes, access and privilege, cryptography, the cloud, and the network.

These chapters contain an evolved set of principles and philosophies that were not apparent at the beginning of the project.

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The second section, consisting of chapters eight through twenty-two, contains technical information and details obtained by making painful mistakes and reworking processes until a workable formulation was

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derived. Topics covered in this section include claims-based authentication, credentials for access claims, claims creation, invoking an application, cascading authorization, federation, and content

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access control. This section also covers delegation, the enterprise attribute ecosystem, database access, building enterprise software, vulnerability analyses, the enterprise support desk, and network

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defense. Enterprise Level Security 2: Advanced Topics in an Uncertain World follows on from the authors' first book on Enterprise Level Security (ELS), which covered the basic concepts of ELS and the discoveries

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made during the first eight years of its development. This book follows on from this to give a discussion of advanced topics and solutions, derived from 16 years of research, pilots, and operational trials in

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putting an enterprise system together. The chapters cover specific advanced topics derived from painful mistakes and numerous revisions of processes. This book covers many of the topics omitted from the

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first book including multi-factor authentication, cloud key management, enterprise change management, entity veracity, homomorphic computing, device management, mobile ad hoc, big data, mediation, and

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several other topics. The ELS model of enterprise security is endorsed by the Secretary of the Air Force for Air Force computing systems and is a candidate for DoD systems under the Joint Information

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Environment Program. The book is intended for enterprise IT architecture developers, application developers, and IT security professionals. This is a unique approach to end-to-end security and fills a

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niche in the market. Dr. Kevin E. Foltz, Institute for Defense Analyses, has over a decade of experience working to improve security in information systems. He has presented and published research on different

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aspects of enterprise security, security modeling, and high assurance systems.

He also has degrees in Mathematics, Computer Science, Electrical Engineering, and Strategic Security Studies. Dr.

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William R. Simpson, Institute for Defense Analyses, has over two decades of experience working to improve systems security. He has degrees in Aeronautical Engineering and Business Administration, as

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well as undergoing military and government training. He spent many years as an expert in aeronautics before delving into the field of electronic and system testing, and he has spent the last 20 years on IT-

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related themes (mostly security, including processes, damage assessments of cyber intrusions, IT security standards, IT security evaluation, and IT architecture).

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