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# ***Pro Spring 3 Rob Harrop***

Discussing the design and optimum use of thermal analysis instrumentation for materials' property measurement, this

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work details how  
the instruments  
work, what they  
measure, potential  
pitfalls and the  
fitting of  
experimental  
results to  
theoretical models.  
It presents a  
tutorial on writing  
computer

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programs for data manipulation, advanced thermoanalytical methods and case studies.

Universal basic income (UBI) is emerging as one of the most hotly debated issues in development and

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social protection  
policy. But what  
are the features of  
UBI? What is it  
meant to achieve?  
How do we know,  
and what don't we  
know, about its  
performance?  
What does it take  
to implement it in  
practice? Drawing

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from global  
evidence,  
literature, and  
survey data, this  
volume provides a  
framework to  
elucidate issues  
and trade-offs in  
UBI with a view to  
help inform  
choices around its  
appropriateness

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and feasibility in different contexts. Specifically, the book examines how UBI differs from or complements other social assistance programs in terms of objectives, coverage, incidence,

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adequacy,  
incentives, effects  
on poverty and  
inequality,  
financing, political  
economy, and  
implementation. It  
also reviews past  
and current  
country  
experiences,  
surveys the full

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range of existing  
policy proposals,  
provides original  
results from  
micro†“tax benefit  
simulations, and  
sets out a range of  
considerations  
around the  
analytics and  
practice of UBI.  
A guide to the



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Spring Framework  
provides  
instructions for  
designing and  
building  
applications --  
Inside view of how  
and why militaries/i  
ntelligence  
agencies plan for  
environmental  
disasters, for

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practitioners,  
policymakers and  
scholars.

Exploring  
Universal Basic  
Income  
Americans' Beliefs  
About How  
Government  
Should Work  
Modern Misogyny  
Complete Guide to

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Test Automation  
Expert Oracle  
JDBC  
Programming  
Stealth Democracy

For the third  
edition, the  
text has been  
thoroughly  
revised to keep  
pace with new  
concepts in

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oral medicine.  
The structure  
of the text has  
been clarified  
and made more  
practically  
useful, with  
references to  
etiology,  
clinical  
images,  
differential  
diagnosis,

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laboratory  
diagnostic  
tests, and  
therapy  
guidelines.  
Also new in the  
third edition:  
four new  
chapters, and  
more than 240  
new, exquisite  
illustrations  
of lesions and

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pathologic  
conditions  
affecting the  
oral cavity.  
Master Spring  
basics and core  
topics, and  
share the  
authors'  
insights and  
real-world  
experiences  
with remoting,

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Hibernate, and EJB. Beyond the basics, you'll learn how to leverage the Spring Framework to build the various tiers and parts of an enterprise Java application: transactions,

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web and  
presentation  
tiers,  
deployment, and  
much more. A  
full sample  
application  
allows you to  
apply many of  
the  
technologies  
and techniques  
covered in Pro



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Spring 5 and see how they work together. This book updates the perennial bestseller with the latest that the new Spring Framework 5 has to offer. Now in its fifth edition, this

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popular title  
is by far the  
most  
comprehensive  
and definitive  
treatment of  
Spring  
available. It  
covers the new  
functional web  
framework and i  
nteroperability  
with Java 9.

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After reading  
this definitive  
book, you'll be  
armed with the  
power of Spring  
to build  
complex Spring  
applications,  
top to bottom.  
The agile,  
lightweight,  
open-source  
Spring

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Framework  
continues to be  
the de facto  
leading  
enterprise Java  
application  
development  
framework for  
today's Java  
programmers and  
developers. It  
works with  
other leading

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open-source,  
agile, and  
lightweight  
Java  
technologies  
such as  
Hibernate,  
Groovy,  
MyBatis, and  
more. Spring  
now works with  
Java EE and JPA  
2 as well. What

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You'll Learn

Discover what's  
new in Spring

Framework 5 Use  
the Spring

Framework with

Java 9 Master

data access and  
transactions

Work with the

new functional

web framework

Create

# File Type PDF Pro Spring 3 Rob Harrop

microservices  
and other web  
services Who  
This Book Is  
For Experienced  
Java and  
enterprise Java  
developers and  
programmers.  
Some experience  
with Spring  
highly  
recommended.

# File Type PDF Pro Spring 3 Rob Harrop

Rely on this  
robust and  
thorough guide  
to build and  
maintain  
successful test  
automation. As  
the software  
industry shifts  
from  
traditional  
waterfall  
paradigms into



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more agile  
ones, test  
automation  
becomes a  
highly  
important tool  
that allows  
your  
development  
teams to  
deliver  
software at an  
ever-increasing

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pace without compromising quality. Even though it may seem trivial to automate the repetitive tester's work, using test automation efficiently and properly is not trivial. Many

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test automation endeavors end up in the “graveyard” of software projects. There are many things that affect the value of test automation, and also its costs. This book aims to cover all of

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these aspects  
in great detail  
so you can make  
decisions to  
create the best  
test automation  
solution that  
will not only  
help your test  
automation  
project to  
succeed, but  
also allow the

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entire software project to thrive. One of the most important details that affects the success of the test automation is how easy it is to maintain the automated tests. Complete

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Guide to Test  
Automation  
provides a  
detailed hands-  
on guide for  
writing highly  
maintainable  
test code. What  
You'll Learn  
Know the real  
value to be  
expected from  
test automation

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Discover the key traits that will make your test automation project succeed. Be aware of the different considerations to take into account when planning automated tests vs. manual

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tests Determine  
who should  
implement the  
tests and the  
implications of  
this decision  
Architect the  
test project  
and fit it to  
the  
architecture of  
the tested  
application



# File Type PDF Pro Spring 3 Rob Harrop

Design and  
implement  
highly reliable  
automated tests  
Begin gaining  
value from test  
automation  
earlier  
Integrate test  
automation into  
the business  
processes of  
the development

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teamLeverage  
test automation  
to improve your  
organization's  
performance and  
quality, even  
without formal  
authority  
Understand how  
different types  
of automated  
tests will fit  
into your

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testing  
strategy,  
including unit  
testing, load  
and performance  
testing, visual  
testing, and  
more Who This  
Book Is For  
Those involved  
with software  
development  
such as test

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automation  
leads, QA  
managers, test  
automation  
developers, and  
development  
managers. Some  
parts of the  
book assume  
hands-on  
experience in  
writing code in  
an object-

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oriented  
language  
(mainly C# or  
Java), although  
most of the  
content is also  
relevant for  
nonprogrammers.  
This book  
focuses on the  
latest genome  
sequencing of  
the 25 wild

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Oryza species,  
public and  
private genomic  
resources, and  
their impact on  
genetic  
improvement  
research. It  
also addresses  
the untapped  
reservoir of  
agronomically  
important

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traits in wild  
Oryza species.  
Rice is a model  
crop plant that  
is frequently  
used to address  
several basic  
questions in  
plant biology,  
yet its wild  
relatives offer  
an untapped  
source of

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agronomically important alleles that are absent in the rice gene pool. The genus *Oryza* is extremely diverse, as indicated by a wide range of chromosome numbers,



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different  
ploidy levels  
and genome  
sizes. After a  
13-year gap  
from the first  
sequencing of  
rice in the  
2002, the  
genomes of 11  
wild *Oryza*  
species have  
now been

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sequenced and more will follow. These vast genomic resources are extremely useful for addressing several basic questions on the origin of the genus, evolutionary

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relationships  
between the  
species,  
domestication,  
and  
environmental  
adaptation, and  
also help to  
substantiate  
molecular  
breeding and  
pre-breeding  
work to

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introgress  
useful  
characters  
horizontally  
from wild  
species into  
cultivated  
rice.

Pivotal  
Certified  
Professional  
Core Spring 5  
Developer Exam

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Building Spring  
2 Enterprise  
Applications  
Dead or Alive?  
Europe's Birds  
A Guide to  
Their Study  
Sensor  
Technologies

**Presents a  
collection of  
articles covering**

**such topics as web services, DSLs, Shale, legacy code, and CSS.**

**Today, American "rugged individualism" is in a fight for its life on two battlegrounds: in the policy realm and in the**

**intellectual world  
of ideas that may  
lead to new  
policies. In this  
book, the authors  
look at the political  
context in which  
rugged  
individualism  
flourishes or  
declines and offer a  
balanced**

**assessment of its  
future prospects.  
They outline its  
path from its  
founding—marked  
by the Declaration  
of  
Independence—to  
today, focusing on  
different periods in  
our history when  
rugged**



**individualism was thriving or was under attack. The authors ultimately look with some optimism toward new frontiers of the twenty-first century that may nourish rugged individualism.**

**They assert that we**

**cannot tip the delicate balance between equality and liberty so heavily in favor of equality that there is no liberty left for individual Americans to enjoy.**

**At 5:30 p.m. on May 6, 1970, an**

**embattled Ohio  
State University  
President Novice  
G. Fawcett took the  
unprecedented step  
of closing down the  
university. Despite  
the presence of  
more than 1,500  
armed highway  
patrol officers,  
Ohio National**

**Guardsmen, deputy sheriffs, and Columbus city police, university and state officials feared they could not maintain order in the face of growing student protests. Students, faculty, and staff were ordered to**

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**leave;**

**administrative  
offices, classrooms,  
and laboratories  
were closed. The  
campus was sealed  
off. Never in the  
first one hundred  
years of the  
university's  
existence had such  
a drastic step been**

**necessary. Just a year earlier the campus seemed immune to such disruptions.**

**President Nixon considered it safe enough to plan an address at commencement.**

**Yet a year later the campus erupted**

**into a spasm of  
violent protest  
exceeding even that  
of traditional hot  
spots like Berkeley  
and Wisconsin.  
How could  
conditions have  
changed so  
dramatically in just  
a few short  
months? Using**

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**contemporary news stories, long overlooked archival materials, and first-person interviews, The Ohio State University in the Sixties explores how these tensions built up over years, why they converged when they did and**



**how they forever  
changed the  
university.**

**\*Readers will  
witness a real  
application being  
built with Spring  
framework, which  
is a very hot topic.**

**\*Aspect Oriented  
Programming  
(AOP) is most up**

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**to date at time of  
book's release;  
AOP is a hot topic  
right now. \*Will be  
endorsed by Open  
Source Spring  
Framework  
founder and head,  
Rod Johnson (plus  
a Foreward, name  
on cover, and/or  
possible Spring**

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logo).

**Fairbairn's Book of  
Crests of the  
Families of Great  
Britain and Ireland**

**A Guide to  
Navigating  
Concepts,  
Evidence, and  
Practices  
The Ohio State**

*Page 59/223*

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**University in the  
Sixties**

**The Wild Oryza  
Genomes**

**Pro Wicket**

*The first  
comprehensive  
reference on  
mechatronics, The  
Mechatronics  
Handbook was  
quickly embraced*

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*as the gold  
standard in the  
field. From  
washing  
machines, to  
coffeemakers, to  
cell phones, to the  
ubiquitous PC in  
almost every  
household, what,  
these days,  
doesn't take*

*advantage of  
mechatronics in  
its design and  
function? In the  
scant five years  
since the initial  
publication of the  
handbook, the  
latest generation  
of smart products  
has made this  
even more*

*obvious. Too much material to cover in a single volume Originally a single-volume reference, the handbook has grown along with the field. The need for easy access to new material on rapid*

*changes in technology, especially in computers and software, has made the single volume format unwieldy. The second edition is offered as two easily digestible books, making the*



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*material not only more accessible, but also more focused.*

*Completely revised and updated, Robert Bishop's seminal work is still the most exhaustive, state-of-the-art treatment of the*

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*field available.*

*Spring Web Flow  
is an exciting  
open-source  
framework for  
developing Java  
web applications.  
The framework  
improves  
productivity by  
addressing three  
major pain-points*

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*facing web  
application  
developers: user  
interface  
navigation  
control, state  
management, and  
modularity. The  
Definitive Guide  
to Spring Web  
Flow covers  
Spring Web Flow*

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*in detail by explaining its motivation and feature set, as well as providing practical guidance for using the framework to develop web applications successfully in a number of*

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*environments.*

*The inspiring,  
influential senator  
and bestselling  
author mixes vivid  
personal stories  
with a passionate  
plea for political  
transformation.*

*Elizabeth Warren  
is a beacon for  
everyone who*

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*believes that real change can improve the lives of all Americans. Committed, fearless, and famously persistent, she brings her best game to every battle she wages. In Persist, Warren*

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*writes about six perspectives that have influenced her life and advocacy. She's a mother who learned from wrenching personal experience why child care is so essential. She's a*

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*teacher who has known since grade school the value of a good and affordable education. She's a planner who understands that every complex problem requires a comprehensive response. She's a*



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*fighter who  
discovered the  
hard way that  
nobody gives up  
power willingly.  
She's a learner  
who thinks,  
listens, and works  
to fight racism in  
America. And  
she's a woman  
who has proven*

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*over and over that women are just as capable as men. Candid and compelling, Persist is both a deeply personal book and a powerful call to action. Elizabeth Warren—one of our nation's most*

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*visionary  
leaders—will  
inspire everyone  
to believe that if  
we're willing to  
fight for it,  
profound change  
is well within our  
reach.*

*The agile,  
lightweight, open-  
source Spring*

*Framework  
continues to be  
the de facto  
leading enterprise  
Java application  
development  
framework for  
today's Java  
programmers and  
developers. It  
works with other  
leading open-*

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*source, agile and lightweight Java technologies like Hibernate, Groovy, MyBatis, and more. Spring now also works with Java EE and JPA 2 as well. Pro Spring 3 updates the bestselling Pro Spring with*

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*the latest that the  
Spring  
Framework has to  
offer: version 3.1.  
At 1000 pages,  
this is by far the  
most  
comprehensive  
Spring book  
available,  
thoroughly  
exploring the*

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*power of Spring.  
With Pro Spring  
3, you'll learn  
Spring basics and  
core topics, and  
gain access to the  
authors' insights  
and real-world  
experiences with  
remoting,  
Hibernate, and  
EJB. Beyond the*

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*basics, you'll learn  
how to leverage  
the Spring  
Framework to  
build various tiers  
or parts of an  
enterprise Java  
application like  
transactions, the  
web and  
presentations  
tiers, deployment,*



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*and much more. A full sample application allows you to apply many of the technologies and techniques covered in this book and see how they work together. After reading this*

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*definitive book,  
you'll be armed  
with the power of  
Spring to build  
complex Spring  
applications, top  
to bottom.*

*My Cookery  
Books*

*An Identification  
Guide*

*Spring 5 Recipes*

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*The Unraveling of  
the Old Order*

*A Problem-*

*Solution Approach*

*Expert Spring*

*MVC and Web*

*Flow*

The SourceForge

open source

lightweight Wicket

project is a Java

web application

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framework that takes simplicity, separation of concerns and ease of development to a new level. This book takes a no-nonsense approach, jumping directly to the practical aspects of Wicket.

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Chapters include  
Developing Wicket  
Forms; Validation  
with Wicket;  
Developing a  
Simple Application;  
Providing a  
Common Layout;  
Spring Integration;  
Wicket  
Localization;  
Wicket and Ajax;

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Custom

Components and  
Wicket Extensions,  
and Unit Testing.

Pro Wicket gets  
you quickly up and  
running with the  
framework and the  
attractively simple  
'wicket-way' of  
addressing web  
development

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requirements.

Every day in the United States, children and adolescents are victims of commercial sexual exploitation and sex trafficking. Despite the serious and long-term

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consequences for victims as well as their families, communities, and society, efforts to prevent, identify, and respond to these crimes are largely under supported, inefficient, uncoordinated,



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and unevaluated.

Confronting  
Commercial  
Sexual

Exploitation and  
Sex Trafficking of  
Minors in the  
United States

examines  
commercial sexual  
exploitation and  
sex trafficking of

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U.S. citizens and  
lawful permanent  
residents of the  
United States  
under age 18.  
According to this  
report, efforts to  
prevent, identify,  
and respond to  
these crimes  
require better  
collaborative

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approaches that build upon the capabilities of people and entities from a range of sectors. In addition, such efforts need to confront demand and the individuals who commit and benefit from these

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crimes. The report  
recommends  
increased  
awareness and  
understanding,  
strengthening of  
the law's  
response,  
strengthening of  
research to  
advance  
understanding and

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to support the development of prevention and intervention strategies, support for multi-sector and interagency collaboration, and creation of a digital information-sharing platform. A nation that is

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unaware of these  
problems or  
disengaged from  
solutions  
unwittingly  
contributes to the  
ongoing abuse of  
minors. If acted  
upon in a  
coordinated and  
comprehensive  
manner, the

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recommendations  
of Confronting  
Commercial  
Sexual  
Exploitation and  
Sex Trafficking of  
Minors in the  
United States can  
help advance and  
strengthen the  
nation's emerging  
efforts to prevent,

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identify, and  
respond to  
commercial sexual  
exploitation and  
sex trafficking of  
minors in the  
United States.  
Pro Spring  
updates the  
perennial  
bestseller with the  
latest that the



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Spring Framework  
4 has to offer. Now  
in its fourth edition,  
this popular book  
is by far the most  
comprehensive  
and definitive  
treatment of  
Spring available.  
With Pro Spring,  
you'll learn Spring  
basics and core

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topics, and share the authors' insights and real-world experiences with remoting, Hibernate, and EJB. Beyond the basics, you'll learn how to leverage the Spring Framework to build

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the various tiers or parts of an enterprise Java application: transactions, web and presentation tiers, deployment, and much more. A full sample application allows you to apply many of the technologies

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and techniques covered in this book and see how they work together. The agile, lightweight, open-source Spring Framework continues to be the de facto leading enterprise Java application

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development  
framework for  
today's Java  
programmers and  
developers. It  
works with other  
leading open-  
source, agile, and  
lightweight Java  
technologies such  
as Hibernate,  
Groovy, MyBatis,

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and more. Spring now works with Java EE and JPA 2 as well. After reading this definitive book, you'll be armed with the power of Spring to build complex Spring applications, top to bottom.

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Sections include:  
experiments and  
generalised causal  
inference;  
statistical  
conclusion validity  
and internal  
validity; construct  
validity and  
external validity;  
quasi-experimental  
designs that either

lack a control  
group or lack  
pretest  
observations on  
the outcome; quasi-  
experimental  
designs that use  
both control  
groups and  
pretests; quasi-  
experiments:  
interrupted time-



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series designs;  
regression  
discontinuity  
designs;  
randomised  
experiments:  
rationale, designs,  
and conditions  
conducive to doing  
them; practical  
problems 1: ethics,  
participation

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recruitment and  
random  
assignment;  
practical problems  
2: treatment  
implementation  
and attrition;  
generalised causal  
inference: a  
grounded theory;  
generalised causal  
inference:

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methods for single studies;  
generalised causal inference:  
methods for multiple studies; a critical assessment of our assumptions.  
Experimental and Quasi-experimental

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Designs for  
Generalized  
Causal Inference  
An In-Depth Guide  
to the Spring  
Framework and Its  
Tools  
American Book-  
plates  
Fundamentals of  
Spacecraft Attitude  
Determination and

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Control

Pro Spring

Security

Healthcare,

Wellness and

Environmental

Applications

**Includes,**

**beginning Sept.**

**15, 1954 (and**

**on the 15th of**

**each month,**

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**Sept.-May) a special section: School library journal, ISSN 0000-0035, (called Junior libraries, 1954-May 1961). Also issued separately. This book explores how to**

**increase the  
efficiency of  
decision-  
making for  
enterprise  
management  
and increase its  
competitiveness  
based on  
mathematical  
modeling of the  
benchmarking  
process,**

**predictive modeling of the dynamics of economic performance indicators, and the synthesis and selection of development strategies using software tools. It argues that, instead of**



**mutually  
devouring  
competition,  
which is  
common in the  
modern world,  
the model of  
friendly  
cooperative  
benchmarking  
on the principle  
of 'win-win' is  
proposed for**

**consideration.**

**The advantage  
of this principle  
over the classic  
competitiveness  
one is proved  
through  
mathematical  
modeling and  
implementation  
of this approach  
in the activities  
of real**

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**companies,  
banks and  
industrial  
enterprises.  
Pass the Pivotal  
Certified  
Professional  
exam for Core  
Spring, based  
on the latest  
Spring  
Framework 5,  
using source**

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**code examples,  
study  
summaries, and  
mock exams.  
This book now  
includes  
WebFlux,  
reactive  
programming,  
and more found  
in Spring 5.  
You'll find a  
descriptive**

**overview of cert  
ification-related  
Spring modules  
and a single  
example  
application  
demonstrating  
the use of all  
required Spring  
modules.  
Furthermore, in  
Pivotal  
Certified**

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**Professional  
Core Spring 5  
Developer  
Exam, Second  
Edition, each  
chapter  
contains a brief  
study summary  
and question  
set, and the  
book's free  
downloadable  
source code**

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**package  
includes one  
mock exam (50  
questions - like  
a real exam).  
After using this  
study guide,  
you will be  
ready to take  
and pass the  
Pivotal  
Certified  
Professional**

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**exam. When  
you become  
Pivotal  
Certified, you  
will have one of  
the most  
valuable  
credentials in  
Java. Pivotal  
certification  
helps you  
advance your  
skills and your**



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**career, and get  
the maximum  
benefit from  
Spring. Passing  
the exam  
demonstrates  
your  
understanding  
of Spring and  
validates your  
familiarity with:  
container-  
basics, aspect**

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**oriented  
programming  
(AOP), data  
access and  
transactions,  
Spring Security,  
Spring Boot,  
microservices,  
and Spring mod  
el-view-  
controller  
(MVC). Good  
luck! What You**

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**Will Learn**

**Understand the  
core principles  
of Spring  
Framework**

**5Use**

**dependency**

**injectionWork**

**with aspects in**

**Spring and do**

**AOP (aspect**

**oriented progra**

**mming)Control**

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**transactional  
behavior and  
work with SQL  
and NoSQL  
databasesCreat  
e and secure  
web  
applications  
based on Spring  
MVCGet to  
know the  
format of the  
exam and the**

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**type of  
questions in  
itCreate Spring  
microservices  
applications  
Who This Book  
Is For Spring  
developers who  
have taken the  
Pivotal Core  
Spring class are  
eligible to take  
the Pivotal**

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**Certified  
Professional  
exam.**

**The most  
comprehensive  
single-volume  
photographic  
guide to  
Europe's birds  
ever  
produced--from  
the authors of  
the acclaimed**

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**Britain's Birds**

**Covering more  
than 900**

**species, and**

**illustrated with  
over 3,800**

**photographs,**

**this is the most  
comprehensive,**

**authoritative**

**and ambitious**

**single-volume**

**photographic**

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**guide to  
Europe's birds  
ever produced.  
Detailed  
descriptions  
provide the  
information  
necessary to  
identify the  
birds of Europe  
in all their  
plumages--male  
, female,**

*Page 128/223*



**breeding, non-breeding, adult and immatures, as well as distinctive subspecies--yet the book is easy-to-use, practical and accessible. Birdwatchers of any ability will benefit from the clear text,**

**details on  
range, status  
and habitat,  
and an  
unrivalled  
selection of  
photographs.  
Chosen to be as  
naturalistic and  
informative as  
possible, the  
images are also  
stunning to**

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**look at, making  
this a beautiful  
book to enjoy,  
as well as an up-  
to-date and  
essential source  
of identification  
knowledge.**

**Europe's Birds  
is produced by  
the same team  
that created  
Britain's Birds,**

*Page 131/223*

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**which has been described as "without doubt the best photo guide on the market" (Andy Stoddart, Rare Bird Alert). The authors include top-class wildlife photographers, writers and**

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**editors, and an  
imaginative,  
highly skilled  
designer. All  
are experienced  
birdwatchers  
themselves,  
who know what  
is needed and  
what is useful  
in an  
identification  
guide for**

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**birdwatchers  
living or  
travelling in  
Europe. Covers  
all 914 species  
ever recorded  
in Europe,  
including  
established  
introductions  
Describes all  
distinctive  
plumages and**

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**subspecies**

**Provides details  
of vocalizations,  
flight action  
and favoured  
habitats**

**Features more  
than 3,800  
photographs,  
including  
comparison  
pages of birds  
in flight**

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**Includes 540  
maps, prepared  
in association  
with BirdLife  
International  
Enables direct  
comparison of  
similar species  
A Study Guide  
Using Spring  
Framework 5  
Anti-Feminism  
in a Post-**



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**Feminist Era  
The Definitive  
Guide to Spring  
Web Flow  
Pro Spring  
MVC: With Web  
Flow  
Being a Fourth  
Edition, Revised  
and Enlarged  
Pro Spring 3  
*Pundits and***

***politicians  
often opine on  
the  
irrelevance of  
feminism and  
the women's  
movement  
today. Some  
commentators  
describe the  
state of  
feminism as "p***

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Spring 3 Rob  
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***ost-feminist,"  
alongside  
equally  
questionable  
claims of  
Barack Obama's  
election as  
signaling a  
"post-racial"  
America.  
Modern  
Misogyny***

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***examines  
contemporary  
anti-feminism  
in a "post-  
feminist" era.  
It considers  
the widespread  
notion that  
the feminist  
movement has  
ended, in  
large part***

***because the  
work of  
feminism has  
been  
completed. In  
fact, the  
argument goes,  
women have  
been so  
successful in  
achieving  
equality, it***

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Harrop

***is now men who  
currently are  
at risk of  
becoming  
irrelevant and  
unnecessary.***

***These  
sentiments  
make up modern  
anti-feminism.***

***Modern***

***Misogyny***

File Type PDF Pro  
Spring 3 Rob  
Harrop

***argues that  
equality has  
not been fully  
achieved and  
that anti-  
feminism is  
now packaged  
in a more  
palatable, but  
stealthy form.  
This book  
addresses the***

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***nature,  
function, and  
implications  
of modern anti-  
feminism in  
the United  
States. Modern  
Misogyny  
explores the  
landscape of  
popular  
culture and***



***politics,  
emphasizing  
relatively  
recent moves  
away from  
feminist  
activism to  
individualism  
and  
consumerism  
where "self-  
empowerment"***

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***represents  
women's  
progress. It  
also explores  
the retreat to  
traditional  
gender roles  
after  
September 11,  
2001. It  
interrogates  
the assumption***

***that feminism  
is  
unnecessary,  
that women  
have achieved  
equality, and  
therefore  
those women  
who do insist  
on being  
feminists want  
to get ahead***

**of men.**

**Finally, it  
takes a fresh  
look at the  
positive role  
that feminism  
plays in  
today's "post-  
feminist" era,  
and how  
feminism does  
and might**

***function in  
women's lives.  
Post-feminist  
discourse  
encourages  
young women to  
believe that  
they were born  
into a free  
society, so if  
they  
experience dis***

***crimination,  
it is an  
individual,  
isolated  
problem that  
may even be  
their own  
fault. Modern  
Misogyny  
examines that  
rendering of  
feminism as***

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Harron

***irrelevant and  
as the  
silencing and  
marginalizing  
of feminists.  
Anderson calls  
for a revived  
feminism that  
is vigilant in  
combatting  
modern forms  
of sexism.***

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**Sensor**

**Technologies:  
Healthcare,  
Wellness and  
Environmental  
Applications  
explores the  
key aspects of  
sensor  
technologies,  
covering  
wired,**



***wireless, and  
discrete  
sensors for  
the specific  
application  
domains of  
healthcare,  
wellness and  
environmental  
sensing. It  
discusses the  
social,***

***regulatory,  
and design  
considerations  
specific to  
these domains.  
The book  
provides an ap-  
plication-  
based approach  
using real-  
world examples  
to illustrate***

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Spring 3 Rob  
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***the  
application of  
sensor  
technologies  
in a practical  
and  
experiential  
manner. The  
book guides  
the reader  
from the  
formulation of***

***the research question, through the design and validation process, to the deployment and management phase of sensor applications. The processes***

***and examples  
used in the  
book are  
primarily  
based on  
research  
carried out by  
Intel or joint  
academic  
research  
programs.  
“Sensor***

***Technologies:  
Healthcare,  
Wellness and  
Environmental  
Applications  
provides an  
extensive  
overview of  
sensing  
technologies  
and their  
applications***

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***in healthcare,  
wellness, and  
environmental  
monitoring.  
From sensor  
hardware to  
system  
applications  
and case  
studies, this  
book gives  
readers an in-***

***depth  
understanding  
of the  
technologies  
and how they  
can be  
applied. I  
would highly  
recommend it  
to students or  
researchers  
who are***



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***interested in  
wireless  
sensing  
technologies  
and the  
associated  
applications.”  
Dr. Benny Lo  
Lecturer, The  
Hamlyn Centre,  
Imperial  
College of***

***London "This  
timely  
addition to  
the literature  
on sensors  
covers the  
broad  
complexity of  
sensing,  
sensor types,  
and the vast  
range of***

***existing and  
emerging  
applications  
in a very  
clearly  
written and  
accessible  
manner. It is  
particularly  
good at  
capturing the  
exciting***

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***possibilities  
that will  
occur as  
sensor  
networks merge  
with cloud-  
based 'big  
data'  
analytics to  
provide a host  
of new  
applications***

***that will  
impact  
directly on  
the individual  
in ways we  
cannot fully  
predict at  
present. It  
really brings  
this home  
through the  
use of***

***carefully  
chosen case  
studies that  
bring the  
overwhelming  
concept of  
'big data'  
down to the  
personal level  
of individual  
life and  
health."***

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***Dermot Diamond  
Director,  
National  
Centre for  
Sensor  
Research,  
Principal  
Investigator,  
CLARITY Centre  
for Sensor Web  
Technologies,  
Dublin City***

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***University  
"Sensor  
Technologies:  
Healthcare,  
Wellness and  
Environmental  
Applications  
takes the  
reader on an  
end-to-end  
journey of  
sensor***



***technologies,  
covering the  
fundamentals  
from an  
engineering  
perspective,  
introducing  
how the data  
gleaned can be  
both processed  
and  
visualized, in***

***addition to offering exemplar case studies in a number of application domains. It is a must-read for those studying any undergraduate course that***

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***involves  
sensor  
technologies.  
It also  
provides a  
thorough  
foundation for  
those involved  
in the  
research and  
development of  
applied sensor***

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***systems. I  
highly  
recommend it  
to any  
engineer who  
wishes to  
broaden their  
knowledge in  
this area!"  
Chris Nugent  
Professor of  
Biomedical***

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***Engineering,  
University of  
Ulster  
Pro Spring 2  
is the  
perfect,  
simple answer  
for your  
lightweight,  
alternative  
Java EE  
development***

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***needs! Put  
simply, this  
book brings  
J2EE/Java EE  
"down to  
earth."***

***Without the  
hassles of  
using the EJB  
3  
specification  
and similar,***

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***you can build  
lighter, better-  
performing  
agile  
enterprise  
Java-based  
applications  
using Spring  
Framework 2.  
The Spring  
framework can  
also integrate***

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***other***

***noteworthy and***

***hot open***

***source tools***

***like Apache***

***Struts,***

***Hibernate,***

***OpenJPA,***

***GlassFish, and***

***many more.***

***You'll work***

***through a***



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***real, scalable  
enterprise  
application  
and build it  
from the  
ground up with  
Spring, using  
all the  
multiple web  
views and  
frameworks.  
Solve all your***

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***Spring 5***

***problems using***

***complete and***

***real-world***

***code examples.***

***When you start***

***a new project,***

***you'll be able***

***to copy the***

***code and***

***configuration***

***files from***

***this book, and  
then modify  
them for your  
needs. This  
can save you a  
great deal of  
work over  
creating a  
project from  
scratch. The  
recipes in  
Spring 5***

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***Recipes cover  
Spring  
fundamentals  
such as Spring  
IoC container,  
Spring AOP/  
AspectJ, and  
more. Other  
recipes  
include Spring  
enterprise  
solutions for***

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***topics such as  
Spring Java EE  
integration,  
Spring  
Integration,  
Spring Batch,  
Spring  
Remoting,  
messaging,  
transactions,  
and working  
with big data***

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***and the cloud  
using Hadoop  
and MongoDB.  
Finally,  
Spring web  
recipes cover  
Spring MVC,  
other dynamic  
scripting,  
integration  
with the  
popular Grails***

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***Framework (and  
Groovy),  
REST/web  
services, and  
more. You'll  
also see  
recipes on new  
topics such as  
Spring  
Framework 5,  
reactive  
Spring, Spring***

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5

*microservices,  
the functional  
web framework  
and much more.*

*This book  
builds upon  
the best-  
selling  
success of the  
previous  
editions and*



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***focuses on the  
latest Spring  
Framework  
features for  
building  
enterprise  
Java  
applications.  
What You'll  
Learn Get re-  
usable code  
recipes and***

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***snippets for  
core Spring,  
annotations  
and other  
development  
tools Access  
Spring MVC for  
web  
development  
Work with  
Spring REST  
and***

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***microservices  
for web  
services  
development  
and  
integration  
into your  
enterprise  
Java  
applications  
Use Spring  
Batch, NoSQL***

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***and big data  
for building  
and  
integrating  
various cloud  
computing  
services and  
resources  
Integrate Java  
Enterprise  
Edition and  
other Java***

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***APIs for use  
in Spring Use  
Grails code  
and much more  
Who This Book  
Is For  
Experienced  
Java and  
Spring  
programmers.  
Pro Spring  
Pro Spring 2.5***

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***Pro Spring 5  
The  
Mechatronics  
Handbook - 2  
Volume Set  
Benchmarking  
as a  
Foundation of  
the Future  
Economy  
Pro Hibernate  
3***

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\* First book on the market that covers building high-performance Java applications on the Oracle database—using the latest versions of both the Oracle database (10g) and the JDBC API (3.0). \*

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Promotes and explains an "anti black box" approach to Oracle development complete with benchmark code) that will allow developers to write highly efficient, high performance Oracle JDBC



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applications. \*

A new book from the prestigious OakTable Press, which Apress will be strongly promoting and supporting throughout 2004. Americans often complain about the operation of their government, but

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scholars have never developed a complete picture of people's preferred type of government. In this provocative and timely book, Hibbing and Theiss-Morse, employing an original

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national survey  
and focus  
groups, report  
the governmental  
procedures  
Americans  
desire. Contrary  
to the  
prevailing view  
that people want  
greater  
involvement in  
politics, most  
citizens do not

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care about most policies and therefore are content to turn over decision-making authority to someone else. People s wish for the political system is that decision makers be empathetic and, especially, non-

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self-interested,  
not that they be  
responsive and  
accountable to  
the people s  
largely  
nonexistent  
policy  
preferences or,  
even worse, that  
the people be  
obligated to  
participate  
directly in

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Harron

decision making.  
Hibbing and  
Theiss-Morse  
conclude by  
cautioning  
communitarians,  
direct  
democrats,  
social  
capitalists,  
deliberation  
theorists, and  
all those who  
think that

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greater citizen involvement is the solution to society's problems.

\* First to market with complete Hibernate 3 coverage and real-world application design tips. \*

Comprehensive

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reference for  
Hibernate object  
relational  
mapping  
strategies. \*  
Integrated  
approach to  
database and  
Java application  
design.

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Library Journal  
Disaster  
Security



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Color Atlas of  
Oral Diseases  
Thermal Analysis  
of Materials  
Persist

No Fluff, Just  
Stuff Anthology

***\* 1st and only book to  
market on the open  
source Spring MVC  
and Web Flows,  
positioned to become  
the new "Struts." \****

*Will be the only authoritative solution, by the Spring MVC and Spring Web Flows project leads themselves. \* Two markets for this book. 1) Ex-patriots from the Struts world who have developed numerous web applications, but are looking for more and*

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*willing to take the initiative to experiment with new solutions; and 2) early adopter web developers into Web Flow, which has created a lot of buzz and will generate interest around this book as well as Spring MVC.*

*This book explores*

*topics that are central to the field of spacecraft attitude determination and control. The authors provide rigorous theoretical derivations of significant algorithms accompanied by a generous amount of qualitative discussions of the subject matter.*

*The book documents the development of the important concepts and methods in a manner accessible to practicing engineers, graduate-level engineering students and applied mathematicians. It includes detailed examples from actual*

*mission designs to help ease the transition from theory to practice and also provides prototype algorithms that are readily available on the author's website. Subject matter includes both theoretical derivations and practical implementation of*

*spacecraft attitude determination and control systems. It provides detailed derivations for attitude kinematics and dynamics and provides detailed description of the most widely used attitude parameterization, the quaternion. This title*

*also provides a thorough treatise of attitude dynamics including Jacobian elliptical functions. It is the first known book to provide detailed derivations and explanations of state attitude determination and gives readers real-world examples from*



*actual working  
spacecraft missions.  
The subject matter is  
chosen to fill the void  
of existing textbooks  
and treatises,  
especially in state and  
dynamics attitude  
determination.  
MATLAB code of all  
examples will be  
provided through an  
external website.*

*This is a brilliantly practical work that lets the reader experience a real-world scalable agile enterprise Java-based application being built from the ground up using the latest Spring 2.x kit available. The open source agile lightweight Spring*

*(meta) Framework 2.x is by far the leading innovative force and "lightning rod" that's driving today's Java industry. Spring has time and time again proven itself in real-world highly scalable enterprise settings such as banks and other financial institutions. This book*

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*is the only  
authoritative Spring 2  
authored book, as it  
has been written by  
team members of  
Interface21, the  
group that lead the  
Spring Foundation  
and its growing  
community.*

*Pro Spring MVC  
provides in-depth  
coverage of Spring*

*MVC and Spring Web Flow, two highly customizable and powerful web frameworks brought to you by the developers and community of the Spring Framework. Spring MVC is a modern web application framework built upon*

*the Spring  
Framework, and  
Spring Web Flow is a  
project that  
complements Spring  
MVC for building  
reusable web  
controller modules  
that encapsulate rich  
page navigation rules.  
Along with detailed  
analysis of the code  
and functionality,*

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*plus the first published coverage of Spring Web Flow 2.x, this book includes numerous tips and tricks to help you get the most out of Spring MVC, Spring Web Flow, and web development in general. Spring MVC and Spring Web Flow have been upgraded*

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*in the new Spring  
Framework 3.1 and  
are engineered with  
important  
considerations for  
design patterns and  
expert object-oriented  
programming  
techniques. This book  
explains not only the  
design decisions of  
the frameworks, but  
also how you can*



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*apply similar designs and techniques to your own code. This book takes great care in covering every inch of Spring MVC and Spring Web Flow to give you the complete picture. Along with all the best known features of these frameworks, you'll discover some new*

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*hidden treasures.*

*You'll also learn how  
to correctly and safely  
extend the*

*frameworks to create  
customized solutions.*

*This book is for  
anyone who wishes to  
write robust, modern,  
and useful web*

*applications with the  
Spring Framework.*

*Using Intelligence*

*and Military  
Planning for Energy  
and Environmental  
Risks  
Techniques, Practices,  
and Patterns for  
Building and  
Maintaining  
Effective Software  
Projects  
Confronting  
Commercial Sexual  
Exploitation and Sex*

*Trafficking of  
Minors in the United  
States*

*The 2006 Edition*

*Rugged Individualism*

Security is a key element in the development of any non-trivial application. The Spring Security Framework provides a comprehensive set of functionalities to

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implement industry-  
standard  
authentication and  
authorization  
mechanisms for Java  
applications. Pro  
Spring Security will be  
a reference and  
advanced tutorial that  
will do the following:  
Guides you through  
the implementation of  
the security features for

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a Java web application by presenting consistent examples built from the ground-up. Demonstrates the different authentication and authorization methods to secure enterprise-level applications by using the Spring Security Framework. Provides you with a broader

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look into Spring security by including up-to-date use cases such as building a security layer for RESTful web services and Grails applications.