

Read Online Liferay Portal 61 Development Guide

Liferay Portal 61 Development Guide

*For JavaScript
developers working on
increasingly large and
complex projects,*

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effective automated testing is crucial to success. Test-Driven JavaScript Development is a complete, best-practice guide to agile JavaScript testing and

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*quality assurance with
the test-driven
development (TDD)
methodology. Leading
agile JavaScript
developer Christian
Johansen covers all*

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*aspects of applying
state-of-the-art
automated testing in
JavaScript environments,
walking readers through
the entire development
lifecycle, from project*

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*launch to application
deployment, and beyond.
Using real-life examples
driven by unit tests,
Johansen shows how to
use TDD to gain greater
confidence in your code*

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*base, so you can
fearlessly refactor and
build more robust,
maintainable, and
reliable JavaScript code
at lower cost.*

Throughout, he addresses

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*crucial issues ranging
from code design to
performance
optimization, offering
realistic solutions for
developers, QA
specialists, and*

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testers. Coverage includes • Understanding automated testing and TDD • Building effective automated testing workflows • Testing code for both browsers and

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servers (using Node.js)

- Using TDD to build cleaner APIs, better modularized code, and more robust software •*
- Writing testable code •*
- Using test stubs and*

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*mocks to test units in
isolation • Continuously
improving code through
refactoring • Walking
through the construction
and automated testing of
fully functional*

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software The accompanying Web site, tddjs.com, contains all of the book's code listings and additional resources.

Use digital experience

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platforms (DXP) to improve your development productivity and release timelines. Leverage the pre-integrated feature sets of DXPs in your organization's digital

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*transformation journey
to quickly develop a
personalized, secure,
and robust enterprise
platform. In this book
the authors examine
various features of DXPs*

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and provide rich insights into building each layer in a digital platform. Proven best practices are presented with examples for designing and building

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layers. A special focus is provided on security and quality attributes needed for business-critical enterprise applications. The authors cover modern and

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emerging digital trends such as Blockchain, IoT, containers, chatbots, artificial intelligence, and more. The book is divided into five parts related to

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*requirements/design,
development, security,
infrastructure, and case
study. The authors
employ proven real-world
methods, best practices,
and security and*

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integration techniques derived from their rich experience. An elaborate digital transformation case study for a banking application is included.

What You'll Learn

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*Develop a digital
experience platform from
end to endUnderstand
best practices and
proven methods for
designing overall
architecture, user*

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*interface and
integration components,
security, and
infrastructure* Study real-
world cases, including
an elaborate digital
transformation building

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*an enterprise platform
for a banking
application* Know the open
*source tools and
technology frameworks
that can be used to
build DXPs* Who This Book

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*Is For Web developers,
full stack developers,
digital enthusiasts,
digital project
managers, and architects
This book deals with the
design and analysis of*

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fractal apertures in waveguides, conducting screens and cavities using numerical electromagnetics and field-solvers. The aim is to obtain design

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solutions with improved accuracy for a wide range of applications. To achieve this goal, a few diverse problems are considered. The book is organized with adequate

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*space dedicated for the
design and analysis of
fractal apertures in
waveguides, conducting
screens and cavities,
microwave/millimeter
wave applications*

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followed by detailed case-study problems to infuse better insight and understanding of the subject. Finally, summaries and suggestions are given

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for future work. Fractal geometries were widely used in electromagnetics, specifically for antennas and frequency selective surfaces

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(FSS). The self-similarity of fractal geometry gives rise to a multiband response, whereas the space-filling nature of the fractal geometries makes

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*it an efficient element
in antenna and FSS unit
cell miniaturization.
Until now, no efforts
were made to study the
behavior of these
fractal geometries for*

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aperture coupling problems. The aperture coupling problem is an important boundary value problem in electromagnetics and used in waveguide

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filters and power dividers, slotted ground planes, frequency selective surfaces and metamaterials. The present book is intended to initiate a study of

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*the characteristics of
fractal apertures in
waveguides, conducting
screens and cavities. To
perform a unified
analysis of these
entirely dissimilar*

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*problems, the
“generalized network
formulation of the
aperture problems” by
Mautz and Harrington was
extended to multiple-
aperture geometry. The*

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*authors consider the
problem of coupling
between two arbitrary
regions coupled together
via multiple apertures
of arbitrary shape.
MATLAB codes were*

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*developed for the
problems and validated
with the results
available in the
literature as well as
through simulations on
ANSOFT's HFSS.*

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Structure templates and content within Sitecore, work with integrated tools, and leverage its extensive automation capabilities. Sitecore was recently recognized

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*as one of the most
reputable and reliable,
enterprise-class web
content management
solutions (WCMS)
available in the
marketplace. Thousands*

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of companies are using Sitecore to manage their digital experiences online. Because Sitecore is such a large, complex platform, developers often have a hard time

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coming up to speed, even after completing a Sitecore training course for developers. However, leveraging the design patterns and other practices laid out in

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this book will make that transition much easier. Professional Sitecore 8 Development provides a soup-to-nuts approach for a Sitecore rookie to come up to speed

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quickly, as well as provide more advanced techniques for seasoned veterans that they may not be exposed to otherwise. Key coverage areas include: Getting

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*started with Sitecore
development Front-end
development techniques
Incorporating design
patterns into your
Sitecore solutions Unit
testing Sitecore*

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*applications Programming
Sitecore's marketing
capabilities Sitecore
automation with
PowerShell Advanced
development techniques
What you'll learn*

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Develop solutions on the Sitecore platform Come up to speed on Sitecore without going through a training class Build front-end (HTML, CSS, Angular, etc.) solutions

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*as well as back-end (C#)
solutions on Sitecore
Incorporate design
patterns into your
Sitecore solutions Make
use of advanced Sitecore
development techniques*

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Who This Book Is For
The book is a developer's companion, both front end and back end developers. The target audience is both developers who have zero

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Sitecore experience, as well as seasoned veterans looking for advanced best practices. A secondary audience would be Sitecore administrators who would

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*benefit from discussions
around performance
tuning and security.*

*13th International
Conference, ICCSA 2013,
Ho Chi Minh City,
Vietnam, June 24-27,*

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*2013, Proceedings, Part
V*

Liferay Portal 5.2

Systems Development

Building Digital

Experience Platforms

Build seven web

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*development projects
with Spring MVC, Angular
6, JHipster, WebFlux,
and Spring Boot 2
Java-based Portal
Applications Development
Subject-Oriented*

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*Business Process
Management*

**The Liferay Portal
Administrator's Guide is
your complete guide to
installing, integrating,
configuring, and maintaining**

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a Liferay Portal server. This comprehensive guide will show you how to bring up a Liferay Portal server and keep it running. From installing a bundle to configuring a Liferay cluster, every aspect of

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running Liferay Portal is covered.

China's massive, globe-spanning Belt and Road Initiative (BRI) seeks to build everything from railways, ports, and power plants to telecommunications

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infrastructure and fiber-optic cables. Chinese President Xi Jinping's signature foreign policy endeavor, BRI has the potential to meet developing countries' needs and spur economic growth, but its

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implementation creates risks that outweigh its benefits. Unless the United States offers an effective alternative, China could reorient global trade networks, set technical standards that would

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disadvantage non-Chinese companies, lock countries into carbon-intensive power generation, increase its political influence over countries, and acquire power projection capabilities for its military. The COVID-19

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pandemic has made a U.S. response more urgent as the global economic contraction has accelerated the reckoning with BRI-related debt. China's Belt and Road: Implications for the United States proposes that the

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United States respond to BRI by putting forward an affirmative agenda of its own, drawing on its strengths and coordinating with allies and partners to promote sustainable, secure, and green development.

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Accelerate your enterprise search engine and bring relevancy in your search analytics Key Features A practical guide in building expertise with Indexing, Faceting, Clustering and Pagination Master the

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**management and
administration of Enterprise
Search Applications and
services seamlessly Handle
multiple data inputs such as
JSON, xml, pdf, doc,
xls,ppt, csv and much more.
Book Description Apache Solr**

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is the only standalone enterprise search server with a REST-like application interface. providing highly scalable, distributed search and index replication for many of the world's largest internet sites. To begin

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with, you would be introduced to how you perform full text search, multiple filter search, perform dynamic clustering and so on helping you to brush up the basics of Apache Solr. You will also

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explore the new features and advanced options released in Apache Solr 7.x which will get you numerous performance aspects and making data investigation simpler, easier and powerful. You will learn to build complex

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queries, extensive filters and how are they compiled in your system to bring relevance in your search tools. You will learn to carry out Solr scoring, elements affecting the document score and how you

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can optimize or tune the score for the application at hand. You will learn to extract features of documents, writing complex queries in re-ranking the documents. You will also learn advanced options

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helping you to know what content is indexed and how the extracted content is indexed. Throughout the book, you would go through complex problems with solutions along with varied approaches to tackle your

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business needs. By the end of this book, you will gain advanced proficiency to build out-of-box smart search solutions for your enterprise demands. What you will learn Design schema using schema API to access

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**data in the database Advance
querying and fine-tuning
techniques for better
performance Get to grips
with indexing using Client
API Set up a fault tolerant
and highly available server
with newer distributed**

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**capabilities, SolrCloud
Explore Apache Tika to
upload data with Solr Cell
Understand different data
operations that can be done
while indexing Master
advanced querying through
Velocity Search UI, faceting**

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**and Query Re-ranking,
pagination and spatial
search Learn to use
JavaScript, Python, SolrJ
and Ruby for interacting
with Solr Who this book is
for The book would rightly
appeal to developers,**

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software engineers, data engineers and database architects who are building or seeking to build enterprise-wide effective search engines for business intelligence. Prior experience of Apache Solr or

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Java programming is must to take the best of this book. NoSQL Starter is a great resource for someone starting with NoSQL and an indispensable guide for technology decision makers. It is assumed that you have

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**a background in RDBMS
modeling and SQL and have
had exposure to at least one
of the programming languages
– Java or
JavaScript.Friendly,
practical tutorial with lots
of hints and tips from**

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**several experienced Solr
users and developers.**

**Third International
Conference on Topic Map
Research and Applications,
TMRA 2007 Leipzig, Germany,
October 11-12, 2007 Revised
Selected Papers**

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Spring 5.0 Projects

**A Reference Model Guided
Approach for Common
Challenges**

Analysis and Design

Designing Digital Work

A step-by-step tutorial on
implementing Liferay- based

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portals to learn performance best practices. The book is good for Liferay portal developers and architects who want to learn performance best practices for implementing Liferay-based solutions. It is assumed that you

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have a working knowledge of the Liferay portal.

This is a Cookbook with easy-to-follow recipes, containing practical and detailed examples which are all fully backed up with code, illustrations, and tips to

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dig deep into Backbone.js. This book is great for JavaScript developers who want to learn how to build advanced frontend applications with the Backbone.js framework. This book can be used in educational

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institutions to teach students how to build frontend applications in an MVC manner. It's assumed that you have some experience in jQuery, and are familiar with HTML.

Comparative Blended Learning

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Practices and Environments offers in-depth analysis of new technologies in blended learning that promote creativity, critical thinking, and meaningful learning.

Chemoinformatics is equipped to

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impact our life in a big way mainly in the fields of chemical, medical and material sciences. This book is a product of several years of experience and passion for the subject written in a simple lucid style to attract the interest

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of the student community who wish to master chemoinformatics as a career. The topics chosen cover the entire spectrum of chemoinformatics activities (methods, data and tools). The algorithms, open source

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databases, tutorials supporting theory using standard datasets, guidelines, questions and do it yourself exercises will make it valuable to the academic research community. At the same time every chapter devotes

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a section on development of new software tools relevant for the growing pharmaceutical, fine chemicals and life sciences industry. The book is intended to assist beginners to hone their skills and also constitute an

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interesting reading for the
experts.

EMC Proven Professional
Certification Exam E20-120 Study
Guide

Practical Liferay
The Official Guide to Liferay

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Portal Development
Big Data – BigData 2018
Concepts and Methods for
Human-centered Digitization
Liferay Administrator's Guide
Discover the latest features of
Spring framework by building

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robust, fast, and reactive web applications
Key Features
Take advantage of all the features of Spring 5.0 with third party tools to build a robust back end
Secure Spring based web application using Spring Security framework with LDAP and OAuth

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protocolDevelop robust and scalable microservice based applications on Spring Cloud, using Spring BootBook Description Spring makes it easy to create RESTful applications, merge with social services, communicate with modern databases, secure your

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system, and make your code modular and easy to test. With the arrival of Spring Boot, developers can really focus on the code and deliver great value, with minimal contour. This book will show you how to build various projects in Spring 5.0, using its

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features and third party tools. We'll start by creating a web application using Spring MVC, Spring Data, the World Bank API for some statistics on different countries, and MySQL database. Moving ahead, you'll build a RESTful web services application

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using Spring WebFlux framework. You'll be then taken through creating a Spring Boot-based simple blog management system, which uses Elasticsearch as the data store. Then, you'll use Spring Security with the LDAP libraries for authenticating users and

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create a central authentication and authorization server using OAuth 2 protocol. Further, you'll understand how to create Spring Boot-based monolithic application using JHipster. Toward the end, we'll create an online book store with microservice architecture

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using Spring Cloud and Netflix OSS components, and a task management system using Spring and Kotlin. By the end of the book, you'll be able to create coherent and flexible real-time web applications using Spring Framework. What you will

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learnBuild Spring based application using Bootstrap template and JQueryUnderstand the Spring WebFlux framework and how it uses Reactor libraryInteract with Elasticsearch for indexing, querying, and aggregating dataCreate a simple

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monolithic application using
JHipsterUse Spring Security and
Spring Security LDAP and OAuth
libraries for
AuthenticationDevelop a
microservice-based application
with Spring Cloud and NetflixWork
on Spring Framework with

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KotlinWho this book is for This book is for competent Spring developers who wish to understand how to develop complex yet flexible applications with Spring. You must have a good knowledge of Java programming and be familiar with

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the basics of Spring.

This volume constitutes the proceedings of the 7th International Conference on BIGDATA 2018, held as Part of SCF 2018 in Seattle, WA, USA in June 2018. The 22 full papers together with 10 short papers

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published in this volume were carefully reviewed and selected from 97 submissions. They are organized in topical sections such as Data analysis, data as a service, services computing, data conversion, data storage, data centers, dataflow architectures,

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data compression, data exchange, data modeling, databases, and data management.

Practical implementation techniques and guidance for delivering business solutions with Alfresco.

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If you want to learn to build enterprise-level websites efficiently with Bootstrap, this book is for you. You must have a basic and fundamental understanding of HTML, CSS, and JavaScript; however, there is no need to have prior Bootstrap

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experience.

7th International Congress, Held
as Part of the Services
Conference Federation, SCF 2018,
Seattle, WA, USA, June 25-30,
2018, Proceedings

Liferay in Action

Effective guide to administering

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high-performance MySQL 8
solutions

Practical Chemoinformatics

When These Mountains Burn

Write loosely coupled code with
Spring 5 and Guice

*Get the most out of the
Elastic Stack for various*

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complex analytics using this comprehensive and practical guide About This Book Your one-stop solution to perform advanced analytics with Elasticsearch, Logstash, and Kibana Learn how to make better sense of your data by

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searching, analyzing, and logging data in a systematic way This highly practical guide takes you through an advanced implementation on the ELK stack in your enterprise environment Who This Book Is For This book

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cater to developers using the Elastic stack in their day-to-day work who are familiar with the basics of Elasticsearch, Logstash, and Kibana, and now want to become an expert at using the Elastic stack for data

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*analytics. What You Will
Learn Build a pipeline with
help of Logstash and Beats
to visualize Elasticsearch
data in Kibana Use Beats to
ship any type of data to the
Elastic stack Understand
Elasticsearch APIs, modules,*

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*and other advanced concepts
Explore Logstash and it's
plugins Discover how to
utilize the new Kibana UI
for advanced analytics See
how to work with the Elastic
Stack using other advanced
configurations Customize the*

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Elastic Stack and plugin development for each of the component Work with the Elastic Stack in a production environment Explore the various components of X-Pack in detail. In Detail Even

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structured data is useless if it can't help you to take strategic decisions and improve existing system. If you love to play with data, or your job requires you to process custom log formats, design a scalable analysis

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system, and manage logs to do real-time data analysis, this book is your one-stop solution. By combining the massively popular Elasticsearch, Logstash, Beats, and Kibana, elastic.co has advanced the

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end-to-end stack that delivers actionable insights in real time from almost any type of structured or unstructured data source. If your job requires you to process custom log formats, design a scalable analysis

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system, explore a variety of data, and manage logs, this book is your one-stop solution. You will learn how to create real-time dashboards and how to manage the life cycle of logs in detail through real-life

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scenarios. This book brushes up your basic knowledge on implementing the Elastic Stack and then dives deeper into complex and advanced implementations of the Elastic Stack. We'll help you to solve data analytics

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challenges using the Elastic Stack and provide practical steps on centralized logging and real-time analytics with the Elastic Stack in production. You will get to grip with advanced techniques for log analysis

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and visualization. Newly announced features such as Beats and X-Pack are also covered in detail with examples. Toward the end, you will see how to use the Elastic stack for real-world case studies and we'll show

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you some best practices and troubleshooting techniques for the Elastic Stack. Style and approach This practical guide shows you how to perform advanced analytics with the Elastic stack through real-world use

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cases. It includes common and some not so common scenarios to use the Elastic stack for data analysis. Activities performed in organizations are coordinated via communication between the

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people involved. The sentences used to communicate are naturally structured by subject, verb, and object. The subject describes the actor, the verb the action and the object what is affected by

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the action. Subject-oriented Business Process Management (S-BPM) as presented in this book is based on this simple structure which enables process-oriented thinking and process modeling. S-BPM puts the subject of a

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process at the center of attention and thus deals with business processes and their organizational environment from a new perspective, meeting organizational requirements in a much better way than

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*traditional approaches.
Subjects represent agents of
an action in a process,
which can be either
technical or human (e.g. a
thread in an IT system or a
clerk). A process structures
the actions of each subject*

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and coordinates the required communication among the subjects. S-BPM provides a coherent procedural framework to model and analyze business processes: its focus is the cooperation of all stakeholders involved

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*in the strategic, tactical,
and operational issues,
sharing their knowledge in a
networked structure. The
authors illustrate how each
modeling activity through
the whole development
lifecycle can be supported*

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through the use of appropriate software tools. The presentation style focuses on professionals in industry, and on students specializing in process management or organizational modeling. Each chapter

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begins with a summary of key findings and is full of examples, hints, and possible pitfalls. An interpreter model, a toolbox, and a glossary summarizing the main terms complete the book. The web

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site www.i2pm.net provides additional software tools and further material.

This book is about the smallest unit of public policy: the government transaction. Government transactions—requesting a

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birth certificate, registering a property, or opening a business, for example—are the way that citizens and companies connect with the government. Efficient transactions enhance the business

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climate, citizen perception of government, and access to crucial public programs and services. In Latin America and the Caribbean, however, government transactions are often headaches. Public institutions rarely

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*coordinate with each other,
still rely on paper, and are
more concerned about
fulfilling bureaucratic
requirements than meeting
citizens' needs. Wait No
More empirically confirms a
reality known anecdotally*

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*but previously unquantified
and offers a path to escape
the bureaucratic maze.*

*Welcome to the world of
Liferay Portal! This book
was written for anyone who
has any part in setting up,
using, or maintaining a web*

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*site built on Liferay
Portal. What's New:
Everything from the old book
has been updated to reflect
the release of Liferay
Portal 6.2. There is also
complete coverage of
Liferay's new features, such*

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*as web content folders, the
Recycle Bin, Audience
Targeting, Application
Display Templates, and more.
You'll learn about Liferay
Marketplace as well as the
Plugin Security Manager.
Mobile devices are first-*

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class citizens in Liferay Portal 6.2, and we cover how to serve sites to mobile devices, using responsive layouts and mobile device rules. We cover the new, split Control Panel UI, which is much more

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convenient, especially for those who want to grant access to content functionality, but not administration of the overall portal. We also cover the enhancements to staging and the many new

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*settings for sites,
including membership
management, site
hierarchies, and more.*

China's Belt and Road

Pentaho 5.0 Reporting By

Example Beginner's Guide

A Guide to Developing Next-

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*Generation Enterprise
Applications*

*Computational Science and
Its Applications -- ICCSA
2013*

Wait No More

Java 9 Dependency Injection

Liferay Portal is the leading open-

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source enterprise portal framework that uses Java and Web 2.0 technologies.

Web portals often function as a point of access to information on the World Wide Web. Web portals, such as Yahoo!, present information from diverse sources in a unified way. Aside from the search engine standard, web

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portals offer other services such as e-mail, news, stock prices, infotainment, and various other features. Portals provide a means for enterprises to supply a consistent look and feel with access control and procedures for multiple applications that otherwise would have been separate entities

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altogether. So, how do developers bring existing applications, as well as integrate content management systems and search engines, into a portal? And how do developers get started with the Liferay Portal engine? In Practical Liferay: Java-based Portal Applications Development, Dr. Poornachandra

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Sarang answers these questions and more. This book is for those who want to learn how to use Liferay to develop vertical or company-specific web portals and beyond. The book will serve as a practical guide to learning Liferay and developing real-world web portals. A fast-paced administrator's guide to

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**Alfresco from the administration,
managing, and high-level design
perspectives About This Book
Understand system capabilities in order
to make informed and appropriate
decisions about its administration
Manage users, groups, email, file
systems, and transformer availability**

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using Alfresco Use Alfresco to capture and efficiently manage information about repositories, servers, and statistics Who This Book Is For The target audience would be users with a basic knowledge of Content Management System, and also users who want to understand Alfresco from

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the administration and high-level design perspectives. What You Will Learn
Understand Alfresco's architecture and important building blocks Learn to install Alfresco on various application servers such as Tomcat , JBoss, and WebLogic. Become familiar with various configurations in Alfresco such

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as databases, filesystems, email, and audits Administrate Alfresco using the Explorer Admin Console, Share Admin Console, and Workflow Admin Console Understand how to integrate LDAP and Active Directory with Alfresco for centralized user management Learn how Alfresco environments can be

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**clustered for high availability Fully
understand how Alfresco stores content
and easily retrieve any information
from Alfresco Monitor and manage
Alfresco systems in production In Detail
Alfresco is an open source Enterprise
Content Management (ECM) system for
Windows and Linux-like operating**

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systems. The year-on-year growth of business connections, contacts, and communications is expanding enterprise boundaries more than ever before. Alfresco enables organizations to collaborate more effectively, improve business process efficiency, and ensure information governance. The basic

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purpose of Alfresco is to help users to capture and manage information in a better way. It helps you capture, organize, and share binary files. This book will cover the basic building blocks of an Alfresco system, how the components fit together, and the information required to build a system

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architecture. This book will also focus on security aspects of Alfresco. such as authentication, troubleshooting, managing permissions, and so on. It will also focus on managing content and storage, indexing and searches, setting up clustering for high availability, and so forth. Style and approach A step-by-

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step guide to understanding the Alfresco system and making informed and appropriate decisions about administration.

Create clean code with Dependency Injection principles Key Features Use DI to make your code loosely coupled to manage and test your applications easily

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on Spring 5 and Google Guice Learn the best practices and methodologies to implement DI Write more maintainable Java code by decoupling your objects from their implementations Book Description Dependency Injection (DI) is a design pattern that allows us to remove the hard-coded dependencies

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and make our application loosely coupled, extendable, and maintainable. We can implement DI to move the dependency resolution from compile-time to runtime. This book will be your one stop guide to write loosely coupled code using the latest features of Java 9 with frameworks such as Spring 5 and

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Google Guice. We begin by explaining what DI is and teaching you about IoC containers. Then you'll learn about object compositions and their role in DI. You'll find out how to build a modular application and learn how to use DI to focus your efforts on the business logic unique to your application and let the

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framework handle the infrastructure work to put it all together. Moving on, you'll gain knowledge of Java 9's new features and modular framework and how DI works in Java 9. Next, we'll explore Spring and Guice, the popular frameworks for DI. You'll see how to define injection keys and configure

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them at the framework-specific level. After that, you'll find out about the different types of scopes available in both popular frameworks. You'll see how to manage dependency of cross-cutting concerns while writing applications through aspect-oriented programming. Towards the end, you'll

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learn to integrate any third-party library in your DI-enabled application and explore common pitfalls and recommendations to build a solid application with the help of best practices, patterns, and anti-patterns in DI. What you will learn Understand the benefits of DI and fo from a tightly

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**coupled design to a cleaner design
organized around dependencies See
Java 9's new features and modular
framework Set up Guice and Spring in
an application so that it can be used for
DI Write integration tests for DI
applications Use scopes to handle
complex application scenarios Integrate**

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any third-party library in your DI-enabled application Implement Aspect-Oriented Programming to handle common cross-cutting concerns such as logging, authentication, and transactions Understand IoC patterns and anti-patterns in DI Who this book is for This book is for Java developers

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who would like to implement DI in their application. Prior knowledge of the Spring and Guice frameworks and Java programming is assumed.

The papers in this volume were presented at TMRA 2007, the International Conference on Topic Maps Research and Applications, held

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October 11–12, 2007, in Leipzig, Germany. TMRA 2007 was the third conference in an annual series of international conferences dedicated to Topic Maps in science and industry. The motto of TMRA 2007 was “Scaling Topic Maps.” Taken literally the motto implies developing Topic Maps

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approaches that scale to large data and user volumes. This is a very real and useful research problem which is addressed by many of the contributions to the conference. But there is an even broader interpretation of the motto: wide adoption of Topic Maps in academia and industry. This is an

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equally important problem, and one that the TMRA conference series exists to help solve. And there is a more fanciful view on the motto. To “scale” can also mean to climb, so for the attendees the conference provided a way to “scale the mountain of Topic Maps.” In all these ways TMRA 2007 helped to

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scale Topic Maps.

Getting Started with NoSQL

Towards Interoperable Research

**Infrastructures for Environmental and
Earth Sciences**

Scaling Topic Maps

**An expert guide to advancing,
optimizing, and scaling your enterprise**

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search

Comparative Blended Learning

Practices and Environments

Alfresco for Administrators

This IBM® Redbooks®

publication delivers a Site

Reliability Engineering (SRE)

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solution for cloud workloads that uses Red Hat OpenStack for Infrastructure as a Service (IaaS), Red Hat OpenShift for Platform as a Service (PaaS), and IT operations management that uses open source tools. Today,

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customers are no longer living in a world of licensed software. Curiosity increased the demand for investigating the Open Source world for Community Open Source and Enterprise grade applications. IBM as one of

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the contributors to the Open Source community is interested in helping the software be maintained and supported. Having companies, such as IBM, support the evolution of Open Source software helps to keep

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**the Open Source community
striving for enterprise grade
open source solutions. Lately,
companies are working on
deciphering how to take
advantage of Enterprise and
Community Open Source to**

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implement in their enterprises. The business case for open source software is no longer a mystery and no surprise that most of the new positions in IT enterprises are related to open source projects. The ability of a

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large enterprise to manage this sort of implementations is to engage in a hypertrophied cooperation, where the ability to not only cooperate with teams and people outside your organization, but also to find new

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ways of working together and devise new ways to improve the software and its code. A goal for this publication is to help the client's journey into the open source space and implement a private Cloud Container-based

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architecture with the ability to manage the entire IT Service Management processes from the open source framework. This publication describes the architecture and implementation details of the solution. Although

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not every piece of this solution is documented here, this book does provide instructions for what was achieved incorporating open source technologies. Moreover, with this publication, the team shares their

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**collaboration experiences
working in a team of
technologists, open source
developers, Red Hat, and the
open source community. This
publication is for designers,
developers, managers, and**

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anyone who is considering starting a Cloud open source project, or users who started that journey. This book also can be a manual to guide the implementation of a technical viable architecture and help

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those enterprises participate in an open source project but have not done so before. The reader must be familiar with principles in programming and basic software engineering concepts, such as source code, compilers,

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and patches.

Here is practical advice for anyone who wants to build their business by selling overseas. The International Trade Administration covers key topics such as marketing, legal issues,

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customs, and more. With real-life examples and a full index, A Basic Guide to Exporting provides expert advice and practical solutions to meet all of your exporting needs. This book relies on simple

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language and makes extensive use of examples, illustrations, screenshots, and practice questions. Examples throughout the book are based on a real-life business scenario, which strings different concepts together and

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takes the reader a step closer to real-life implementations. Simplify, illustrate with examples, and test the reader's understanding - with this approach the book attempts to cater to different learning styles.

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If you are a beginner or intermediate-level Documentum developer or professional interested in preparing for the E20-120 exam and seeking EMC Proven Professional certifications in content

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management, then this book is for you. It can also be used as a handy guide and quick reference to the technical fundamentals of Documentum 6.5.

Combining theory, methodology and tools, this open access book

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illustrates how to guide innovation in today's digitized business environment. Highlighting the importance of human knowledge and experience in implementing business processes, the authors

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take a conceptual perspective to explore the challenges and issues currently facing organizations. Subsequent chapters put these concepts into practice, discussing instruments that can be used to support the

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articulation and alignment of knowledge within work processes. A timely and comprehensive set of tools and case studies, this book is essential reading for those researching innovation and

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**digitization, organization and
business strategy.**

**Build Java-based Custom
Intranet Systems on Top of
Liferay Portal**

**Implications for the United States
Alfresco 3 Business Solutions**

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**Citizens, Red Tape, and Digital
Government
CMIS and Apache Chemistry in
Action
Liferay Portal Performance Best
Practices
*This book focuses on teaching***

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by example. Every chapter provides an overview, and then dives right into hands-on examples so you can see and play with the solution in your own environment. This book is for Java developers who don't

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need any prior experience with Liferay portal. Although Liferay portal makes heavy use of open source frameworks, no prior experience of using these is assumed.

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Step by step guide to monitor, manage, and secure your database engine Key Features Your companion to master all the administration-related tasks in MySQL 8 Ensure high performance and high

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***availability of your MySQL
solution using effective
replication and backup
techniques A comprehensive
guide to performing query
optimization, security and a
whole host of other***

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***administrative tasks in MySQL
8 Book Description MySQL is
one of the most popular and
widely used relational
databases in the world today.
The recently released version
8.0 brings along some major***

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advancements in the way your MySQL solution can be administered. This handbook will be your companion to understand the newly introduced features in MySQL and how you can leverage

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them to design a high-performance MySQL solution for your organization. This book starts with a brief introduction to the newly introduced features in MySQL 8, followed by quickly jumping

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onto the crucial administration topics that you will find useful in your day to day work. Topics such as migrating to MySQL 8, MySQL benchmarking, achieving high performance by implementing

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the indexing techniques, and optimizing your queries are covered in this book. You will also learn how to perform replication, scale your MySQL solution and implement effective security techniques.

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A special section on the common and not so common troubleshooting techniques for effective MySQL administration is also covered in this book. By the end of this highly practical book, you will

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have all the knowledge you need to tackle any problem you might encounter while administering your MySQL solution. What you will learn Understanding different MySQL 8 data types based on

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type of contents and storage requirements Best practices for optimal use of features in MySQL 8 Explore globalization configuration and caching techniques to improve performance Create custom

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storage engine as per system requirements Learn various ways of index implementation for flash memory storages Configure and implement replication along with approaches to use replication

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***as solution Understand how to
make your MySQL 8 solution
highly available Troubleshoot
common issues and identify
error codes while using MySQL
8 Who this book is for This
book is intended for MySQL***

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administrators who are looking for a handy guide covering all the MySQL administration-related tasks. If you are a DBA looking to get started with MySQL administration, this book will also help you.

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Knowledge of the basic database concepts is required to get started with this book. Build your own secure enterprise or home penetration testing lab to dig into the various hacking

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***techniques About This Book
Design and build an
extendable penetration testing
lab with wireless access
suitable for home and
enterprise use Fill the lab with
various components and***

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***customize them according to
your own needs and skill level
Secure your lab from
unauthorized access and
external attacks Who This
Book Is For If you are a
beginner or a security***

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professional who wishes to learn to build a home or enterprise lab environment where you can safely practice penetration testing techniques and improve your hacking skills, then this book is for

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you. No prior penetration testing experience is required, as the lab environment is suitable for various skill levels and is used for a wide range of techniques from basic to advance. Whether you are

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***brand new to online learning
or you are a seasoned expert,
you will be able to set up your
own hacking playground
depending on your tasks. What
You Will Learn Determine your
needs and choose the***

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***appropriate lab components
for them Build a virtual or
hardware lab network Imitate
an enterprise network and
prepare intentionally
vulnerable software and
services Secure wired and***

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***wireless access to your lab
Choose a penetration testing
framework according to your
needs Arm your own wireless
hacking platform Get to know
the methods to create a strong
defense mechanism for your***

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system In Detail Starting with the basics of wireless networking and its associated risks, we will guide you through the stages of creating a penetration testing lab with wireless access and preparing

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your wireless penetration testing machine. This book will guide you through configuring hardware and virtual network devices, filling the lab network with applications and security solutions, and making it look

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and work like a real enterprise network. The resulting lab protected with WPA-Enterprise will let you practice most of the attack techniques used in penetration testing projects. Along with a review of

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penetration testing frameworks, this book is also a detailed manual on preparing a platform for wireless penetration testing. By the end of this book, you will be at the point when you can

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practice, and research without worrying about your lab environment for every task. Style and approach This is an easy-to-follow guide full of hands-on examples and recipes. Each topic is

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explained thoroughly and supplies you with the necessary configuration settings. You can pick the recipes you want to follow depending on the task you need to perform.

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Summary CMIS and Apache Chemistry in Action is a comprehensive guide to the CMIS standard and related ECM concepts, written by the authors of the standard. In it, you'll tackle hands-on

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examples for building applications on CMIS repositories from both the client and the server sides. You'll learn how to create new content-centric applications that install and run in any

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CMIS-compliant repository. About The Technology Content Management Interoperability Services (CMIS) is an OASIS standard for accessing content management systems. It specifies a vendor-and

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language-neutral way to interact with any compliant content repository. Apache Chemistry provides complete reference implementations of the CMIS standard with robust APIs for developers writing

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tools, applications, and servers. About This Book CMIS and Apache Chemistry in Action is a comprehensive guide to the CMIS standard and related ECM concepts. In it, you'll find clear teaching

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and instantly useful examples for building content-centric client and server-side applications that run against any CMIS-compliant repository. In fact, using the CMIS Workbench and the

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InMemory Repository from Apache Chemistry, you'll have running code talking to a real CMIS server by the end of chapter 1. This book requires some familiarity with content management systems and a

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standard programming language like Java or C#. No exposure to CMIS or Apache Chemistry is assumed. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from

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***Manning Publications. What's
Inside The only CMIS book
endorsed by OASIS Complete
coverage of the CMIS 1.0 and
1.1 specifications Cookbook-
style tutorials and real-world
examples About the Authors***

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Florian Müller, Jay Brown, and Jeff Potts are among the original authors, contributors, and leaders of Apache Chemistry and the OASIS CMIS specification. They continue to shape CMIS implementations

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at Alfresco, IBM, and SAP.

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Learning Bootstrap***

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Book of Vaadin

Documentum Content

Management Foundations

Summary Liferay in Action is a comprehensive and authoritative guide to building portals on the Liferay 6 platform. Fully

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supported and authorized by Liferay, this book guides you smoothly from your first exposure to Liferay through the crucial day-to-day tasks of building and maintaining an enterprise portal that works well within your

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existing IT infrastructure. About the Technology A portal is a website built around a collection of components that request, display, and share information. Liferay Portal 6, an enterprise-ready development platform,

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makes it a snap to build portals that integrate with your existing backend systems and provide a rich interactive user experience. Because Liferay uses standard Java and JavaScript, along with built-in SOAP and JSON support

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for web services, developers can be productive immediately. And since it's available in both a free, open source version as well as a fully-supported commercial edition, it's an affordable solution for almost any business or

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*organization About the Book
Liferay in Action is the official
guide to building Liferay portal
applications using Java and
JavaScript. If you've never used
Liferay before, don't worry. This
book starts with the basics:*

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setting up your development environment and creating a working portal. Then, it builds on that foundation to help you discover social features, tagging, ratings, and more. You'll also explore the Portlet 2.0 API, and

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*learn to create custom themes
and reusable templates.*

*Experienced developers will
learn how to use new Liferay
APIs to build social and
collaborative sites, use the
message bus and workflow,*

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implement indexing and search, and more. This book was developed in close collaboration with Liferay engineers, so it answers the right questions, and answers them in depth. No experience with Liferay or the

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Portlets API is required, but basic knowledge of Java and web technology is assumed.

Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning.

Also available is all code from the

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book. What's Inside Complete coverage of Liferay Portal 6 Covers both the commercial and open source versions Custom portlet development using the Portlet 2.0 spec Liferay's social network API Add functionality

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with hooks and Ext plugins =====

=====

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tour of Liferay APIs
The five-volume set LNCS
7971-7975 constitutes the
refereed proceedings of the 13th*

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*International Conference on
Computational Science and Its
Applications, ICCSA 2013, held
in Ho Chi Minh City, Vietnam in
June 2013. The 248 revised
papers presented in five tracks
and 33 special sessions and*

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workshops were carefully reviewed and selected. The 46 papers included in the five general tracks are organized in the following topical sections: computational methods, algorithms and scientific

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applications; high-performance computing and networks; geometric modeling, graphics and visualization; advanced and emerging applications; and information systems and technologies. The 202 papers

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*presented in special sessions
and workshops cover a wide
range of topics in computational
sciences ranging from
computational science
technologies to specific areas of
computational sciences such as*

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computer graphics and virtual reality.

Learn the technical fundamentals of the EMC Documentum platform while effectively preparing for the E20-120 exam.

This open access book

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summarises the latest developments on data management in the EU H2020 ENVRIplus project, which brought together more than 20 environmental and Earth science research infrastructures into a

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single community. It provides readers with a systematic overview of the common challenges faced by research infrastructures and how a 'reference model guided engineering approach can be

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used to achieve greater interoperability among such infrastructures in the environmental and Earth sciences. The 20 contributions in this book are structured in 5 parts on the design, development,

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deployment, operation and use of research infrastructures. Part one provides an overview of the state of the art of research infrastructure and relevant e-Infrastructure technologies, part two discusses the reference

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model guided engineering approach, the third part presents the software and tools developed for common data management challenges, the fourth part demonstrates the software via several use cases, and the last

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*part discusses the sustainability
and future directions.*

Mastering Elastic Stack

Using Liferay Portal 6.2

A Basic Guide to Exporting

Liferay Portal Systems

Development

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*MySQL 8 Administrator's Guide
Assessment of the Department of
Veterans Affairs Airborne
Hazards and Open Burn Pit
Registry*

**Winner of the 2020 Dashiell
Hammett Award for**

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Literary Excellence in Crime Writing Acclaimed author and "remarkably gifted storyteller" (The Charlotte Observer) David Joy returns with a fierce and tender tale of a father, an addict, a

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lawman, and the explosive events that come to unite them. When his addict son gets in deep with his dealer, it takes everything Raymond Mathis has to bail him out of trouble one last

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time. Frustrated by the slow pace and limitations of the law, Raymond decides to take matters into his own hands. After a workplace accident left him out of a job and in pain,

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Denny Rattler has spent years chasing his next high. He supports his habit through careful theft, following strict rules that keep him under the radar and out of jail. But when

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faced with opportunities too easy to resist, Denny makes two choices that change everything. For months, the DEA has been chasing the drug supply in the mountains to no avail,

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***when a lead--just one
word--sets one agent on a
path to crack the case wide
open . . . but he'll need help
from the most unexpected
quarter. As chance brings
together these men from***

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***different sides of a
relentless epidemic, each
may come to find that his
opportunity for redemption
lies with the others.
Military operations produce
a great deal of trash in an***

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environment where standard waste management practices may be subordinated to more pressing concerns. As a result, ground forces have long relied on incineration

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in open-air pits as a means of getting rid of refuse. Concerns over possible adverse effects of exposure to smoke from trash burning in the theater were first expressed in the wake

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of the 1990â€™1991 Gulf War and stimulated a series of studies that indicated that exposures to smoke from oil-well fires and from other combustion sources, including waste burning,

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***were stressors for troops.
In January 2013, Congress
directed the Department of
Veterans Affairs (VA) to
establish and maintain a
registry for service
members who may have***

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been exposed to toxic airborne chemicals and fumes generated by open burn pits. Assessment of the Department of Veterans Affairs Airborne Hazards and Open Burn Pit Registry

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analyzes the initial months of data collected by the registry and offers recommendations on ways to improve the instrument and best use the information it collects. This

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report assesses the effectiveness of the VA's information gathering efforts and provides recommendations for addressing the future medical needs of the

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affected groups, and provides recommendations on collecting, maintaining, and monitoring information collected by the VA's Airborne Hazards and Open Burn Pit Registry.

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***Mastering Apache Solr 7.x
Software Defined Data
Center with Red Hat Cloud
and Open Source IT
Operations Management
Building a Pentesting Lab
for Wireless Networks***

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Development Guide

***Professional Sitecore 8
Development
Documentum 6.5 Content
Management Foundations***